CATÁLOGO GENERAL
GENERAL CATALOGUE

amig®

2017-2018

SÍMBOLO *Symbol*

DESCRIPCIÓN *Description*

Artículo envasado sin código de barras individual

Items without upc codes on each unit

Artículo envasado con código de barras individual

Items with upc codes on each unit

Artículo envasado en display

Display packed items

Artículo envasado en Bolsa-Display

Bag-Display packed items

Piezas por Display / Bolsa-Display

Pieces per Display / Bag-Display

Piezas por envase

Pieces per inner box

Piezas por embalaje

Pieces per carton

Con tirafondos

With screws

Con tornillos

With screws

Con taco

With anchor

Amilibia y de la Iglesia AMIG se reserva el derecho a modificar en cualquier momento las dimensiones de sus artículos, respecto a los indicados en los croquis de sus catálogos en vigor.

Amilibia y de la Iglesia AMIG reserves the right to modify at any time the dimensions of its items with regard to the dimensions indicated in the sketches of the current catalogues.

Canto recto

Square edge

Canto redondeado

Round edge

Bulones

Bolts

Palanca de cierre

Closing tongue

Cilindro

Cylinder

Escudo de seguridad

Security escutcheon

Bocallave

Key hole

Muletilla

Deadbolt handle

Bocallave europerfil

Europrofile cylinder key hole

Bocallave tipo gorja

Mortice Key hole

Peso máximo

Maximun weight

Canto recto

Square edge

Canto redondeado

Round edge

Muelle

Spring

Giratorio 360°

Swivel 360°

Los artículos envasados en display vienen con todos los elementos de fijación necesarios

Display packed items come with all necessary fixing accessories

LA EVOLUCIÓN CONSTANTE

SINCE **1940**

La evolución conlleva un crecimiento. AMIG ha apostado por la renovación y la adaptación a los nuevos tiempos, que exige a su vez, una diversificación de productos capaz de dar respuesta a las nuevas demandas del mercado. En esta ocasión, junto a nuestros productos, deseamos presentaros una nueva gama de productos que presentan la misma calidad y eficacia que los anteriores.

Deseamos integrarnos en tu espacio y estar presentes en todas tus actividades diarias, como pequeñas piezas que encajan a la perfección, haciéndote la vida más cómoda. Productos inteligentes, concebidos para aportar la máxima funcionalidad y con unos extras añadidos como la resistencia y el óptimo mantenimiento. AMIG, parte de tu vida.

Evolution means growth. AMIG has chosen to renovate and to adapt to the new times, which in turn demands a product diversification that can cater to the new market demands. We would now like to present a new range of products with the same quality and efficacy as their predecessors.

We want to be part of your space, and be present in all your daily activities, like small parts that fit perfectly, making your life more comfortable. Intelligent products conceived to provide maximum functionality, with added extras such as ruggedness and optimal maintenance. AMIG, part of your life.

EL SERVICIO COMO OBJETIVO

CUSTOMER SERVICE IS OUR GOAL

una empresa cercana

Entre nuestros objetivos fundamentales está la voluntad de mejorar nuestro servicio y de satisfacer con mayor rapidez y eficacia las demandas de nuestros clientes. Y para lograr estos nuevos planteamientos continuamos invirtiendo esfuerzo y recursos en nuevas instalaciones de producción y almacenaje automático.

Amig dispone actualmente de un almacén con capacidad para ubicar 40.000 pallets en transelevadores automáticos con el fin de mejorar el servicio y el plazo de entrega a todos nuestros clientes.

Hemos apostado por incrementar la productividad y obtener el máximo rendimiento de nuestros productos para conseguir la máxima eficacia. Sabemos que su confianza nos hace crecer y por esta razón creemos que el mejor servicio es un premio a su apoyo.

a near company

Among our fundamental goals is the desire to improve our service and to meet the demands of our customers more quickly and efficiently. And in order to achieve these new goals, we continue to channel our efforts and resources into new automatic production and storage facilities.

At present our warehouse has a capacity of 40,000 pallets on automatic lifts to improve customer service and delivery.

We have chosen to increase productivity and obtain the maximum profit from our products in order to achieve the maximum efficiency. We know that your trust makes us grow, and for this reason we believe that the best service is a reward for your support.

Vista aérea
Air view

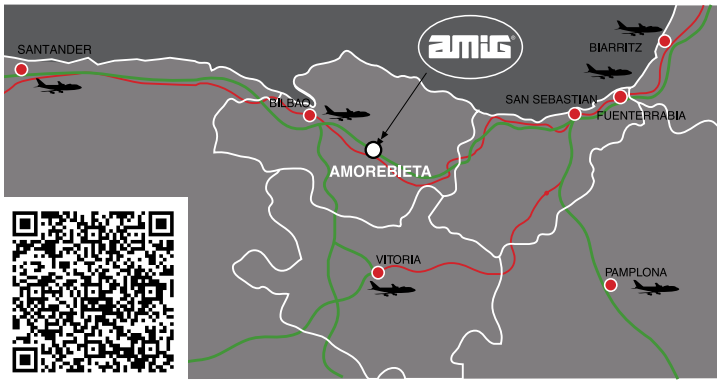
Área de fabricación
Production area

Almacén
Warehouse

Almacén
Warehouse

Área de control de calidad
Quality control area

Almacén
Warehouse



Mapa ubicación
Location map

+43° 12' 28.04", -2° 42' 32.36"

Mapa ubicación
Location map

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D.I.Y PRESENTATION

PRESENTACIÓN PUNTO DE VENTA

Amig, con el fin de llegar a todos los clientes y satisfacer todas sus necesidades, ha apostado por ampliar considerablemente la presentación para el punto de venta. Actualmente disponemos de más de 3000 artículos en presentación blister y con etiqueta individual en todas nuestras familias.

Además, adaptamos todas nuestras implantaciones a las necesidades de cada establecimiento con un nivel de servicio excelente, una fácil rotación y reposición de producto.

Amig, in order to satisfy all customers' needs, has decided to increase considerably its D.I.Y Presentation. We currently have more than 3000 references available in display packing and individual barcode in all of our families of products.

In addition, we have adapted all our new products to all retail premises' needs with an excellent service, product rotation and replacement.

Expositor brocas
Drill exhibitor

Expositor cajas caudales
Cash box exhibitor

Expositor candados
Padlock exhibitor

Expositor tornilllería
Fasteners exhibitor

Expositor cadena
Chains exhibitor

Expositor
bisagra cazoleta
Concealed hinge exhibitor

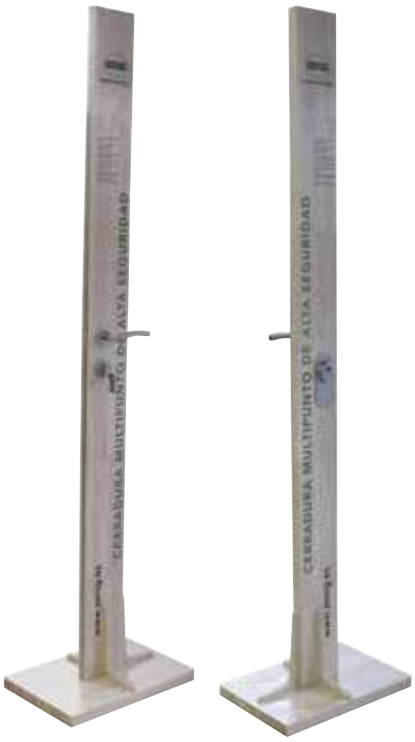
Expositor
mampara de baño
WC Panel exhibitor

Expositor puerta
(manilla mod. 4RX,
cerradura mod. 324,
escudo mod. 31,
bocallaves mod. 31,
cilindro mod. 9850)
Door display rack
(handle mod. 4RX,
mortice lock mod. 324,
escutcheon mod. 31,
key hole mod. 20,
cylinder mod. 9850)

Expositor
bisagra vaiven inox mod. 3033
Stainless steel spring hinges display rack
mod. 3033

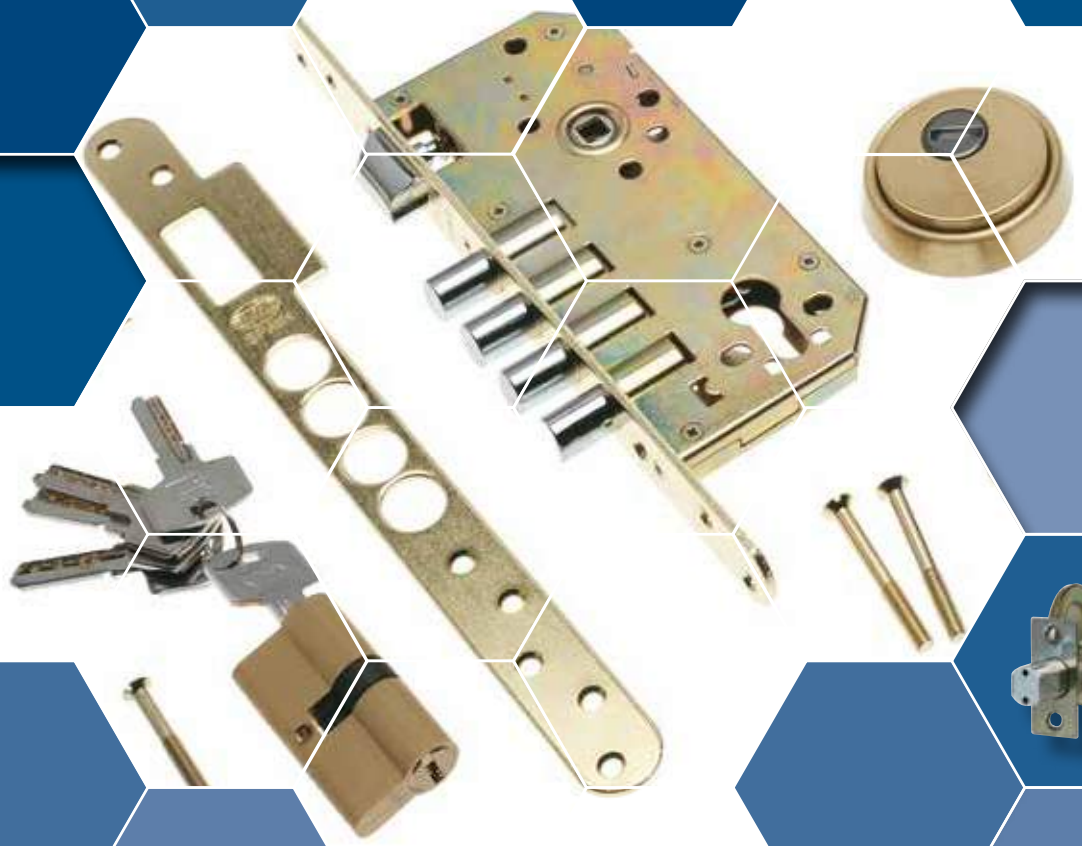
Expositor G (Cierrapuertas mod. 4000)
G display rack (Door closer mod. 4000)

Perfiles/Chapas
Profiles / Metal sheets



Expositor cerradura de alta seguridad mod. 400
High security lock mod. 400 Exhibitor

Disponibles distintos expositores y cabeceras, así como los accesorios para la colocación de las distintas gamas de producto.
Para más información consultar a nuestro departamento comercial.
Different display rack options, accessories and logo banners available.
For further information, please contact our sales department.



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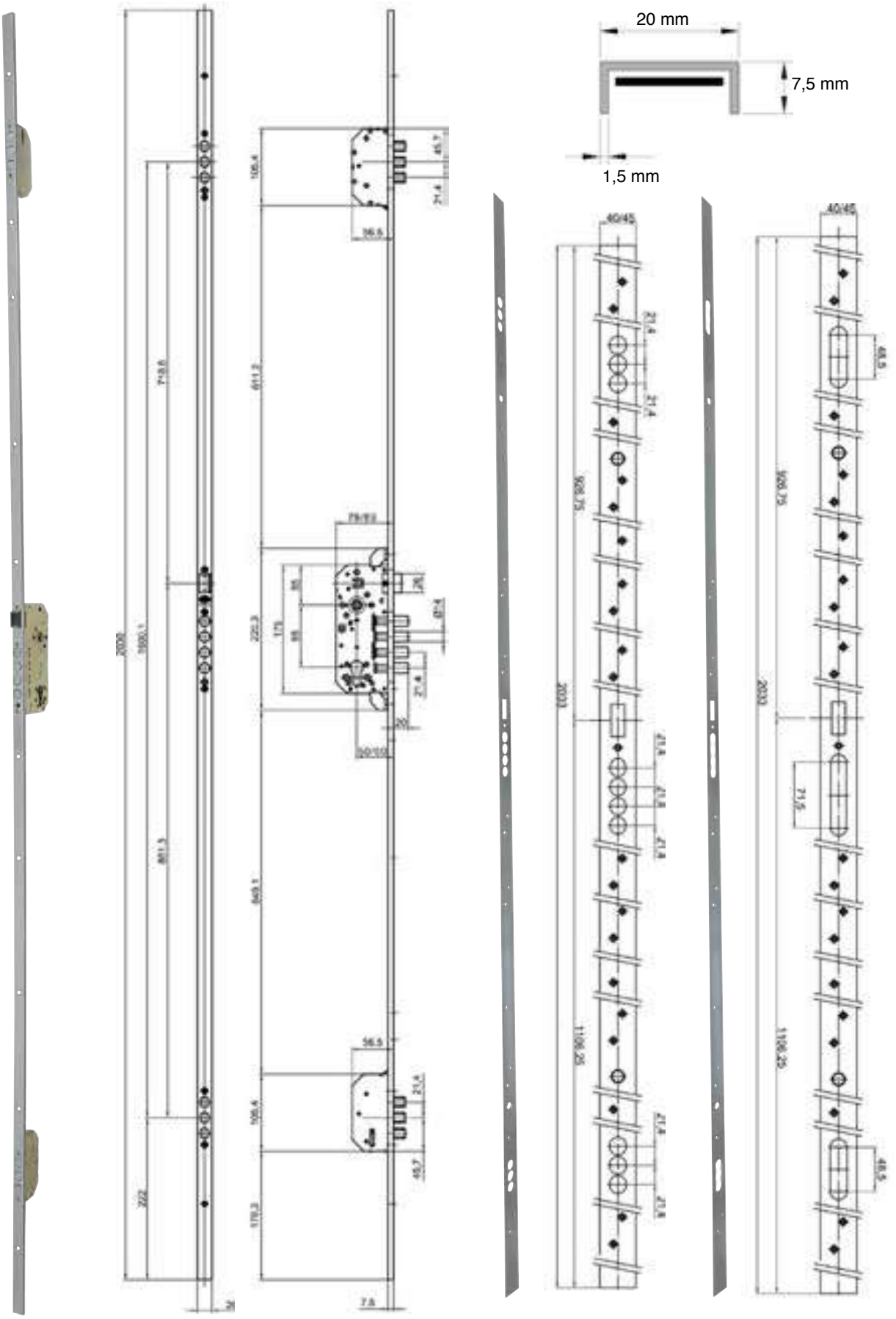
CERRADURAS DE SEGURIDAD PARA EMBUTIR EN MADERA
MORTICE LOCKS FOR WOOD

Cerradura de alta seguridad mod. 400 *High security lock mod. 400*



Cerradura de alta seguridad mod. 400 *High security lock mod. 400*

Cerradura / *Mortice lock*				**Soporte** / *Strike plate*				
Acabado *Finish*		**Entrada (mm)** *Backset (mm)*		**Tipo soporte** *Type of support*		**Anchura (mm)** *Width*		**Cod.**
Esmaltado oro *Gold painted*	**Esmaltado plata** *Silver painted*	**50**	**60**	**Rasgado** *Grooved*	**Perforado** *Punch-holed*	**40**	**45**	
X		X		X		X		18412 - 1
X		X		X			X	* 19703 - 1
X		X			X	X		19704 - 1
X		X			X		X	* 19705 - 1
	X	X		X		X		18413 - 1
	X	X		X			X	19706 - 1
	X	X			X	X		19707 - 1
	X	X			X		X	* 19708 - 1
	X		X	X		X		18484 - 1
	X		X	X			X	* 19709 - 1
	X		X		X	X		* 19710 - 1
	X		X		X		X	19711 - 1
	X	X			X	X		19903 - 1 (1)
	X	X			X	X		* 19904 - 1 (2)
X		X			X	X		* 19905 - 1 (2)

Sobre encargo/*On demand* *

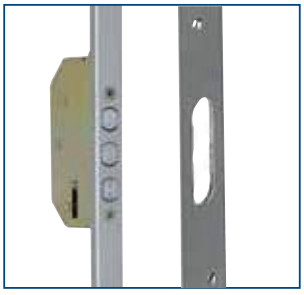
Pestillo reversible de acero cromado con doble curvatura (silencioso) diseño patentado. Sistema de volteo rápido.
Orificios para tornillos pasantes de manillas de roseta.
Caja cerrada y piezas internas de acero bicromatado.
Transmisiones de movimiento en acero bicromatado (sin zamak).
Palanca de 4 bulones de acero cromado, desplazamiento 20 mm (2 vueltas)
Cilindro de seguridad AMIG mod. 9850-60(30-30)
De 6 pines + pin antitaladro, con 5 llaves de latón niqueladas.
Escudo de seguridad AMIG mod. 31 sin bocallave.
Para cuadradillo 8 mm.
Entradas de 50 y 60 mm.
Distancia entre centro de manilla y cilindro 85 mm.

Chrome plated steel latch with double curvature shape (noiseless). Patented design.
With holes for handle bolts.
Closed case and inner bichromated carbon steel components.
Bichromated carbon steel transmission bars (no zamak).
4 Chrome plated bar-bolts, stroke 20 mm (2 key turns)
Security cylinder AMIG mod. 9850-60(30-30) with 6 pins + antidrilling pin, with 5 nickel plated brass keys.
Security escutcheon AMIG mod. 31 without key hole
Spindle 8 mm
Backset 50 and 60 mm.
Distance between handle and cylinder 85 mm.

Con cilindro seguridad AMIG mod. 9850-70(30-30-10) / *With security cylinder AMIG mod. 9850-70(30-30-10)* (1)

Sin escudo de seguridad y sin cilindro / *Without security escutcheon and without cylinder* (2)

Cerradero perforado
Punch-holed strike plate



Cerradero rasgado
Grooved strike plate

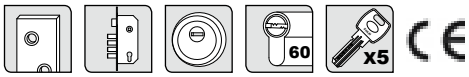
Prolongador cerradura mod. 1
Lock supplement mod. 1

Acabado *Finish*	**Cod.**		
Esmaltado plata *Silver painted*	19518	10	200
Esmaltado oro *Gold painted*	19519	10	200
Medidas mm. / *Sizes mm.*			**80**

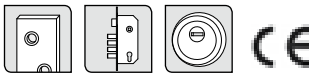
Envase
Carton box

Cerradura mod. 100-110-120 *Mortice lock mod. 100-110-120*

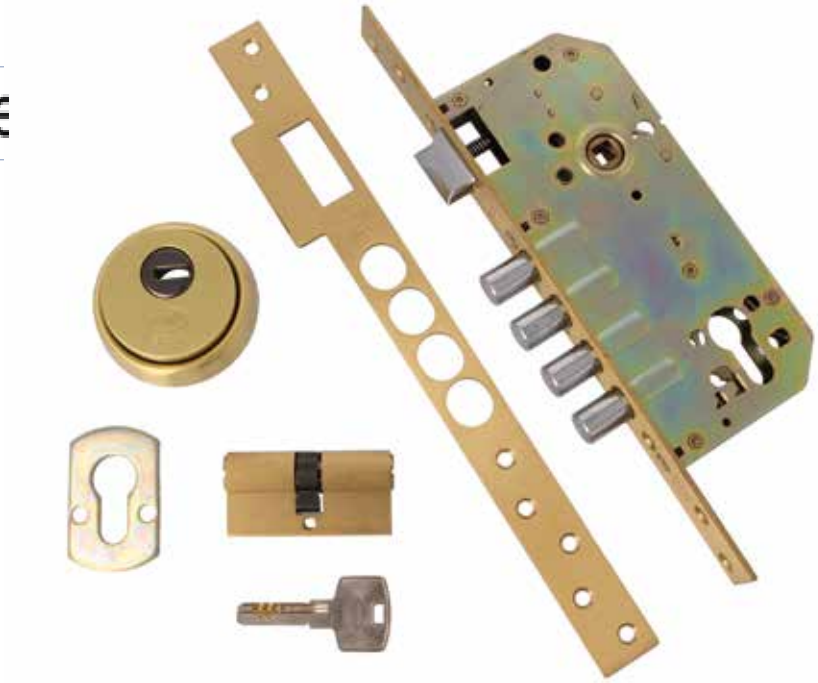
mod. 100

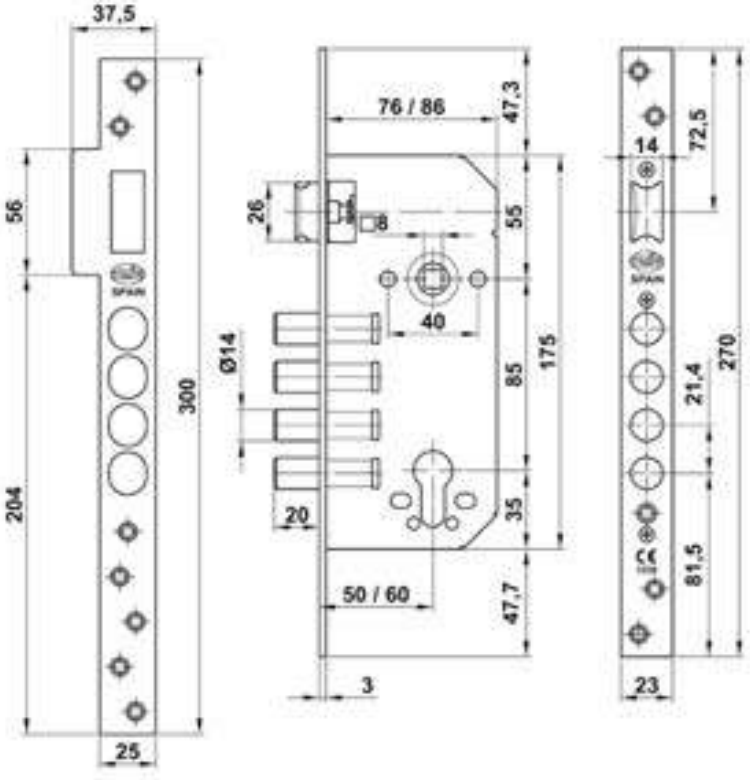


mod. 110



mod. 120





Cerradura mod. 100-110-120 *Mortice lock mod. 100-110-120*

Frente y soporte *Front plate and strike plate*	**Escudo/Cilindro** *Escutcheon/Cylinder*	**Acabado** *Finish*	**Mod.** *Mod.* **Cod.** *Cod.* 100 (50)	100 (60)		
Cromado mate *Satin nickel plated*	**Latón cromo mate** *Satin nickel brass*		7543	10845	1	10
Cuero *Antique brass plated*	**Latón cuero / latón mate** *Antique brass / Satin brass*		7544	10846	1	10
Acero inoxidable 18/8 *Stainless steel AISI 304*	**Acero inoxidable 18/8 / Latón cromo mate** *Stainless steel AISI 304 / Satin nickel brass*		6366	10843	1	10
Latón mate *Satin brass*	**Latón mate** *Satin brass*		6364	10842	1	10
Latonado barniz *Brass plated varnished*	**Latón mate** *Satin brass*		6365	10844	1	10
Negro epoxy mate *Matt black epoxy*	**Negro epoxy mate** *Matt black epoxy*		18456	21632	1	10

Mod. 100 con cilindro 60 (30-30) / *Mod. 100 with cylinder 60 (30-30)*
Mod. 100 disponible con entradas de 50 y 60 / *Mod. 100 available with 50 and 60 mm backset*

En proceso de homologación / *Under certification process*

Frente y soporte *Front plate and strike plate*	**Escudo/Cilindro** *Escutcheon/Cylinder*	**Acabado** *Finish*	**Mod.** *Mod.* **Cod.** *Cod.* 110 (50)	120 (50)		
Cromado mate *Satin nickel plated*	**Latón cromo mate** *Satin nickel brass*		7547	11240	1	10
Cuero *Antique brass plated*	**Latón cuero / latón mate** *Antique brass / Satin brass*		7548	11241	1	10
Acero inoxidable 18/8 *Stainless steel AISI 304*	**Acero inoxidable 18/8 / Latón cromo mate** *Stainless steel AISI 304 / Satin nickel brass*		7480	11242	1	10
Latón mate *Satin brass*	**Latón mate** *Satin brass*		7481	21634	1	10
Latonado barniz *Brass plated varnished*	**Latón mate** *Satin brass*		7482	11243	1	10
Negro epoxy mate *Matt black epoxy*	**Negro epoxy mate** *Matt black epoxy*		21633	21635	1	10

Mod. 120 con cilindro 60 (30-30) y 1 bocallave mod. 22
Mod. 120 with cylinder 60 (30-30) and one key hole mod. 22

Mod. 110 Sin cilindro / *Mod. 110 without cylinder*

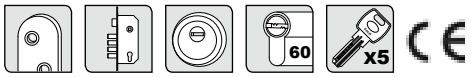
Cerradura de embutir para puertas de madera
Picaporte reversible de acero cromado
Distancia entre nueca de manilla y alojamiento de cilindro 85 mm
Entrada de 50 o 60 mm
Nueca de manilla para cuadradillo de 8 mm
Caja cerrada y mecanismo interior de acero bicromatado
Palanca de 4 bulones de acero cromado.
Desplazamiento 20 mm (2 vueltas)
Cilindro de seguridad AMIG mod. 9850 de 6 pines + pin antitaladro, con 5 llaves de latón niqueladas
Escudo de seguridad AMIG mod. 31 sin bocallave

Mortice lock for wooden doors
Reversible chrome steel latch
Distance between handle and cylinder 85 mm.
Backset 50 or 60 mm.
8 mm spindle for handle.
Body and interior mechanism in bichromated steel
4 Chrome plated bolts. Movement 20 mm (2 key turns)
Security cylinder AMIG mod. 9850 with 6 pins + antidrilling pin, with 5 nickel plated brass keys
Security escutcheon AMIG mod. 31 without key hole

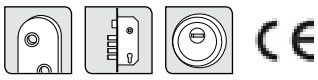
Homologada según norma EN 12209:2004 *Certified according to EN 12209:2004*

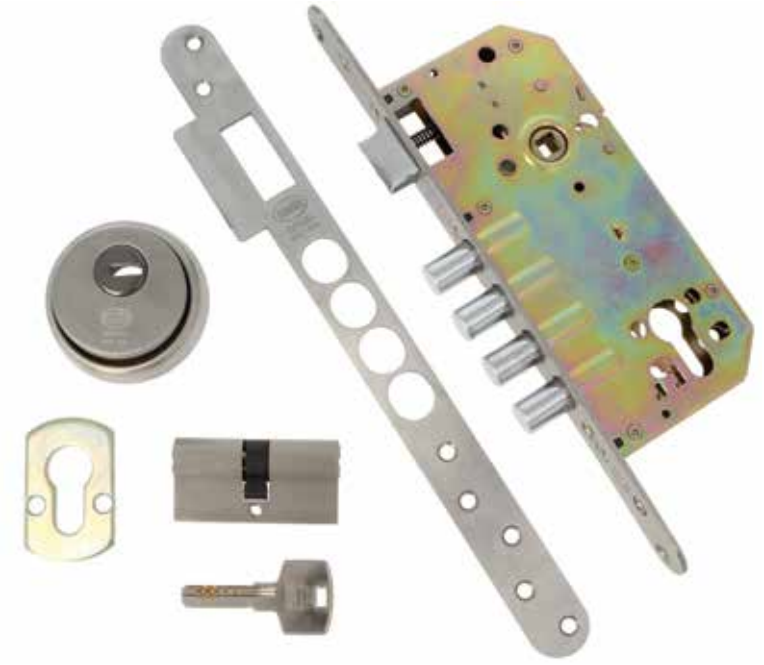
Cerradura mod. 101-111 *Mortice lock mod. 101-111*

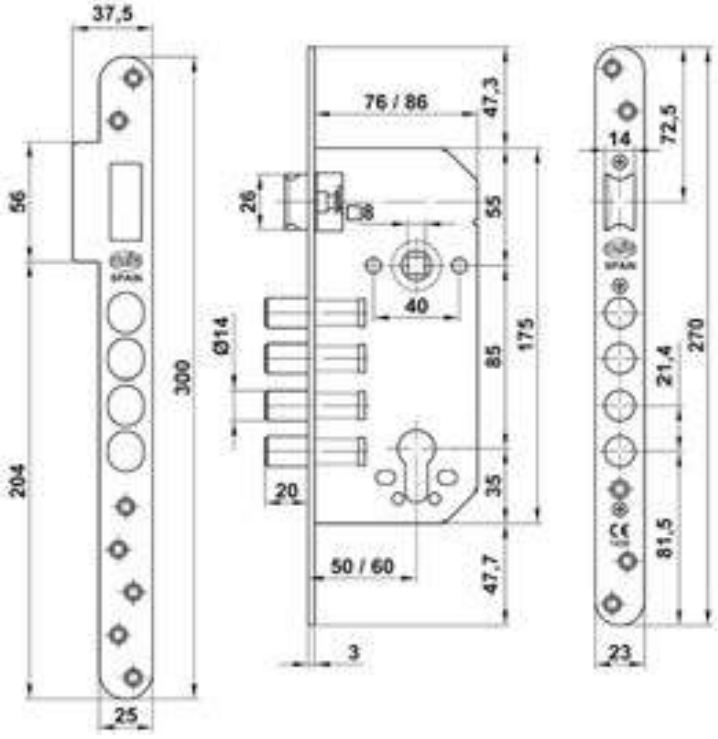
mod. 101



mod. 111







Cerradura mod. 101-111 *Mortice lock mod. 101-111*

Frente y soporte *Front plate and strike plate*	**Escudo/Cilindro** *Escutcheon/Cylinder*	**Acabado** *Finish*	**Mod.** *Mod.* **Cod.** *Cod.* 101 (50)	101 (60)	111 (50)		
Cromado mate *Satin nickel plated*	**Latón cromo mate** *Satin nickel brass*		7545	10850	7549	1	10
Cuero *Antique brass plated*	**Latón cuero / Latón mate** *Antique brass / Satin brass*		7546	10851	7550	1	10
Acero inoxidable 18/8 *Stainless steel AISI 304*	**Acero inoxidable 18/8 / Latón cromo mate** *Stainless steel AISI 304 / satin nickel brass*		6369	10848	7483	1	10
Latón mate *Satin brass*	**Latón mate** *Satin brass*		6367	10847	7484	1	10
Latonado barniz *Brass plated varnished*	**Latón mate** *Satin brass*		6368	10849	7485	1	10
Negro epoxy mate *Matt black epoxy*	**Negro epoxy mate** *Matt black epoxy*		18457	21637	21638	1	10

Mod. 101 con cilindro / *Mod. 101 with cylinder*
Mod. 111 sin cilindro / *Mod. 111 without cylinder*

Mod. 101 disponible con entradas de 50 y 60 / *Mod. 101 available with 50 and 60 mm backset*

En proceso de homologación
Under certification process

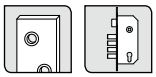
Cerradura de embutir para puertas de madera
Picaporte reversible de acero cromado
Distancia entre nueca de manilla y alojamiento de cilindro 85 mm
Entrada de 50 o 60 mm
Nueca de manilla para cuadradillo de 8 mm
Caja cerrada y mecanismo interior de acero bicromatado
Palanca de 4 bulones de acero cromado. Desplazamiento 20 mm (2 vueltas)
Cilindro de seguridad AMIG mod. 9850 de 6 pines + pin antitaladro, con 5 llaves de latón niqueladas
Escudo de seguridad AMIG mod. 31 sin bocallave

Mortice lock for wooden doors
Reversible chrome plated steel latch
Distance between handle and cylinder 85 mm.
Backset 50 or 60 mm.
8 mm spindle for handle.
Body and interior mechanism in bichromated steel
4 Chrome plated bolts. Movement 20 mm (2 key turns)
Security cylinder AMIG mod. 9850 with 6 pins + antidrilling pin, with 5 nickel plated brass keys
Security escutcheon AMIG mod. 31 without key hole

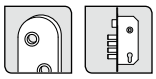
Homologada según norma EN 12209:2004 *Certified according to EN 12209:2004*

Cerradura mod. 100-101 BASE *Mortice lock mod. 100-101 BASE*

mod. 100 BASE

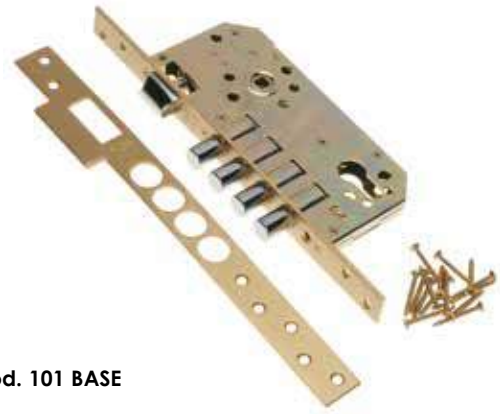


mod. 101 BASE

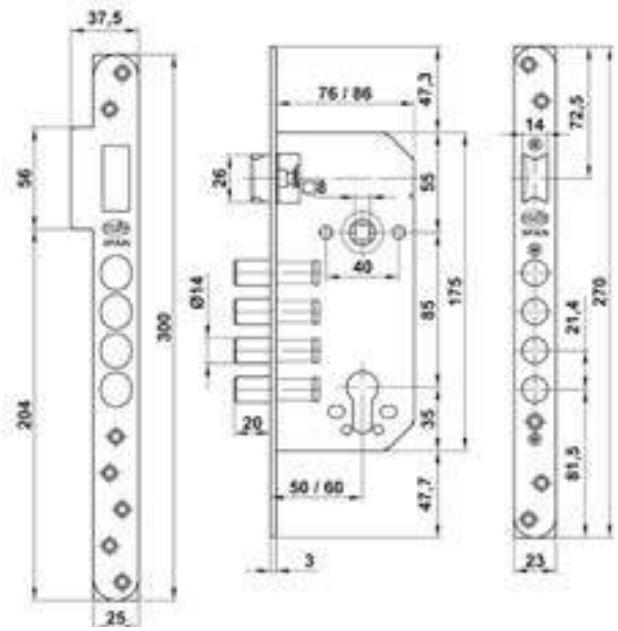


Mod.	Acabado *Finish*	Cod.			Cod.			
100 BASE	**Cromado mate** *Satin nickel plated*	18618	1	10				
	Cuero *Antique brass plated*	18619	1	10				
	Acero inoxidable 18/8 *Stainless steel AISI 304*	18620	1	10	20170	1	2	-
	Latón mate *Satin brass*	18621	1	10				
	Latonado barniz *Brass plated varnished*	18622	1	10	20169	1	2	-
	Negro epoxy mate *Matt black epoxy*	21636	1	10				
101 BASE	**Cromado mate** *Satin nickel plated*	18773	1	10				
	Cuero *Antique brass plated*	18775	1	10				
	Acero inoxidable 18/8 *Stainless steel AISI 304*	18774	1	10	20376	1	2	-
	Latón mate *Satin brass*	18776	1	10				
	Latonado barniz *Brass plated varnished*	15479	1	10	20377	1	2	-
	Negro epoxy mate *Matt black epoxy*	21639	1	10				

mod. 100 BASE



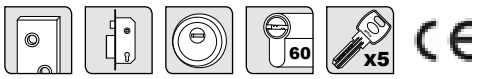
mod. 101 BASE



Cerradura de embutir para puertas de madera
Picaporte reversible de acero cromado
Distancia entre nueca de manilla y alojamiento de cilindro 85 mm
Entrada de 50 mm
Nueca de manilla para cuadradillo de 8 mm
Agujeros pasantes para la colocación de manillas de roseta.
Caja cerrada y mecanismo interior de acero bicromatado
4 Bulones de acero cromados.
Desplazamiento 20 mm (2 vueltas)

Mortice lock for wooden doors.
Reversible chrome plated steel latch.
Distance between handle and cylinder 85 mm
Backset 50 mm
8 mm spindle for handle
With holes to place handles with rossette
Closed case and internal mechanism in bichromated steel.
4 Bolts in chrome plated steel.
Stroke 20 mm (2 key turns).

Cerradura mod. 200 *Mortice lock mod. 200*



Homologada según norma EN 12209:2004
Certified according to EN 12209:2004

Frente y soporte *Front plate and strike plate*	Escudo/Cilindro *Escutcheon/Cylinder*	Acabado *Finish*	Cod. *Cod.*		
Cromado mate *Satin nickel plated*	**Latón cromo mate** *Satin nickel brass*		7551	1	10
Cuero *Antique brass plated*	**Latón cuero / latón mate** *Antique brass / Satin brass*		7552	1	10
Acero inoxidable 18/8 *Stainless steel AISI 304*	**Acero inoxidable 18/8 / latón cromo mate** *Stainless steel AISI 304 / Satin nickel brass*		6372	1	10
Latón mate *Satin brass*	**Latón mate** *Satin brass*		6370	1	10
Latonado barniz *Brass plated varnished*	**Latón mate** *Satin brass*		6371	1	10

Con cilindro 60 (30-30) / *With cylinder 60 (30-30)*

Cerradura de embutir para puertas de madera
Picaporte reversible de acero cromado
Distancia entre nueca de manilla y alojamiento de cilindro 85 mm
Entrada 50 mm
Nueca de manilla para cuadradillo de 8 mm
Caja cerrada y mecanismo interior de acero bicromatado
Palanca de cierre de acero cromada.
Desplazamiento 20 mm (2 vueltas)
Cilindro de seguridad AMIG mod. 9850 de 6 pines+pin antitaladro, con 5 llaves de latón niqueladas
Escudo de seguridad AMIG mod. 31 sin bocallave

Mortice lock for wooden doors
Reversible chrome plated steel latch
Distance between handle and cylinder 85 mm.
Backset 50 mm.
8 mm spindle for handle.
Body and interior mechanism in bichromated steel
Chrome plated closing tongue. Movement 20 mm (2 key turns)
Security cylinder AMIG mod. 9850 with 6 pins + antidrilling pin, with 5 nickel plated brass keys
Security escutcheon AMIG mod. 31 without key hole

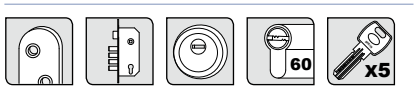
PRESENTACIÓN PUNTO DE VENTA
DIY PRESENTATION

Sin cilindro y sin escudo
Without cylinder and without escucheon

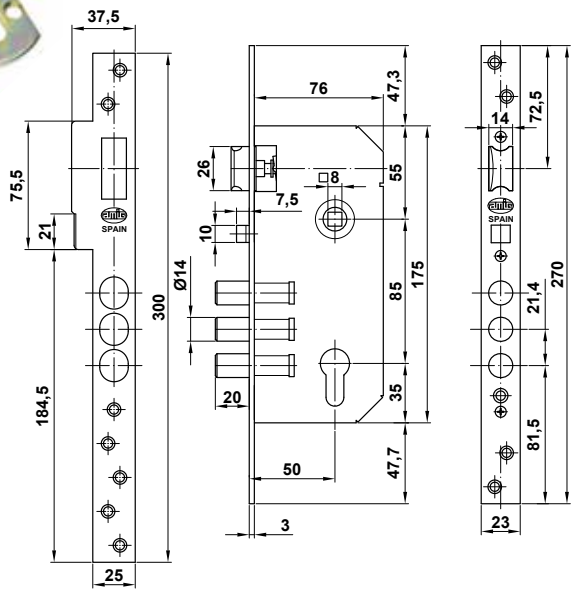
Acabado *Finish*	Entrada *Backset*	Cod.			
Latonado barniz *Brass plated varnished*	**50**	20171	1	2	-
Acero inoxidable 18/8 *Stainless steel AISI 304*	**50**	20172	1	2	-

Cerradura antitarjeta mod. 300

Anti-card mortice lock mod. 300



Antitarjeta
Anti-card



	Acabado *Finish*	**Mod.** *Mod.* **Cod.** *Cod.*

Frente y soporte *Front plate and strike plate*	**Escudo/Cilindro** *Escutcheon/cylinder*	**300**		
Cuero *Antique brass plated*	**Latón cuero / Latón mate** *Antique brass / satin brass*	7554	1	10
Acero inoxidable 18/8 *Stainless steel AISI 304*	**Acero inoxidable 18/8 / Latón cromo mate** *Stainless steel AISI 304 / Satin nickel brass*	7241	1	10
Latonado barniz *Brass plated varnished*	**Latón mate** *Satin brass*	7243	1	10
Cromado mate *Satin nickel plated*	**Latón cromo mate** *Satin nickel brass*	7553	1	10

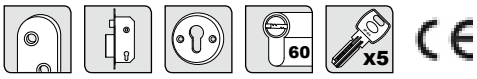
Con cilindro 60 (30-30) / *With cylinder 60 (30-30)*

Cerradura de embutir para puertas de madera con sistema antitarjeta
Picaporte reversible de latón cromado
Distancia entre nueca de manilla y alojamiento de cilindro 85 mm
Entrada 50 mm
Nueca de manilla para cuadradillo de 8 mm
Caja cerrada y mecanismo interior de acero bicromatado
3 Bulones cromados. Desplazamiento 20 mm (2 vueltas)
Cilindro de seguridad AMIG mod. 9850 de 6 pines+pin antitaladro
Con 5 llaves de latón niqueladas
Escudo de seguridad AMIG mod. 31 sin bocallave

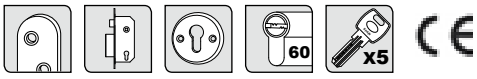
Mortice lock for wooden doors with anti-card system
Reversible chrome plated brass latch
Distance between handle and cylinder 85 mm.
Backset 50 mm.
8 mm spindle for handle
Body and interior mechanism in bichromated steel
3 Chrome plated bolts. Movement 20 mm (2 key turns)
Security cylinder AMIG mod. 9850 with 6 pins + antidrilling pin, with 5 nickel plated brass keys
Security escutcheon AMIG mod. 31 without key hole

Cerraduras mod. 340-341-342 *Mortice locks mod. 340-341-342*

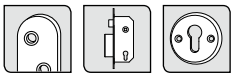
mod. 340

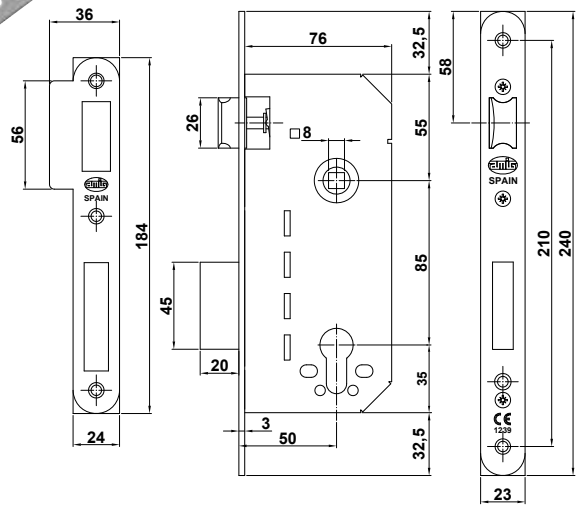


mod. 341



mod. 342





		Acabado *Finish*	Mod. *Mod.* Cod. *Cod.*				
Frente y soporte *Front plate and strike plate*	**Bocallave/Cilindro** *Key hole/Cylinder*		**340**	**341**	**342**		
Cromado mate *Satin nickel plated*	**Latón cromo mate** *Satin nickel brass*		8289	8294	-	1	10
Negro epoxy mate *Matt black epoxy*	**Negro epoxy mate / Latón mate** *Matt black epoxy / Satin brass*		8293	8298	-	1	10
Acero inoxidable 18/8 *Stainless steel AISI 304*	**Acero inoxidable 18/8 / Latón cromo mate** *Stainless steel AISI 304 / Satin nickel brass*		8290	8295	-	1	10
Latón mate *Satin brass*	**Latón mate** *Satin brass*		8291	8296	-	1	10
Latonado barniz *Brass plated varnished*	**Latón mate** *Satin brass*		8292	8297	13505	1	10

Mod. 340-341 con cilindro 60 (30-30) / *Mod. 340-341 with cylinder 60 (30-30)*
Mod. 342 canto recto y sin cilindro / *Mod. 342 square edge and without cylinder*

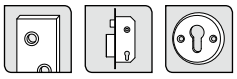
Homologada según norma EN 12209:2004 *Certified according to EN 12209:2004*

Cerradura de embutir para puertas de madera
Picaporte reversible de acero cromado
Distancia entre nueca de manilla y alojamiento de cilindro 85 mm
Entrada 50 mm
Nueca de manilla para cuadradillo de 8 mm
Caja cerrada y mecanismo interior de acero bicromatado
Palanca de cierre de acero cromado. Desplazamiento 20 mm (2 vueltas)
Cilindro de seguridad AMIG mod. 9850 De 6 pines+pin antitaladro, con 5 llaves de latón niqueladas
1 Bocallave mod. 22 (Ø58 mm)

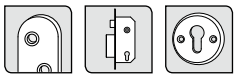
Mortice lock for wooden doors
Reversible chrome plated steel latch
Distance between handle and cylinder 85 mm.
Backset 50 mm.
8 mm spindle for handle
Body and interior mechanism in bichromated steel
Chrome plated deadbolt. Movement 20 mm (2 key turns)
Security cylinder AMIG mod. 9850 With 6 pins + antidrilling pin
With 5 nickel plated brass keys
1 Key hole mod. 22 (Ø58 mm)

Cerraduras mod. 330-331 *Mortice locks mod. 330-331*

mod. 330

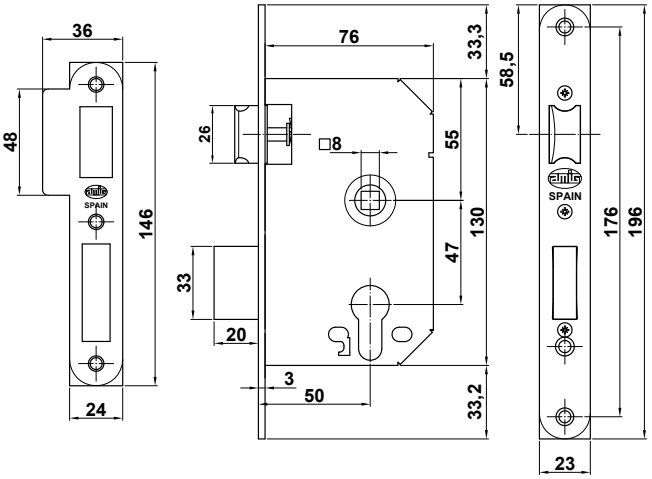


mod. 331



Acabado *Finish*	Mod. Cod. 330	331		
Frente y soporte *Front plate and strike plate*				
Acero inoxidable 18/8 *Stainless steel AISI 304*	14938	14940	1	10
Cromado mate *Satin nickel plated*	8283	8286	1	10
Latonado barniz *Brass plated varnished*	8285	8288	1	10
Negro epoxy mate *Matt black epoxy*	14939	14941	1	10

Sin cilindro
Without cylinder

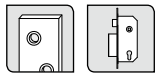


Cerradura de embutir para puertas de madera
Picaporte reversible de acero cromado
Distancia entre nueca de manilla y alojamiento de cilindro 47 mm
Entrada 50 mm
Nueca de manilla para cuadradillo de 8 mm
Caja cerrada y mecanismo interior de acero bicromatado
Palanca de cierre de acero cromado. Desplazamiento 20 mm (2 vueltas)
2 Bocallaves mod. 23 (Ø42 mm)

Mortice lock for wooden doors
Reversible chrome plated steel latch
Distance between handle and cylinder 47 mm.
Backset 50 mm.
8 mm spindle for handle
Body and interior mechanism in bichromated steel
Chrome plated steel deadbolt. Movement 20 mm
2 Key holes mod. 23 (Ø42 mm)

Cerraduras mod. 324-325 *Mortice locks mod. 324-325*

mod. 324

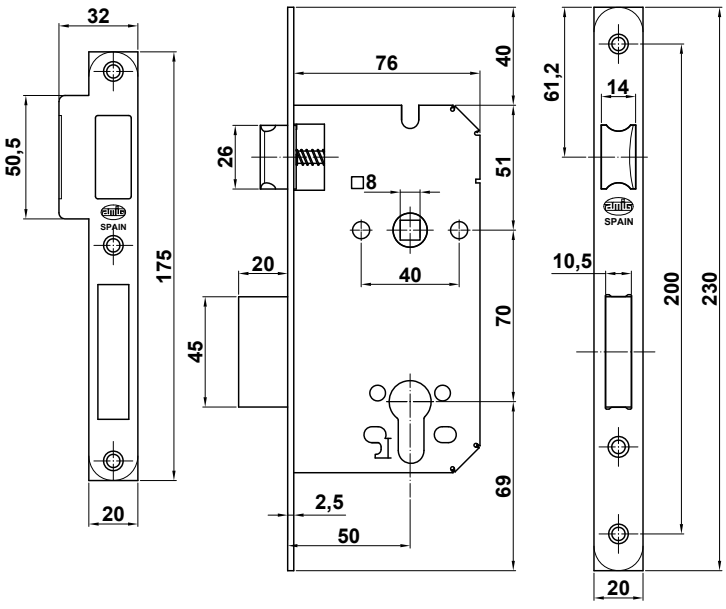


Acabado *Finish*	Mod. Cod. 324	325		
Frente y soporte *Front plate and strike plate*				
Latonado barniz *Brass plated varnished*	18623	18625	1	10
Negro epoxy mate *Matt black epoxy*	20100	20101	1	10

Cerradura de embutir para puertas de madera.
Picaporte reversible de acero cromado.
Entrada 50 mm / distancia entre centros 70 mm.
Nueca de manilla para cuadradillo de 8 mm (con reductor a 7 mm).
Agujeros pasantes para la colocación de manillas de roseta.
Caja cerrada y mecanismo interior de acero bicromatado.
Palanca de cierre de acero cromado.
Desplazamiento 20 mm (2 vueltas).

Mortice lock for wooden doors.
Reversible chrome plated steel latch.
Backset 50 mm
distance between axes 70 mm.
8 mm spindle for handle (7 mm with adaptor).
With holes to place handles with rossette
Closed case and internal mechanism in bichromated steel.
Chrome plated steel deadbolt. Stroke 20 mm (2 key turns).

mod. 325

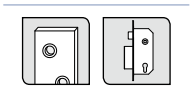


Reductor de 1 mm *1 mm Adaptor*

Posibilidad de solicitar nuestro reductor de 1 mm para adaptar nuestra nueca de 8 mm al estándar francés de 7 mm (sólo viene incluido en las cerraduras 324-325)

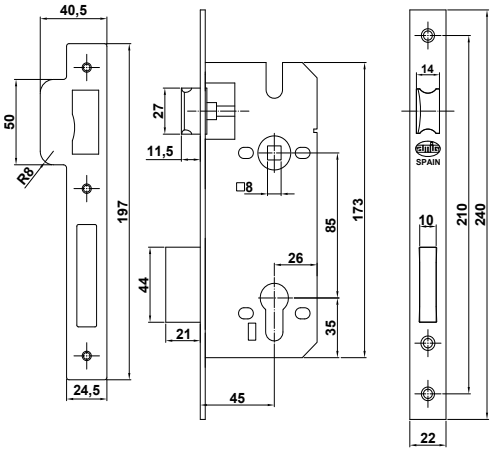
It is possible to order our 1 mm adaptor to adjust our 8 mm spindle to the French standard of 7 mm (It is only included with mortice locks 324-325)

Cerradura mod. 326 *Mortice lock mod. 326*

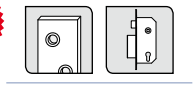


Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
85 x 45	**Latonado barniz** *Brass plated varnished*	21930	1	10
	Cromado mate *Satin nickel plated*	21931	1	10
	Acero inoxidable 18/8 *Stainless steel AISI 304*	21932	1	10
	Cuero *Antique brass plated*	22350	1	10

Lengüeta reversible de acero inoxidable 18/8
Cuadradillo acero
Pasador acero cromado
Caja acero zincado resistente a las huellas
Reversible Stainless Steel 18/8 latch
Steel spindle
Chrome plated bolt
Fingerprint resistant zinc plated lock case

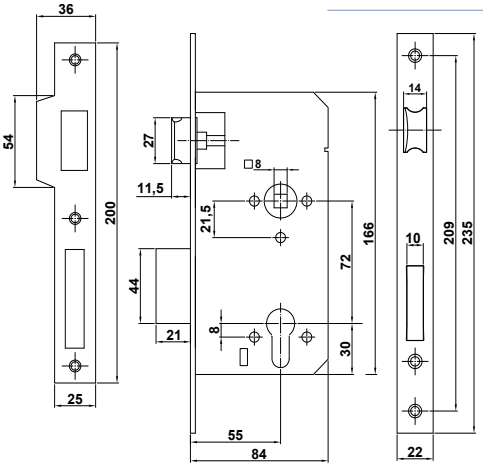


Cerradura mod. 328 *Mortice lock mod. 328*



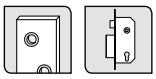
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
72 x 55	**Acero inoxidable 18/8** *Stainless steel AISI 304*	22416	1	10

Lengüeta reversible de acero inoxidable 18/8
Cuadradillo acero
Pasador acero cromado
Caja acero zincado resistente a las huellas
Reversible Stainless Steel 18/8 latch
Steel spindle
Chrome plated bolt
Fingerprint resistant zinc plated lock case



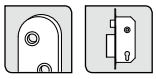
Cerradura mod. 716 *Mortice lock mod. 716*

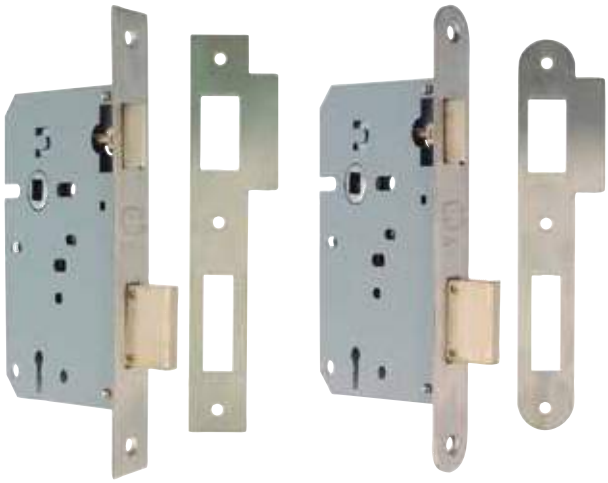
mod. 716



NEW

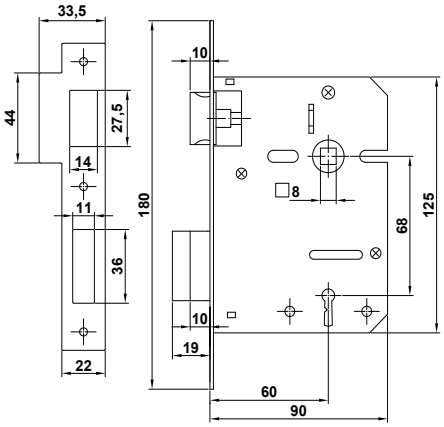
mod. 716TR





Medidas mm. *Sizes mm.*	Acabado *Finish*	Mod. Cod. *Mod. Cod.*			
		716	716TR		
68 x 60	**Latón cuero** *Antique brass*	22732	23054	6	30
	Latón mate *Satin brass*	22733	23055	6	30
	Acero inoxidable *Stainless steel*	22731	23053	6	30

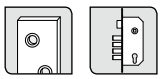
Cerradura de embutir para puerta de madera con llave de gorja
Entrada de 60 mm
Distancia entre nuecas de 68 mm
Llave en bruto mod. 9716
Mortice lock with standard key for wooden doors
Backset 60 mm
Center-to-center distance 68 mm
Key blank mod. 9716



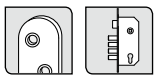
Llaves en bruto mod. 9716 *Key blanks mod. 9716*	Cod.			
Acabado *Finish*	Dcha/*Right*		Izda/*Left*	
Acero cuero *Antique brass plated*	23056	10	23057	10
Acero latonado *Brass plated*	22740	10	23058	10
Niquelado *Nickel plated*	22741	10	23059	10

Cerraduras mod. 102-103 *Mortice locks mod. 102-103*

mod. 102

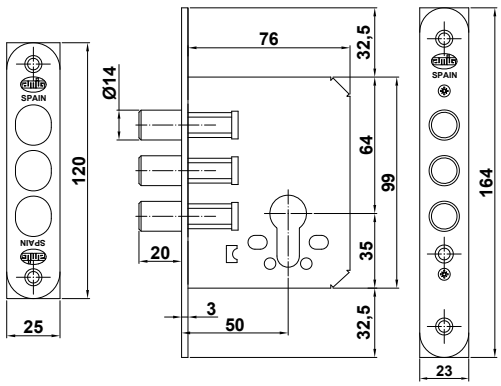


mod. 103



Acabado *Finish*	Mod. Cod. *Mod. Cod.*			
	102	103		
Frente y soporte *Front plate and strike plate*				
Cromado mate *Satin nickel plated*	11838	11837	1	10
Latonado barniz *Brass plated varnished*	11836	11835	1	10

Sin cilindro / *Without cylinder*



Cerradura de embutir para puertas de madera
Entrada 50 mm
Caja cerrada y mecanismo interior de acero bicromatado
Bulones de acero cromado
Desplazamiento 20 mm (2 vueltas)

Mortice lock for wooden doors
Backset 50 mm
Body and interior mechanism in bichromated steel
Chrome plated carbon steels closing bolts
Movement 20 mm (2 key turns)

CERRAJERIA A LA CARTA

COMBINACIONES DE SUMINISTRO

PEDIDO MINIMO:	20 CERRADURAS

1 combinación por hoja

CERRADURA MOD 100-50/85

codigo	Acabado	Ud
	Latonado	
	A. cromo mate	
	A inox 18/8	
	A cuero	

CERRADURA MOD 100-60/85

codigo	Acabado	Ud
	Latonado	
	A. cromo mate	
	A inox 18/8	
	A cuero	

CERRADURA MOD 101-50/85

codigo	Acabado	Ud
	Latonado	
	A. cromo mate	
	A inox 18/8	
	A cuero	

CERRADURA MOD 101-60/85

codigo	Acabado	Ud
	Latonado	
	A. cromo mate	
	A inox 18/8	
	A cuero	

CERRADURA MOD 330-50/47

codigo	Acabado	Ud
	Latonado	
	A. cromo mate	
	A inox 18/8	

CERRADURA MOD 331-50/47

codigo	Acabado	Ud
	Latonado	
	A. cromo mate	
	A inox 18/8	

CERRADURA MOD 340-50/85

codigo	Acabado	Ud
	Latonado	
	A. cromo mate	
	A inox 18/8	

CERRADURA MOD 341-50/85

codigo	Acabado	Ud
	Latonado	
	A. cromo mate	
	A inox 18/8	

SOPORTE MOD 1000

codigo	Acabado	Ud
	Latonado	
	Latón	
	A. cromo mate	
	A inox 18/8	
	A cuero	

SOPORTE MOD 1001

codigo	Acabado	Ud
	Latonado	
	Latón	
	A. cromo mate	
	A inox 18/8	
	A cuero	

CILINDRO MOD 9500-60
(25-25-10)

codigo	Acabado	Ud
	Latón brillo	
	L cromo brillo	

CILINDRO MOD 9500-70
(30-30-10)

codigo	Acabado	Ud
	Latón brillo	
	L cromo brillo	

CILINDRO MOD 9500-70
(25-35-10)

codigo	Acabado	Ud
	Latón brillo	
	L cromo brillo	

ESCUDO MOD 31

codigo	Acabado	Ud
	Latón	
	L. cromo mate	
	A inox 18/8	
	Latón cuero	

SOPORTE MOD 1003

codigo	Acabado	Ud
	Latonado	
	Latón	
	A. cromo mate	
	A inox 18/8	
	A cuero	

SOPORTE MOD 1004

codigo	Acabado	Ud
	Latonado	
	Latón	
	A. cromo mate	
	A inox 18/8	
	A cuero	

CILINDRO MOD 9850-60
(25-25-10)

codigo	Acabado	Ud
	Latón mate	
	L cromo mate	

CILINDRO MOD 9850-70
(30-30-10)

codigo	Acabado	Ud
	Latón mate	
	L cromo mate	

CILINDRO MOD 9850-70
(25-35-10)

codigo	Acabado	Ud
	Latón mate	
	L cromo mate	

BOCALLAVE MOD 22

codigo	Acabado	Ud
	Latón	
	L. cromo mate	
	A inox 18/8	
	Latón cuero	

Cerraduras 100 y 101 sin soporte. Añadir 1 de los soportes que están inmediatamente debajo de las mismas

CILINDRO MOD 18000-62
(26-26-10)

codigo	Acabado	Ud
	Latón mate	
	L cromo mate	

CILINDRO MOD 18000-70
(30-30-10)

codigo	Acabado	Ud
	Latón mate	
	L cromo mate	

CILINDRO MOD 18000-70
(26-34-10)

codigo	Acabado	Ud
	Latón mate	
	L cromo mate	

EMBELLECEDOR MOD 10

codigo	Acabado	Ud
	Latón	
	L. cromo mate	
	A inox 18/8	
	Latón cuero	

DATOS SOLICITANTE

Codigo

Nombre

Población

Fecha

Firma autorización

CONDICIONES DE SERVICIO

1.- El pedido mínimo será de 20 cerraduras más componentes.

2.- Si el pedido es superior a la 50 unidades necesitará la autorización firmada del cliente

3.- Se deberá enviar una hoja por combinación

4.- Se podrán suministrar otras combinaciones bajo consulta previa

DOOR LOCKS ON DEMAND

COMBINATIONS

MINIMUM ORDER: 20 MORTICE LOCKS

1 COMBINATION FOR SASH

MORTICE LOCK MOD 100-50/85

Code	Finish	Pc
	Brass plated	
	Satin nickel pl.	
	St. steel 18/8	
	Antique brass	

MORTICE LOCK MOD 100-60/85

Code	Finish	Pc
	Brass plated	
	Satin nickel pl.	
	St. steel 18/8	
	Antique brass	

MORTICE LOCK MOD 101-50/85

Code	Finish	Pc
	Brass plated	
	Satin nickel pl.	
	St. steel 18/8	
	Antique brass	

MORTICE LOCK 101-60/85

Code	Finish	Pc
	Brass plated	
	Satin nickel pl.	
	St. steel 18/8	
	Antique brass	

MORTICE LOCK MOD 330-50/47

Code	Finish	Pc
	Brass plated	
	Satin nickel pl.	
	St. steel 18/8	

MORTICE LOCK MOD 331-50/47

Code	Finish	Pc
	Brass plated	
	Satin nickel pl.	
	St. steel 18/8	

MORTICE LOCK MOD 340-50/85

Code	Finish	Pc
	Brass plated	
	Satin nickel pl.	
	St. steel 18/8	

MORTICE LOCK MOD 341-50/85

Code	Finish	Pc
	Brass plated	
	Satin nickel pl.	
	St. steel 18/8	

SUPPORT MOD 1000

Code	Finish	Pc
	Brass plated	
	Solid brass	
	Satin nickel pl.	
	St. steel 18/8	
	Antique brass	

SUPPORT MOD 1001

Code	Finish	Pc
	Brass plated	
	Solid brass	
	Satin nickel pl.	
	St. steel 18/8	
	Antique brass	

CYLINDER MOD 9500-60
(25-25-10)

Code	Finish	Pc
	Brass plated	
	C.plated brass	

CYLINDER MOD 9500-70
(30-30-10)

Code	Finish	Pc
	Brass plated	
	C.plated brass	

CYLINDER MOD 9500-70
(25-35-10)

Code	Finish	Pc
	Brass plated	
	C.plated brass	

ESCUTCHEON MOD 31

Code	Finish	Pc
	Solid brass	
	Satin nickel brass	
	St. steel 18/8	
	Antique brass	

SUPPORT MOD 1003

Code	Finish	Pc
	Brass plated	
	Solid brass	
	Satin nickel pl.	
	St. steel 18/8	
	Antique brass	

SUPPORT MOD 1004

Code	Finish	Pc
	Brass plated	
	Solid brass	
	Satin nickel pl.	
	St. steel 18/8	
	Antique brass	

CYLINDER MOD 9850-60
(25-25-10)

Code	Finish	Pc
	Brass plated	
	C.plated brass	

CYLINDER MOD 9850-70
(30-30-10)

Code	Finish	Pc
	Brass plated	
	C.plated brass	

CYLINDER MOD 9850-70
(25-35-10)

Code	Finish	Pc
	Brass plated	
	C.plated brass	

KEY HOLE MOD 22

Code	Finish	Pc
	Solid brass	
	L. cromo mate	
	St. steel 18/8	
	Antique brass	

Mortice locks 100 and 101 without support. Please choose one of the supports that are just below the mortice locks.

PERSONAL INFORMATION:

Code

Name

Address

Date

Signature

REQUIREMENTS

1.- Minimum order: 20 mortice locks + accessories

2.- If more than 50 mortice locks are ordered the customer´s signed authorization is required

3.- A form should be sent for each combination

4.- More combinations are available. Please contact our Export Department if you would like to order a different combination

CYLINDER MOD 18000-62
(26-26-10)

Code	Finish	Pc
	Brass plated	
	C.plated brass	

CYLINDER MOD 18000-70
(30-30-10)

Code	Finish	Pc
	Brass plated	
	C.plated brass	

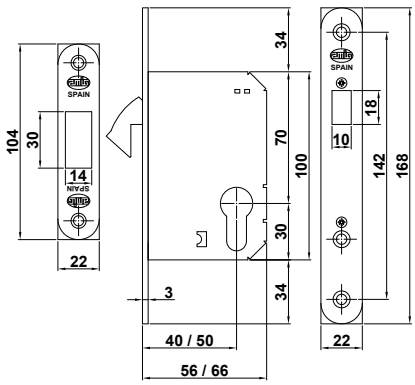
CYLINDER MOD 18000-70
(26-34-10)

Code	Finish	Pc
	Latón mate	
	C.plated brass	

ORNAMENTAL PLATE MOD 10

Code	Finish	Pc
	Solid brass	
	C.plated brass	
	St. steel 18/8	
	Antique brass	

Cerraduras mod. 500-501 *Mortice locks mod. 500-501*

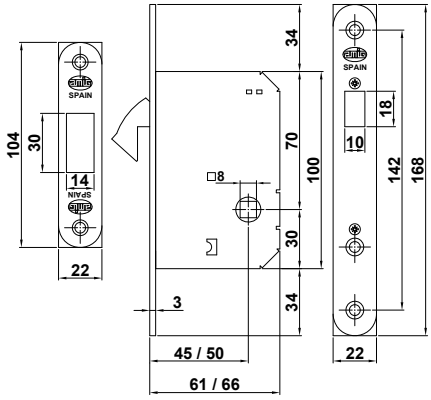


Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
500	40	**Cuero** *Antique brass plated*	14331	1	10
		Cromado mate *Satin nickel plated*	14327	1	10
		Latonado barniz *Brass plated varnished*	14329	1	10
	50	**Cuero** *Antique brass plated*	14337	1	10
		Cromado mate *Satin nickel plated*	14333	1	10
		Latonado barniz *Brass plated varnished*	14335	1	10
501	40	**Cuero** *Antique brass plated*	14332	1	10
		Cromado mate *Satin nickel plated*	14328	1	10
		Latonado barniz *Brass plated varnished*	14330	1	10
	50	**Cuero** *Antique brass plated*	14338	1	10
		Cromado mate *Satin nickel plated*	14334	1	10
		Latonado barniz *Brass plated varnished*	14336	1	10

Para puerta corredera / *For sliding door*
Sin cilindro / *Without cylinder*
Para cilindro con leva de 15 / *For cylinder with 15 mm cam*

Mod. 500 canto recto, mod. 501 canto redondeado
Mod. 500 square edge, mod. 501 round edge

Cerraduras mod. 510-511 *Mortice locks mod. 510-511*

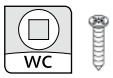


Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
510	45	**Cuero** *Antique brass plated*	14343	1	10
		Cromado mate *Satin nickel plated*	14339	1	10
		Latonado barniz *Brass plated varnished*	14341	1	10
	50	**Cuero** *Antique brass plated*	14349	1	10
		Cromado mate *Satin nickel plated*	14345	1	10
		Latonado barniz *Brass plated varnished*	14347	1	10
511	45	**Cuero** *Antique brass plated*	14344	1	10
		Cromado mate *Satin nickel plated*	14340	1	10
		Latonado barniz *Brass plated varnished*	14342	1	10
	50	**Cuero** *Antique brass plated*	14350	1	10
		Cromado mate *Satin nickel plated*	14346	1	10
		Latonado barniz *Brass plated varnished*	14348	1	10

Para puerta corredera / *For sliding door*
Accionado con □ 8 mm / *For square bolt □ 8 mm*

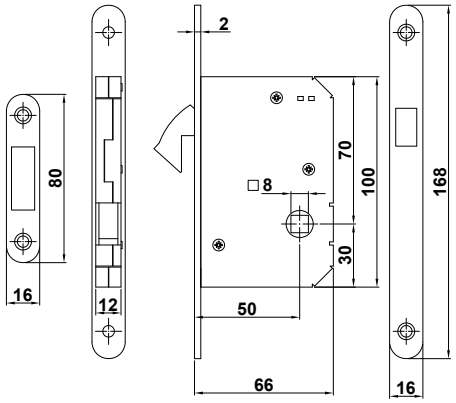
Mod. 510 canto recto, mod. 511 canto redondeado
Mod. 510 square edge, mod. 511 round edge

Cerradura mod. 611 *Mortice lock mod. 611*

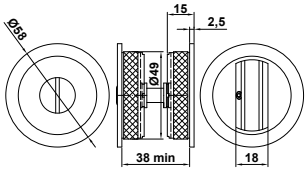


Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
611	50	**Cromado mate** *Satin nickel plated*	16175	1	10
		Latonado barniz *Brass plated varnished*	16174	1	10
		Cuero *Antique brass plated*	18761	1	10

Para puerta corredera / *For sliding door*
Accionado con ☐ 8 mm / *For square bolt ☐ 8 mm*
La cerradura incorpora muletilla y tirador
Set includes deadbolt and pull handles
Para puertas de espesor entre 35 y 40 mm
To be used in doors between 35-40 mm of thickness

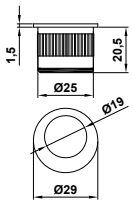


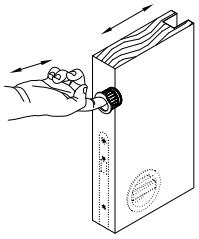
Muletilla mod. 1611 *Deadbolt mod. 1611*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
58	**Cromado mate** *Satin nickel plated*	16177	4	60
	Latonado barniz *Brass plated varnished*	16176	4	60

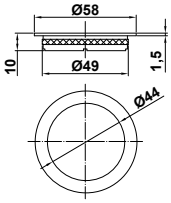
Tirador mod. 1621 *Handle mod. 1621*





Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
28	**Cromado mate** *Satin nickel plated*	16179	4	60
	Latonado barniz *Brass plated varnished*	16178	4	60

Tirador mod. 1622 *Handle mod. 1622*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
58	**Cromado mate** *Satin nickel plated*	17941	4	60
	Latonado barniz *Brass plated varnished*	17940	4	60

Bocallaves mod. 20 *Key hole mod. 20*

Acabado *Finish*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	6378	20	100
Latón mate *Satin brass*	6379	20	100
Latón cuero *Antique brass*	20285	20	100

Ø 58 mm con 2 tornillos
Ø 58 mm with 2 screws

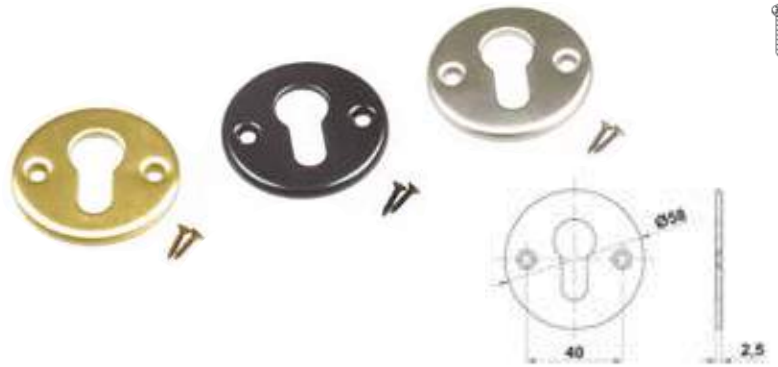
Para escudos AMIG mod. 30-31
For AMIG escutcheon mod. 30-31

Bocallaves mod. 21 *Key hole mod. 21*

Acabado *Finish*	Cod.		
Latón cromo mate *Satin nickel brass*	8048	20	100
Latón cuero *Antique brass*	8049	20	100
Acero inoxidable 18/8 *Stainless steel AISI 304*	7120	20	100
Latón mate *Satin brass*	7121	20	100

Ø 58 mm con 2 tirafondos
Ø 58 mm with 2 screws

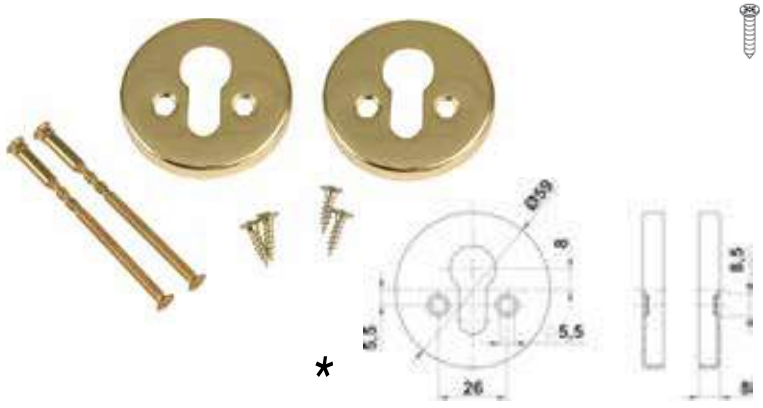
Bocallaves mod. 22 *Key hole mod. 22*



Acabado *Finish*	Cod.		
Latón cromo mate *Satin nickel brass*	13469	20	100
Latón cuero *Antique brass*	13470	20	100
Acero inoxidable 18/8 *Stainless steel AISI 304*	13473	20	100
Latón mate *Satin brass*	13471	20	100
Negro epoxy mate *Matt black epoxy*	13472	20	100

Ø 58 mm con 2 tirafondos
Ø 58 mm with 2 screws

Bocallaves mod. 25 *Key hole mod. 25*



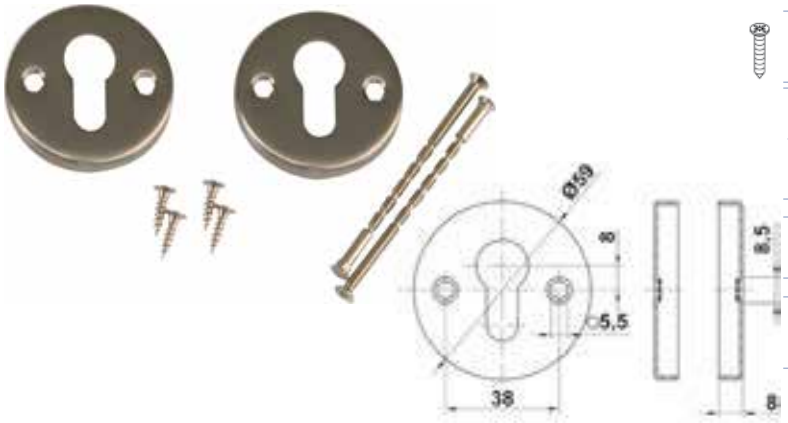
Acabado *Finish*	Cod.		
Cromado mate *Satin nickel plated*	20472	10	100
Latonado barniz *Brass plated varnished*	20471	10	100

Ø 59 mm con 4 tirafondos
Ø 59 mm with 4 screws

Incluye tornillo pasante antirrobo
Screws anti-theft included

***SOLO PARA CERRADURAS AMIG ó similares (Ver distancia y altura de los agujeros que traspasan la roseta del cilindro)**
ONLY FOR AMIG LOCKS or similars (See distance and height of the holes crossing the cylinder rosette)

Bocallaves mod. 26 *Key hole mod. 26*



Acabado *Finish*	Cod.		
Cromado mate *Satin nickel plated*	20474	10	100
Latonado barniz *Brass plated varnished*	20473	10	100

Ø 59 mm con 4 tirafondos
Ø 59 mm with 4 screws

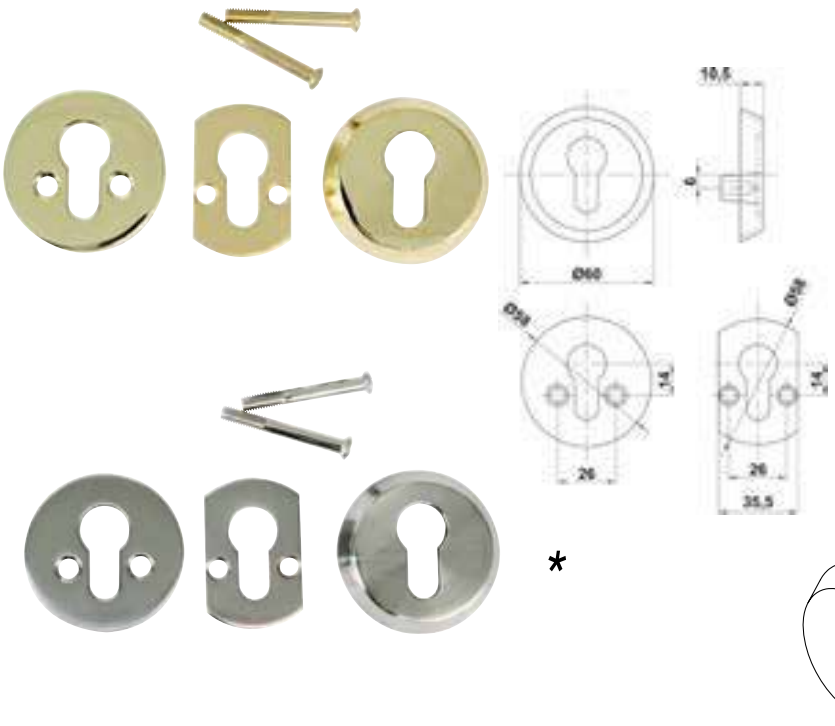
Incluye tornillo pasante antirrobo
Screws anti-theft included

Embellecedor mod. 10 *Ornamental plate mod. 10*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
165 X 74	**Latón cromo mate** *Satin nickel brass*	8050	10	60
	Latón cuero *Antique brass*	8051	10	60
	Acero inoxidable 18/8 *Stainless steel AISI 304*	6357	10	60
	Latón mate *Satin brass*	6356	10	60
	Negro epoxy mate *Matt black epoxy*			

165 x 74 mm (para Mod. 100,101,110,111 y 200)
165 x 74 mm (for Mod. 100,101,110,111 and 200)

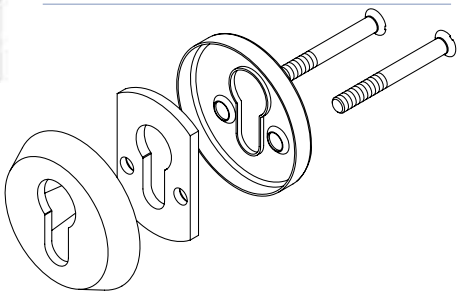
Escudo mod. 29 *Escutcheon mod. 29*



Acabado *Finish*	Cod.		
Latonado *Brass plated*	20156	6	60
Cromado mate *Satin nickel plated*	20157	6	60

Con tornillos, soporte y bocallaves interior de ajuste
With screws, support and inner key hole
Escudo atimordaza
Anti-clamping escutcheon

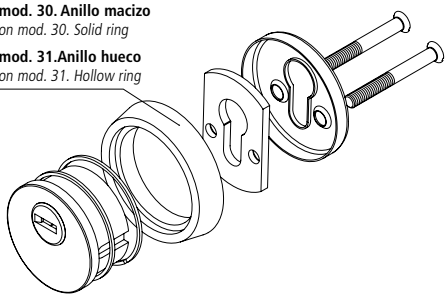
Para puertas de espesor entre 35 y 40 mm
To be used in doors between 35-40 mm of thickness

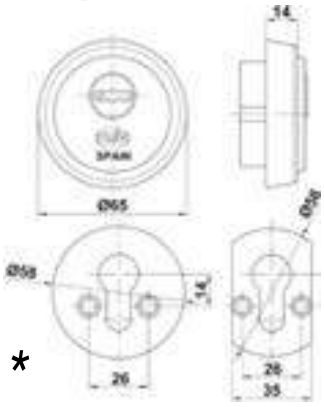


***SOLO PARA CERRADURAS AMIG ó similares (Ver distancia y altura de los agujeros que traspasan la roseta del cilindro)**
ONLY FOR AMIG LOCKS or Similars (see distance and height of the holes crossing the cylinder rosette)

Escudo mod. 30-31 *Escutcheon mod. 30-31*

Escudo mod. 30. Anillo macizo
Escutcheon mod. 30. Solid ring
Escudo mod. 31.Anillo hueco
Escutcheon mod. 31. Hollow ring





Mod. *Mod.*	Acabado *Finish*	Cod.			Cod.			
30	**Latón cromo mate** *Satin nickel brass*	7342	1	30				
	Latón cuero *Antique brass*	7343	1	30				
	Acero inoxidable 18/8 *Stainless steel AISI 304*	6359	1	30				
	Latón mate *Satin brass*	6358	1	30	20175	1	2	-
31	**Latón cromo mate** *Satin nickel brass*	7344	1	30	20378	1	2	-
	Latón cuero *Antique brass*	7345	1	30	20381	1	2	-
	Acero inoxidable 18/8 *Stainless steel AISI 304*	6361	1	30	20379	1	2	-
	Latón mate *Satin brass*	6360	1	30	20380	1	2	-
	Negro epoxy mate *Matt black epoxy*	20094	1	30				

Mod. 30: Ø 65 mm, macizo, con bocallave
Mod. 30: Ø 65 mm, solid ring, with key hole
Mod. 31: Ø 65 mm, hueco, con bocallave
Mod. 31: Ø 65 mm, hollow ring, with key hole

Con tornillos, soporte y bocallaves interior de ajuste
With screws, support and inner key hole

Con placa antitaladro de acero tratado
With antidrilling hardened steel plate
Cuerpo interno de acero sinterizado
Inner body made of sinterized steel

Para puertas de grosor mínimo 40 mm
To be used in doors of 40 mm minimum thickness

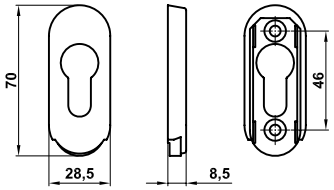
* **SOLO PARA CERRADURAS AMIG ó similares (Ver distancia y altura de los agujeros que traspasan la roseta del cilindro)**
ONLY FOR AMIG LOCKS or similars (see distance and height of the holes crossing the cylinder rosette)

Escudo mod. 35 *Escutcheon mod. 35*

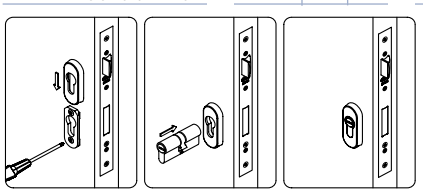
Acabado *Finish*	Cod.		
Negro *Black*	21165	4	120

Escudo de seguridad antimordaza
Safety escutcheon

Escudo seguridad mod. 3700 *Escutcheon mod. 3700*



Acabado *Finish*	Cod.			Cod.			
Aluminio blanco *White aluminium*	22047	10	120	22049	2	5	30
Aluminio negro *Black aluminium*	22048	10	120	22050	2	5	30

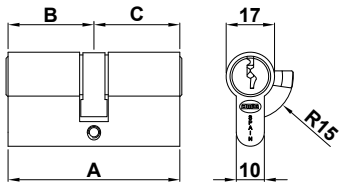


CILINDROS SEGURIDAD *SECURITY CYLINDERS*

Cilindro mod. 9500-9501-9502-9503 *Cylinder mod. 9500-9501-9502-9503*

Mod. *Mod.*	Acabado *Finish*	Medidas mm. *Sizes mm.* A B	Cod.			Cod.			
9500	**Latón pulido barniz** *Polished brass varnished*	60(30-30)	4587	1	10	20382	1	2	–
		65(30-35)	9924	1	10				
		70(35-35)	4588	1	10	20383	1	2	–
		70(30-40)	9926	1	10	20384	1	2	–
		80(40-40)	4589	1	10				
		80(35-45)	9928	1	10				
		90(45-45)	6090	1	10				
		100(50-50)	6091	1	10				
	Latón cromo brillo *Chrome plated brass*	60(30-30)	4591	1	10	20385	1	2	–
		65(30-35)	9925	1	10				
		70(35-35)	6094	1	10	20386	1	2	–
		70(30-40)	9927	1	10	20387	1	2	–
		80(40-40)	6095	1	10				
		80(35-45)	9929	1	10				
		90(45-45)	6096	1	10				
		100(50-50)	6097	1	10				
	Latón mate *Satin brass*	60(30-30)	4590	1	10				
		70(35-35)	22418	1	10				
	Latón cromo mate *Satin nickel brass*	60(30-30)	21400	1	10				
		70(35-35)	21401	1	10				

Con muletilla *with handle*				
Latón pulido barniz *Polished brass varnished*	60(30-30)	6092	1	10
	70(35-35)	6093	1	10
Latón cromo brillo *Chrome plated brass*	60(30-30)	6098	1	10
Latón cromo mate *Satin nickel brass*	60(30-30)	21402	1	10
	70(35-35)	21403	1	10



Los modelos 9501, 9502 y 9503 son de llaves iguales
Mod. 9501, 9502 and 9503 are key alike

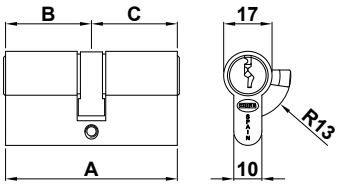
9501	**Latón pulido barniz** *Polished brass varnished*	60(30-30)	12260	1	10
		70(35-35)	12262	1	10
		70(30-40)	12264	1	10
	Latón cromo brillo *Chrome plated brass*	60(30-30)	12259	1	10
		70(35-35)	12261	1	10
		70(30-40)	12263	1	10
9502	**Latón pulido barniz** *Polished brass varnished*	60(30-30)	12266	1	10
		70(35-35)	12268	1	10
		70(30-40)	12270	1	10
	Latón cromo brillo *Chrome plated brass*	60(30-30)	12265	1	10
		70(35-35)	12267	1	10
9503	**Latón pulido barniz** *Polished brass varnished*	60(30-30)	12272	1	10
		70(35-35)	12274	1	10
		70(30-40)	12276	1	10
	Latón cromo brillo *Chrome plated brass*	60(30-30)	12271	1	10
		70(35-35)	12273	1	10
		70(30-40)	12275	1	10

5 Pines / *5 Pins*
3 Llaves latón niqueladas / *3 Brass nickel plated keys*
Tornillo 70 mm / *70 mm screw*
Leva de 15 mm / *15 mm cam*

Llaves en bruto mod. 6300
Key blanks mod. 6300

Material *Material*	Cod.		
Latón niquelado *Nickel plated brass*	6619	50	1000

Cilindro mod. 9510 *Cylinder mod. 9510*



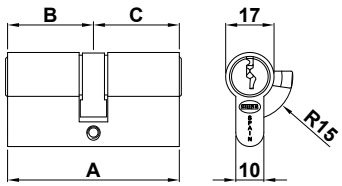
Acabado *Finish*	Medidas mm. *Sizes mm.* A B	Cod.			Cod.			
Latón pulido barniz *Polished brass varnished*	60(30-30)	15915	1	10				
	70(35-35)	15916	1	10				
	70(30-40)	15917	1	10				
	80(40-40)	15918	1	10				
	80(35-45)	15919	1	10				
	90(45-45)	15920	1	10				
	90(40-50)	15921	1	10				
	100(50-50)	15922	1	10				
Latón cromo brillo *Chrome plated brass*	45(35-10)				21526	1	2	40
	60(30-30)	16039	1	10	21527	1	2	40
	65(30-35)	16040	1	10				
	70(30-40)	16042	1	10				
	70(35-35)	16041	1	10	21528	1	2	40
	80(40-40)	16043	1	10				
	80(35-45)	16044	1	10				
	90(45-45)	16045	1	10				
	100(50-50)	16046	1	10				
Latón mate *Satin brass*	60(30-30)	16047	1	10				

Para cerradura de puerta metálica
For metallic door lock

5 Pines / *5 Pins*
3 Llaves latón niqueladas / *3 Brass nickel plated keys*
Tornillo 70 mm / *70 mm screw*
Leva de 13 mm / *13 mm cam*

Llaves en bruto mod. 6300 *Key blanks mod. 6300*	Material *Material*	Cod.		
	Latón niquelado *Nickel plated brass*	6619	50	1000

Cilindro mod. 9400 *Cylinder mod. 9400*

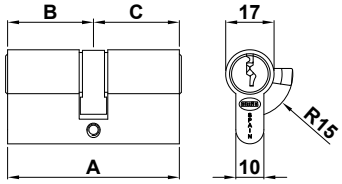


Acabado *Finish*	Medidas mm. *Sizes mm.* A B	Cod.		
Aluminio oro *Gold aluminium*	60(30-30)	20119	10	60
	70(35-35)	20120	10	60
	70(30-40)	20121	10	60
Aluminio niquel satinado *Satin nickel aluminium*	60(30-30)	20122	10	60
	70(35-35)	20123	10	60
	70(30-40)	20124	10	60

5 Pines / *5 Pins*
3 Llaves latón niqueladas / *3 Brass nickel plated keys*
Tornillo 60 mm / *60 mm screw*
Leva de 15 mm / *15 mm cam*

Llaves en bruto mod. 9450 *Key blanks mod. 9450*	Material *Material*	Cod.		
	Latón niquelado *Nickel plated brass*	20153	10	1000

Cilindro mod. 9460 *Cylinder mod. 9460*



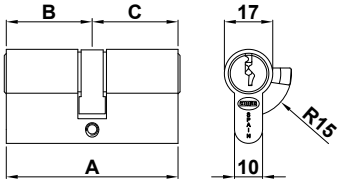
Acabado *Finish*	Medidas mm. *Sizes mm.* A	B	Cod.		
Latón cromo mate *Satin nickel brass*	60	30-30	23063	1	10
	70	35-35	23065	1	10
	70	30-40	23067	1	10
Latón mate *Satin brass*	60	30-30	23064	1	10
	70	35-35	23066	1	10
	70	30-40	23068	1	10
Con muletilla					*With handle*
Latón cromo mate *Satin nickel brass*	70	35-35	23069	1	10
Latón mate *Satin brass*	70	35-35	23070	1	10

Llaves en bruto mod. 6460 *Key blanks mod. 6460*	**Material** *Material*	Cod.		
	Latón niquelado *Nickel plated brass*	23071	10	-

5 Pines / *5 Pins*
3 Llaves latón niqueladas / *3 Brass nickel plated keys*
Tornillo 70 mm / *70 mm screw*
Leva de 15 mm / *15 mm cam*

Cilindro mod. 9600-9610 *Cylinder mod. 9600-9610*

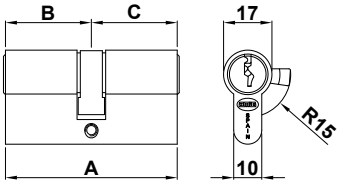
ANCHO LEVA 7,5 mm
7,5 mm CAM WIDTH



Mod. *Mod.*	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
9600	**Latón pulido barniz** *Polished brass varnished*	60 (26,25-26,25-7,5)	6544	10	40
		65 (26,25-31,25-7,5)	6512	10	40
		70 (31,25-31,25-7,5)	7171	10	40
		80 (36,25-36,25-7,5)	7172	10	40
Con muletilla					*With handle*
9610	**Latón pulido barniz** *Polished brass varnished*	65 (26,25-31,25-7,5)	7173	10	40
	Latón cromo brillo *Chrome plated brass*	65 (26,25-31,25-7,5)	7174	10	40

5 Pines / *5 Pins*
3 Llaves latón niqueladas / *3 Brass nickel plated keys*
Tornillo 70 mm / *70 mm screw*
Con leva 15 mm / *With 15 mm cam*

Cilindro mod. 9700 *Cylinder mod. 9700*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Latón cromo mate *Satin nickel brass*	60(30-30)	19529	1	40
	70(35-35)	19530	1	40
	70(30-40)	19531	1	40
	80(40-40)	19532	1	40
	80(35-45)	19533	1	40
	90(45-45)	19534	1	40
	90(40-50)	19535	1	40
	100(50-50)	19536	1	40
Latón mate *Satin brass*	60(30-30)	19537	1	40
	70(35-35)	19538	1	40
	70(30-40)	19539	1	40
	80(40-40)	19540	1	40
	80(35-45)	19541	1	40
	90(45-45)	19542	1	40
	90(40-50)	19543	1	40
	100(50-50)	19544	1	40
Con muletilla		*With handle*		
Latón cromo mate *Satin nickel brass*	60(30-30)	19545	1	40
	70(35-35)	19546	1	40
	70(30-40)	19547	1	40
	80(40-40)	19548	1	40
	80(35-45)	19549	1	40
	90(45-45)	19550	1	40
	90(40-50)	19551	1	40
Latón mate *Satin brass*	60(30-30)	19552	1	40
	70(35-35)	19553	1	40
	70(30-40)	19554	1	40
	80(40-40)	19555	1	40
	80(35-45)	19556	1	40
	90(45-45)	19557	1	40
	90(40-50)	19558	1	40

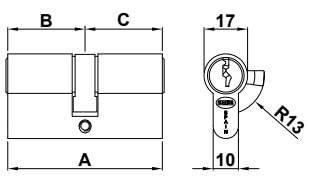
Llaves en bruto mod. 4950
Key blanks mod. 4950

Material *Material*	Cod.		
Latón niquelado *Nickel plated brass*	19854	10	1000

Cilindro de serreta / *Cylinder with normal keys*
3 Llaves niqueladas / *3 Nickel plated keys*
6 Pines / *6 Pins*
Pines antitaladro en cuerpo / *Antidrilling pins in the body*
Tornillo de 60 mm / *60 mm screw*
Leva de 15 mm /*15 mm cam*

Muletilla en lado largo / *Handle on long side*

Cilindro mod. 9710 *Cylinder mod. 9710*



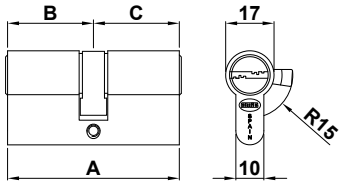
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Latón cromo mate *Satin nickel brass*	45(40-5)	19528	1	40
	60(30-30)	19520	1	40
	70(35-35)	19521	1	40
	70(30-40)	19522	1	40
	80(40-40)	19523	1	40
	80(35-45)	19524	1	40
	90(45-45)	19525	1	40
	90(40-50)	19526	1	40
	100(50-50)	19527	1	40

Llaves en bruto mod. 4950
Key blanks mod. 4950

Material *Material*	Cod.		
Latón niquelado *Nickel plated brass*	19854	10	1000

Cilindro de serreta / *Cylinder with normal keys*
3 Llaves niqueladas / *3 Nickel plated keys*
6 Pines / *6 Pins*
Pines antitaladro en cuerpo / *Antidrilling pins in the body*
Tornillo de 45 mm / *45 mm screw*
Leva de 13 mm / *13 mm cam*

Cilindro mod. 9800 *Cylinder mod. 9800*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Latón pulido barniz *Polished brass varnished*	60(30-30)	5152	1	10
	65(30-35)	6072	1	10
	70(35-35)	6073	1	10
	70(30-40)	6234	1	10
	74(37-37)	6238	1	10
	80(40-40)	6074	1	10
	80(35-45)	6240	1	10
	90(45-45)	6075	1	10
	100(50-50)	6076	1	10
Latón cromo brillo *Chrome plated brass*	60(30-30)	6080	1	10
	65(30-35)	6081	1	10
	70(35-35)	6082	1	10
	70(30-40)	6235	1	10
	80(40-40)	6083	1	10
	80(35-45)	6241	1	10
	90(45-45)	6084	1	10
	100(50-50)	6085	1	10
Con muletilla		*With handle*		
Latón pulido barniz *Polished brass varnished*	60(30-30)	5518	1	10
	70(35-35)	6077	1	10
	70(30-40)	6236	1	10
	80(40-40)	6078	1	10
	80(35-45)	6242	1	10
	90(45-45)	6079	1	10
Latón cromo brillo *Chrome plated brass*	60(30-30)	6086	1	10
	70(35-35)	6087	1	10
	70(30-40)	6237	1	10
	80(40-40)	6088	1	10
	80(35-45)	6243	1	10
	90(45-45)	6089	1	10

6 Pines + pin antitaladro / *6 Pins + antidrilling pin*
Muelles acero inoxidable / *St. Steel springs*
5 Llaves de puntos de latón niqueladas / *5 Brass nickel plated computer keys*
Tornillo 70 mm / *70 mm screw*
Leva 15 mm / *15 mm cam*

Muletilla en lado corto / *Handle on short side*

Llaves en bruto mod. 4999
Key blanks mod. 4999

Material *Material*	Cod.		
Latón niquelado *Nickel plated brass*	20415	10	-

Cilindro mod. 9850-9851-9852-9853-9854-9855 *Cylinder mod. 9850-9851-9852-9853-9854-9855*

Acabado *Finish*	Mod.	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Latón cromo mate *Satin nickel brass*	**9850**	**60 (30-30)**	6363	1	10	8359	1	2	40
		70 (35-35)	7496	1	10	8360	1	2	40
		70 (30-40)	7498	1	10	20174	1	2	40
		80 (40-40)	7500	1	10				
		80 (35-45)	7502	1	10				
		90 (45-45)	7504	1	10				
		90 (40-50)	7576	1	10				
		100 (50-50)	7506	1	10				
	9851	**60 (30-30)**	7508	1	10				
		70 (35-35)	7578	1	10				
		70 (30-40)	12321	1	10				
	9852	**60 (30-30)**	7509	1	10				
		70 (35-35)	7580	1	10				
		70 (30-40)	12323	1	10				
	9853	**60 (30-30)**	7510	1	10				
		70 (35-35)	7582	1	10				
		70 (30-40)	12325	1	10				
	9854	**60 (30-30)**	7511	1	10				
	9855	**60 (30-30)**	7512	1	10				
Latón mate *Satin brass*	**9850**	**60 (30-30)**	6362	1	10	8361	1	2	40
		70 (35-35)	7497	1	10	8362	1	2	40
		70 (30-40)	7499	1	10	20173	1	2	40
		80 (40-40)	7501	1	10				
		80 (35-45)	7503	1	10				
		80 (30-50)	9930	1	10				
		90 (45-45)	7505	1	10				
		90 (40-50)	7577	1	10				
		100 (50-50)	7507	1	10				
	9851	**60 (30-30)**	6373	1	10				
		70 (35-35)	7579	1	10				
		70 (30-40)	12322	1	10				
	9852	**60 (30-30)**	6374	1	10				
		70 (35-35)	7581	1	10				
		70 (30-40)	12324	1	10				
	9853	**60 (30-30)**	6375	1	10				
		70 (35-35)	7583	1	10				
		70 (30-40)	12326	1	10				
	9854	**60 (30-30)**	6376	1	10				
	9855	**60 (30-30)**	6377	1	10				
Negro *Black*	**9850**	**60 (30-30)**	20095	1	10				
		70 (35-35)	20096	1	10				
		70 (30-40)	20097	1	10				

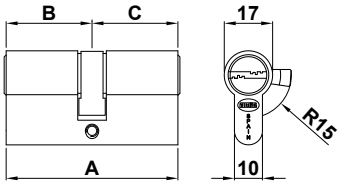
LLAVES IGUALES
KEY ALIKE

LLAVES IGUALES
KEY ALIKE

Con muletilla						*With handle*
Latón cromo mate *Satin nickel brass*	**9850**	**62 (31-31)**	17714	1	10	
		70 (35-35)	17715	1	10	
		70 (30-40)	17753	1	10	
Latón mate *Satin brass*	**9850**	**70 (30-40)**	17752	1	10	

Muletilla en lado largo
Handle on long side

Mod. 9851 a 9855 son de llaves iguales
Mod. 9851 to 9855 are key alike



6 Pines + pin antitaladro / *6 Pins + antidrilling pin*
Muelles acero inoxidable / *St. steel springs*
5 Llaves de puntos de latón niqueladas / *5 Brass nickel plated computer keys*
Tornillo 60 mm / *60 mm screw*
Leva 15 mm / *15 mm cam*

Disponemos de un servicio de llaves iguales en amaestramientos
Keys alike are available in master keyed cylinders

Llaves en bruto mod. 5000
Key blanks mod. 5000

Material *Material*	Cod.		
Latón niquelado *Nickel plated brass*	6380	10	-

Cilindro mod. 9860 *Cylinder mod. 9860*

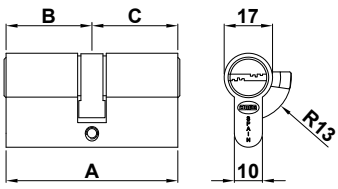
LLAVES IGUALES
KEY ALIKE

Mod.	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
9860	**Latón cromo mate** *Satin nickel brass*	60(30-30)	15459	1	10	21529	1	2	40
		70(35-35)	15460	1	10	21530	1	2	40
		70(30-40)	15461	1	10				
		80(40-40)	15462	1	10				
		80(35-45)	15463	1	10				
		90(45-45)	15464	1	10				
		90(40-50)	15465	1	10				
		100(50-50)	15466	1	10				
	Latón mate *Satin brass*	60(30-30)	15467	1	10				
		70(35-35)	15468	1	10				
		70(30-40)	15469	1	10				
		80(40-40)	15470	1	10				
		80(35-45)	15471	1	10				
		90(45-45)	15472	1	10				
		90(40-50)	15473	1	10				
		100(50-50)	15474	1	10				
9861	**Latón cromo mate** *Satin nickel brass*	60(30-30)	18677	1	10				
		70(35-35)	18678	1	10				
		70(30-40)	18679	1	10				
9862	**Latón cromo mate** *Satin nickel brass*	60(30-30)	18680	1	10				
		70(35-35)	18681	1	10				
		70(30-40)	18682	1	10				
9863	**Latón cromo mate** *Satin nickel brass*	60(30-30)	18683	1	10				
		70(35-35)	18684	1	10				
		70(30-40)	18685	1	10				

Mod. 9861 a 9863 son de llaves iguales
Mod. 9861 to 9863 are key alike

Para cerradura de puerta metálica
For metallic door lock

6 Pines + pin antitaladro / *6 Pins + antidrilling pin*
Muelles acero inoxidable / *St. steel springs*
5 Llaves de puntos de latón niqueladas / *5 Brass nickel plated computer keys*
2 Tornillos 30 y 40 mm / *30 & 40 mm 2 screws*
Leva 13 mm / *13 mm cam*



	Llaves en bruto mod. 5000 *Key blanks mod. 5000*	Material *Material*	Cod.		
		Latón niquelado *Nickel plated brass*	6380	10	-

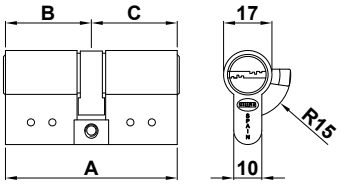
Cilindro seguridad mod. 10000 *Security cylinder mod. 10000*

Doble embrague
Double clutch

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Latón cromo mate *Satin nickel brass*	**62(31-31)**	**21544**	1	20	**22358**	1	2	40
	70(35-35)	**21545**	1	20	**22359**	1	2	40
	70(30-40)	**21546**	1	20	**22360**	1	2	40
	80(40-40)	**21547**	1	20				
	80(35-45)	**21548**	1	20				
	NEW **80(30-50)**	**22406**	1	20				
	90(45-45)	**21549**	1	20				
	90(40-50)	**21550**	1	20				
	100(50-50)	**21551**	1	20				
Latón mate *Satin brass*	**62(31-31)**	**21536**	1	20	**22355**	1	2	40
	70(35-35)	**21537**	1	20	**22356**	1	2	40
	70(30-40)	**21538**	1	20	**22357**	1	2	40
	80(40-40)	**21539**	1	20				
	80(35-45)	**21540**	1	20				
	NEW **80(30-50)**	**22407**	1	20				
	90(45-45)	**21541**	1	20				
	90(40-50)	**21542**	1	20				
	100(50-50)	**21543**	1	20				
Con muletilla								*With handle*
Latón mate *Satin brass*	**62 (31-31)**	**22361**	1	20				
	70 (35-35)	**22362**	1	20				
	80 (40-40)	**22363**	1	20				
	90 (45-45)	**22364**	1	20				
	100 (50-50)	**22365**	1	20				
Latón cromo mate *Satin nickel brass*	**62 (31-31)**	**22366**	1	20				
	70 (35-35)	**22367**	1	20				
	80 (40-40)	**22368**	1	20				
	90 (45-45)	**22369**	1	20				
	100 (50-50)	**22370**	1	20				

Llaves en bruto mod. 10080 *Key blanks mod. 10080*			
Material *Material*	**Cod.**		
Latón niquelado *Nickel plated brass*	**21552**	10	-

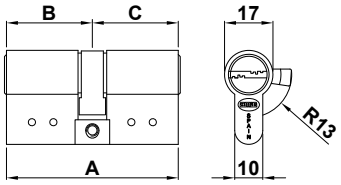
5 llaves con cabeza de plástico / *5 pc plastic head keys*
6 pines / Muelles de acero inoxidable / *6 pin / St Steel springs*
Pasador antitaladro en cuerpo / 2 pasadores antitaladro en rotor
Antidrilling pin on body / 2 antidrilling pins on plug
Barra antiextracción / *Anti-snap*
Protegido contra ganzúa / *Pick proof*
Sistema antibumping / *Bump proof*
Cilindro codificado / *Codified cylinder*
Tarjeta de propiedad para copia de llaves
Property card for key copies



Cilindro seguridad mod. 10010 *Security cylinder mod. 10010*

Doble embrague
Double clutch

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Latón cromo mate *Satin nickel brass*	**62(31-31)**	22408	1	20
	70(35-35)	22409	1	20
	70(30-40)	22410	1	20
	80(40-40)	22411	1	20
	80(35-45)	22412	1	20
	90(45-45)	22413	1	20
	90(40-50)	22414	1	20
	100(50-50)	22415	1	20

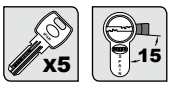


5 llaves con cabeza de plástico / *5 pc plastic head keys*
6 pines / Muelles de acero inoxidable / *6 pin / St Steel springs*
Pasador antitaladro en cuerpo / 2 pasadores antitaladro en rotor
Antidrilling pin on body / 2 antidrilling pins on plug
Barra antiextracción / *Anti-snap*
Protegido contra ganzúa / *Pick proof*
Sistema antibumping / *Bump proof*
Cilindro codificado / *Codified cylinder*
Tarjeta de propiedad para copia de llaves
Property card for key copies

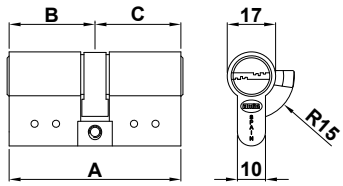
Llaves en bruto mod. 10080
Key blanks mod. 10080

Material *Material*	Cod.		
Latón niquelado *Nickel plated brass*	21552	10	-

Cilindro seguridad mod. 18000 *Security cylinder mod. 18000*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Latón cromo mate *Satin nickel brass*	**62(31-31)**	12381	1	20
	70(35-35)	12382	1	20
	70(31-39)	12383	1	20
	80(40-40)	12384	1	20
	80(35-45)	12385	1	20
	90(45-45)	12386	1	20
	100(50-50)	12387	1	20
Latón mate *Satin brass*	**62(31-31)**	12374	1	20
	70(35-35)	12375	1	20
	70(31-39)	12376	1	20
	80(40-40)	12377	1	20
	80(35-45)	12378	1	20
	90(45-45)	12379	1	20
	100(50-50)	12380	1	20



5 Llaves planas / *5 Flat keys*
12 Pitones inox / *12 Stainless steel pins*
Muelles de acero inox / *Stainless steel springs*
Barra antiextracción / *Anti-snap*
Protegido contra ganzúa / *Pick proof*
Sistema antibumping / *Bump proof*
Pasadores antitaladro / *Antidrilling pins*
Llaves y cilindro codificados / *Codified keys and cylinder*
Tarjeta de propiedad para copia de llaves y cilindros
Ownership card to make copies of keys and cylinders

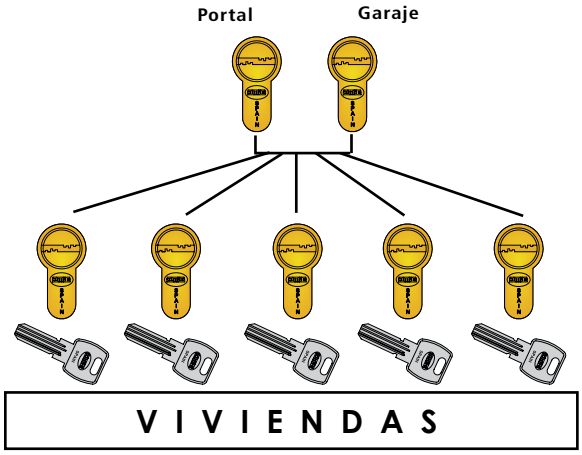
Disponemos de un servicio de llaves iguales en amaestramientos
Keys alike are available in master keyed cylinders

Llaves en bruto mod. 18080
Key blanks mod. 18080

Material *Material*	Cod.		
Latón niquelado *Nickel plated brass*	19858	10	-

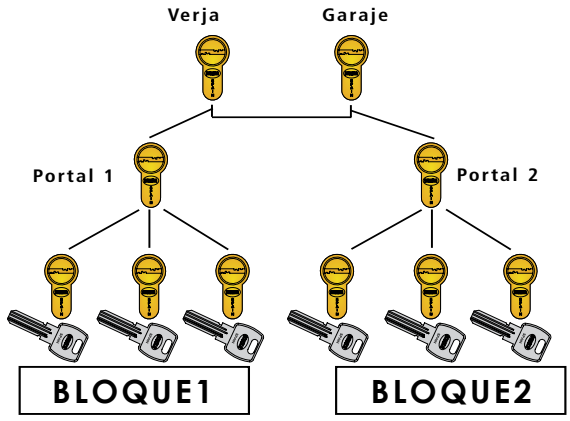
AMAESTRAMIENTOS *MASTER KEYED CYLINDERS*

Simple *Simple*



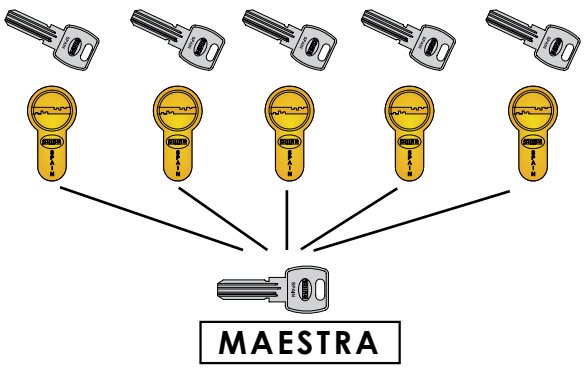
Cada llave abre su puerta y las comunes
Each key opens its door and the common doors

Grupos con comunes *Groups with common keys*



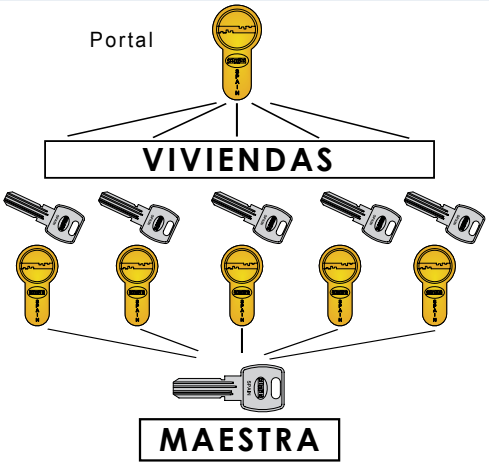
Cada llave abre su puerta, las comunes del grupo y las comunes del conjunto
Each key opens its door, the common doors of its group and the common doors of the whole system

Maestra simple *Simple master key*



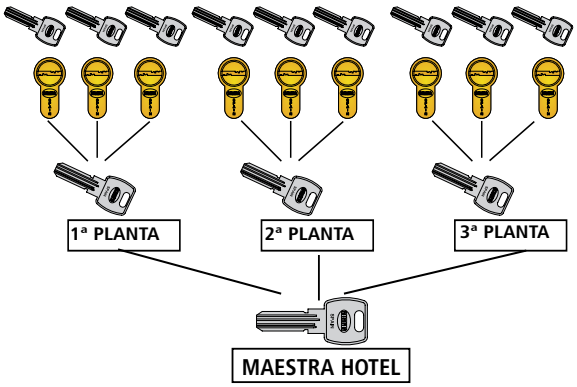
Cada puerta es abierta por su llave.
Hay una llave maestra que abre todas las puertas
Each door is opened by its key. There is a master key that opens all doors

Maestra con comunes *Master key with common keys*



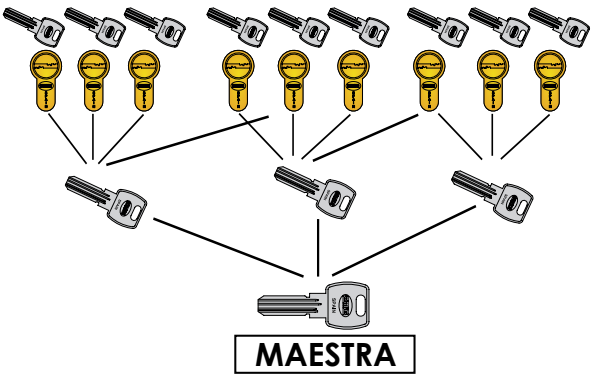
Cada llave abre su puerta y las comunes
Hay una llave maestra que abre todas las puertas
Each key opens its door and the common doors
There is a master key that opens all doors

Grupos con maestra *Groups with master key*



Cada puerta es abierta por su llave
Hay una llave que abre todas las puertas del grupo
Hay una llave maestra que abre todas las puertas
Each door is opened by its key
There is a key that opens all doors in a group
There is a master key that opens all doors in the whole system

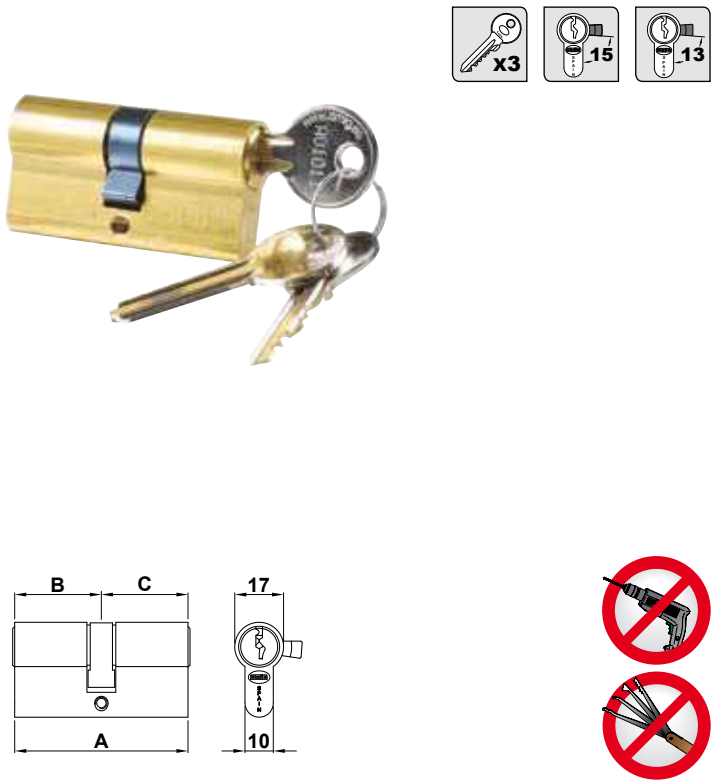
Cruzado con maestra *Crossed with master key*



Cada llave abre su puerta.
Hay una llave que abre todas las puertas del grupo y alguna de los otros grupos
Hay una llave maestra que abre todas las puertas
Each key opens its door.
There is a key that opens all doors in its group and some doors of the other groups.
There is a master key that opens all doors in the whole system

AMAESTRAMIENTOS *MASTER KEYED CYLINDERS*

Cilindro mod. 12000 *Cylinder mod. 12000*



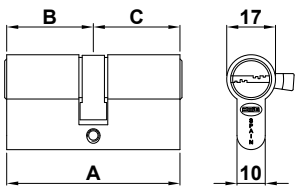
Medidas mm. *Sizes mm.*	Acabado *Finish*
40 (35-5)	**Latón mate** *Satin brass*
45 (40-5)	**Latón cromo mate** *Satin nickel brass*
50 (45-5)	
60 (55-5)	
70 (65-5)	
60 (30-30)	
70 (35-35)	
70 (40-30)	
80 (40-40)	
80 (45-35)	
90 (45-45)	
90 (50-40)	
100 (50-50)	

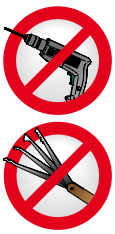
Cilindro de serreta / *Cylinder with normal keys*
3 Llaves niqueladas / *3 Nickel plated keys*
6 Pines / *6 Pins*
Tornillo 60 mm / *60 mm screw*

Disponible con leva de 15 mm o leva de 13,2 mm (para cerradura metálica)
Available with 15 mm cam or 13.2 mm cam (for metallic door locks)

2 Pines antitaladro / *2 Antidrilling pins*
Disponible con muletilla / *Available with handle*

Cilindro mod. 15000 *Cylinder mod. 15000*





Medidas mm. *Sizes mm.*	Acabado *Finish*
40 (35-5)	**Latón mate** *Satin brass*
45 (40-5)	**Latón cromo mate** *Satin nickel brass*
50 (45-5)	
60 (55-5)	
60 (30-30)	
70 (35-35)	
70 (40-30)	
80 (40-40)	
80 (45-35)	
90 (45-45)	
90 (50-40)	
100 (50-50)	

5 Llaves de puntos
5 Dotted keys
Tornillo 60 mm
60 mm screws
Pasadores antitaladro en cuerpo y rotor
Antidrilling pins in body and rotor
Pitones de acero inoxidable
Stainless steel pins
Contrapitones anti-ganzua
Anti-pick pins

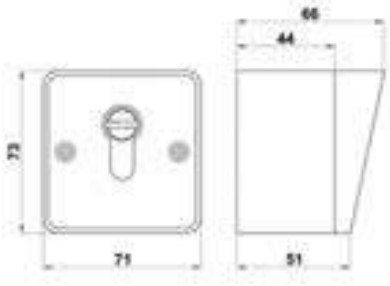
Disponible con leva de 15 mm o leva de 13,2 mm (para cerradura metálica)
Available with 15 mm cam or 13.2 Mm cam (for metallic door locks)

Disponible con muletilla / *Available with handle*

AMAESTRAMIENTOS *MASTER KEYED CYLINDERS*

CAJAS DE ACCIONAMIENTO ELÉCTRICO *ELECTRIC BOXES*

Caja de sobreponer mod. 15900 *Surface box mod. 15900*

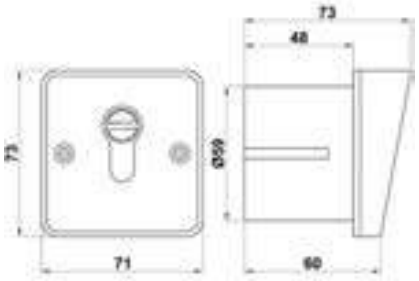


Características
Characteristics

Con dos micros
With two microswithes

Para utilizar con cilindro 15000
To be used with cylinder 15000
No incluye cilindro
Cylinder not included
Servicio amaestramiento
On demand

Caja de embutir mod. 15920 *Mortice box mod. 15920*

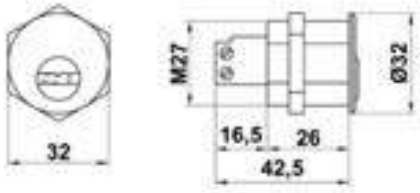


Características
Characteristics

Con dos micros
With two microswithes

Para utilizar con cilindro 15000
To be used with cylinder 15000
No incluye cilindro
Cylinder not included
Servicio amaestramiento
On demand

Cilindro eléctrico mod. 15950 *Electric cylinder mod. 15950*



Acabado
Finish

Niquelado
Nickel plated

Mediante la llave se actua sobre un micro-conmutador, el cual activará un circuito eléctrico
The key operates a microswitch which will activate an electrical circuit
Llave plana reversible
Flat key with reversible insertion
Suministrado con 5 llaves de latón niquelado
Supplied with 5 nickel plated brass keys
Tarjeta de seguridad para la duplicación controlada de las llaves y cilindro
Security card for controlled duplication of keys
Amaestrable con el cilindro 15000
Master keyable with cylinder 15000

USOS DE POMOS Y MANILLAS SERIES 600-610 Y 700-710
FUNCTIONS FOR CYLINDRICAL DOOR LOCKS SERIES 600-610 and 700-710

Fijo simple
Dummy knob

Mod. 605,615
Mod.

Pomo decorativo.
Non-operational knob.

Paso
Passage

Mod. 601, 611, 701, 711, 621, 631, 721, 731
Mod.

Para puertas de paso. Pomos o manillas en ambos lados. El picaporte se acciona libremente desde los dos pomos.
For doors that do not require locking. Either knob operates latch bolt at all times.

Fijo doble
Double dummy knob

Mod. 607, 617
Mod.

Equivale a dos pomos fijos que se unen mediante un espárrago roscado.
2 non-operational knobs.

Privado
Private

Mod. 602, 612, 702, 712, 622, 632, 722, 732
Mod.

Pomo o manilla con dispositivo de emergencia en el exterior y condena en el interior. Girando con el accesorio que se adjunta el dispositivo exterior de emergencia, se elimina la condena interior y se puede abrir la puerta.
Either knob operates latch bolt unless outside is locked by pushing button inside. Button automatically releases when inside knob is turned.
A coin inserted and turned in emergency slot will unlock door from outside.

Giratorio doble
Double turning bolts

Mod. 606, 616
Mod.

Para puertas de paso. Pomos giratorios en ambos lados.
Para picaportes o cerraduras ⍁ 8 mm.
For passage doors. turning bolts on both sides.
For latch bolts ⍁ 8 mm.

Hotel
Hotel

Mod. 603, 613,623, 633
Mod.

Pomo con cilindro al exterior.
Pomo interior siempre activo (siempre abre) y pomo exterior solo abre con la llave dentro.
For use on storerooms, hotel and exit doors.
Latch bolt operates by inside knob and key from outside.

Entrada *Entrance*

mod. 600, 610, 700, 710, 620, 630, 720, 730
mod.

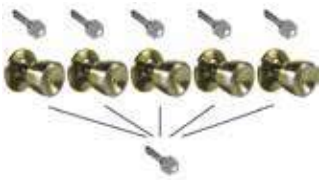
Para puertas de entrada. Con bloqueo interior. el picaporte se acciona por ambos pomos o manillas, excepto cuando la condena interior esta girada bloqueando el pomo exterior. La llave sirve tanto para abrir (desbloqueando la condena) como para cerrar (bloqueo de la condena). El picaporte se acciona con la llave por el exterior y con el pomo o la manilla por el interior.
For entrance doors. inner deadlocking latch bolt. Either knob operates latch bolt unless outside is locked by pushing button inside. Button automatically releases when inside knob is turned.

Series amaestradas *Master keyed series*

Las series de pomos mod. 600, 603, 610 y 613 disponen de 3 series amaestradas con su llave correspondiente y 3 llaves maestras que abren cada uno de los pomos de su serie.

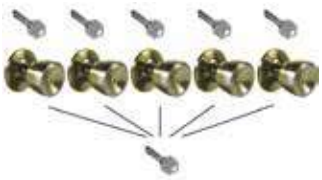
Knobsets mod 600, 603, 610 and 613 have available 3 series with its own key and 3 masterkeys that open each knobset of its serie.

SERIE Nº1 / *SERIE Nº1*



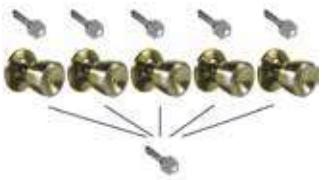
Maestra 1 / *Master keyed 1*

SERIE Nº2 / *SERIE Nº2*



Maestra 2 / *Master keyed 2*

SERIE Nº3 / *SERIE Nº3*



Maestra 3 / *Master keyed 3*

POMOS Y MANILLAS *KNOBSETS AND HANDLESETS*

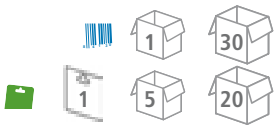
Pomo mod. 600-601-602-603-605-606-607

Knobset mod. 600-601-602-603-605-606-607

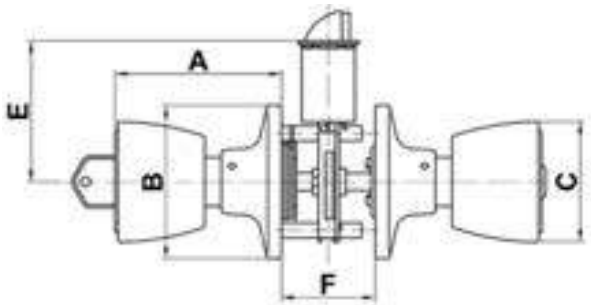
mod. 600

x3 **Disponibilidad de series amaestradas**
Also available master keyed series

	Entrada *Entrance*	**Paso** *Passage*	**Privado** *Private*	**Hotel** *Hotel*	**Fijo** *Dummy*	**Girat. Doble** *Double Turning bolts*	**Fijo doble** *Double Dummy*	**Funcionalidad** *Function*
Cod. *Cod.*	**600**	**601**	**602**	**603**	**605**	**606**	**607**	**Modelo** *Model* / **Acabados** *Finish*
	12561 11113	12566 11118	12571 11123	13462	15149	15155	15161	**Latón cromo mate** *Satin nickel brass*
	12560 11112	12565 11117	11122		15148	15154	15160	**Latón cromo brillo** *Chrome plated brass*
	12559 11111	12564 11116	12569 11121	13461	15147	15153	15159	**Latón cuero** *Antique brass*
	12557 11109	12562 11114	12567 11119	13463	15145	15151	15157	**Latón pulido barniz** *Polished brass varnished*
	12558 11110	12563 11115	12568 11120	13464	15146	15152	15158	**Latón mate** *Satin brass*
	13486	17352 13487	13488	17400	15150	15156	15162	**Acero inoxidable 18/8** *Stainless steel AISI 304*



Serie 600 (600 a 607)
Series 600 (600 to 607)



A	B	C	E	F
69	Ø64,5	Ø51	60 / 70	35 - 45

Pomos de latón
Brass knobs
Mecanismos interiores de acero bicromatado
Inner mechanism in bichromated steel
Picaporte de entrada 60 o 70 mm
Latch backset: 60 or 70 mm
En pomos con llave, picaporte con dispositivo antitarjeta
Anticard protection in entrance and hotel knobs
Plantilla de colocación
Instalation drawings
Roseta Ø65 mm
Rosette Ø65 mm
Mod. 606: ⍂ 8 mm sin picaporte
Mod. 606:: ⍂ 8 mm without latch
Picaporte regulable y reversible para puerta recta y solapada
Adjustable latch completely reversible for flat and beveled doors.
Función de condena para pomos de entrada
Turn button function for entry
Cilindro de 5 pines
5 Pins cylinder

Llave en bruto 5100 cod. 12308
Key blanks mod. 5100 Cod. 12308

Pomo mod. 610-611-612-613-615-616-617

Knobset mod. 610-611-612-613-615-616-617

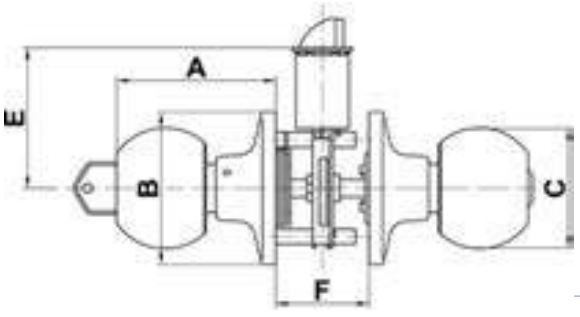
Mod. 611

Disponibilidad de series amaestradas
Also available master keyed series

	Entrada *Entrance*	Paso *Passage*	Privado *Private*	Hotel *Hotel*	Fijo *Dummy*	Girat. Doble *Double Turning bolts*	Fijo doble *Double dummy*	Funcionalidad *Function*
Cod. *Cod.*	610	611	612	613	615	616	617	Modelo *Model* / Acabados *Finish*
	12575 11161	12581 11129	12587 11132	13466	15167	15173	15179	**Latón cromo mate** *Satin nickel brass*
					15166	15172	15178	**Latón cromo brillo** *Brass chrome plated*
	12574 12554	12580 12555	12586 12556	13465	15165	15171	15177	**Latón cuero** *Antique brass*
	12572 11124	12578 11127	12584 11130	13467	15163	15169	15175	**Latón pulido barniz** *Polished brass varnished*
	12573 11125	12579 11128	11131	13468	15164	15170	15176	**Latón mate** *Satin brass*
	12577 12303	12583 12305	12589 12307					**Negro epoxy mate** *Matt black epoxy*
	12576 12302	12582 12304	12306					**Blanco epoxy mate** *Matt white epoxy*
	17354 13489	17355 13490	17356 13491	17401	15168	15174	15180	**Acero inoxidable 18/8** *Stainless steel AISI 304*

1 30 1 5 20

Serie 610 (610 a 617)
Series 610 (610 to 617)

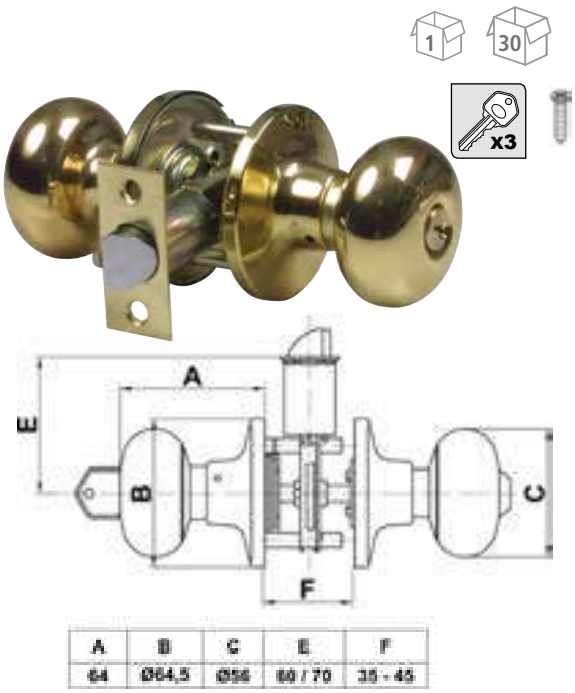


A	B	C	E	F
67	Ø64,5	Ø51	60 / 70	35 - 45

Pomos de latón
Brass knobs
Mecanismos interiores de acero bicromatado
Inner mechanism in bichromated steel
Picaporte de entrada 60 o 70 mm
Latch backset 60 or 70 mm
En pomos con llave, picaporte con dispositivo antitarjeta
Anticard protection in entrance and hotel knobs
Plantilla de colocación
Instalation drawings
Roseta Ø 65 mm
Rosette Ø 65 mm
Picaporte regulable y reversible para puerta recta o solapada
Adjustable latch completely reversible for flat and beveled doors
Función de condena para pomos de entrada
Turn button function for entry
Cilindro de 5 pines
5 Pins cylinder

Llave en bruto 5100 cod. 12308
Key blanks mod. 5100 Cod. 12308

Pomo mod. 620-621-622-623 *Knobset mod. 620-621-622-623*

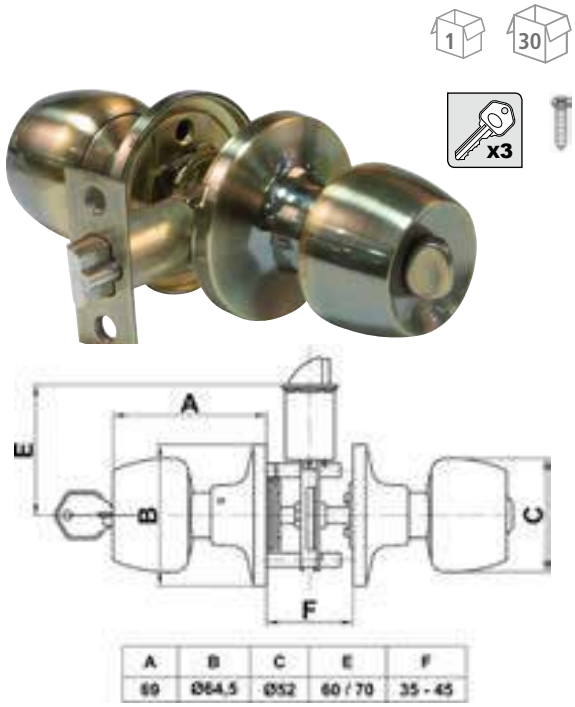


A	B	C	E	F
64	Ø64,5	Ø56	60 / 70	35 - 45

	Entrada *Entrance*	Paso *Passage*	Privado *Private*	Hotel *Hotel*	Funcionalidad *Function*
Cod. *Cod.*	620	621	622	623	Modelo *Model* / Acabados *Finish*
	-	17289	-	17301	Latón cromo mate *Satin nickel brass*
	-	17288	17294	17300	Latón cromo brillo *Brass chrome plated*
	-	17287	17293	17299	Latón cuero *Antique brass*
	-	-	17291	17297	Latón pulido barniz *Polished brass varnished*
	-	17286	17292	17298	Latón mate *Satin brass*
	-	17290	-	17302	Acero inoxidable 18/8 *Stainless steel AISI 304*

Llave en bruto 5100 cod. 12308
Key blanks mod. 5100 cod. 12308

Pomo mod. 630-631-632-633 *Knobset mod. 630-631-632-633*

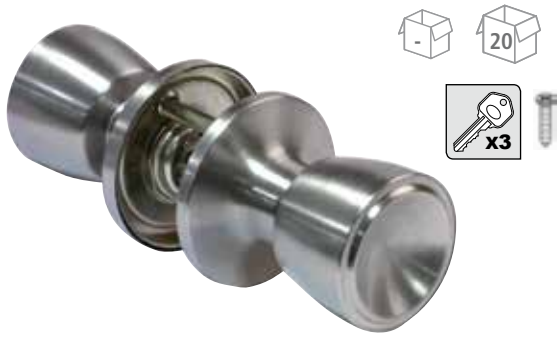


A	B	C	E	F
69	Ø64,5	Ø52	60 / 70	35 - 45

	Entrada *Entrance*	Paso *Passage*	Privado *Private*	Hotel *Hotel*	Funcionalidad *Function*
Cod. *Cod.*	630	631	632	633	Modelo *Model* / Acabados *Finish*
	-	17313	17319	17325	Latón cromo mate *Satin nickel brass*
	-	17312	17318	17324	Latón cromo brillo *Brass chrome plated*
	-	17311	17317	17323	Latón cuero *Antique brass*
	-	-	17315	17321	Latón pulido barniz *Polished brass varnished*
	-	-	17316	-	Latón mate *Satin brass*
	-	17314	-	-	Acero inoxidable 18/8 *Stainless steel AISI 304*

Llave en bruto 5100 cod. 12308
Key blanks mod. 5100 cod. 12308

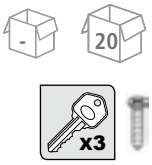
Pomo mod. 600G-601G-602G-603G *Knobset mod. 600G-601G-602G-603G*



	Entrada *Entrance*	Paso *Passage*	Privado *Private*	Hotel *Hotel*	Funcionalidad *Function*
Cod. *Cod.*	600G	601G	602G	603G	Modelo *Model* / Acabados *Finish*
	18656	18658	18660	18662	Latón cromo mate *Satin nickel brass*
	18655	18657	18659	18661	Latón pulido barniz *Polished brass varnished*

Llave en bruto 5100 cod. 12308
Key blanks mod. 5100 cod. 12308

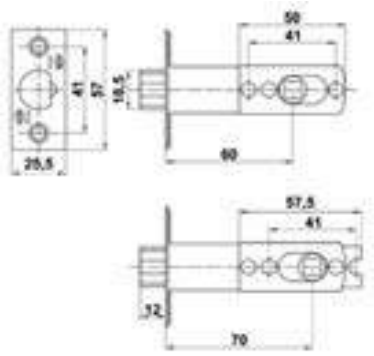
Pomo mod. 610G-611G-612G-613G *Knobset mod. 610G-611G-612G-613G*



	Entrada *Entrance*	Paso *Passage*	Privado *Private*	Hotel *Hotel*	Funcionalidad *Function*
Cod. *Cod.*	610G	611G	612G	613G	Modelo *Model* / Acabados *Finish*
	18664	18666	18668	18670	Latón cromo mate *Satin nickel brass*
	18663	18665	18667	18669	Latón pulido barniz *Polished brass varnished*

Llave en bruto 5100 cod. 12308
Key blanks mod. 5100 Cod. 12308

Picaporte mod. 16 *Door latch mod. 16*

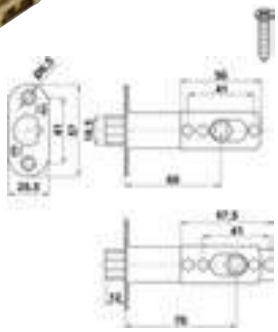


Entrada mm. *Back-set mm.*	Acabado *Finish*	Cod.		
60-70	Latonado *Brass plated*	12315	20	100
	Latón mate *Satin brass*	12319	20	100
	Cuero *Antique brass plated*	12316	20	100
	Cromado brillo *Chrome plated*	12317	20	100
	Cromado mate *Satin nickel plated*	12318	20	100

Entrada regulable: 60-70 mm
Adjustable backset: 60-70 mm

Para pomos series 600, 610. No apto para manillas 700-720
To be used with knobs 600, 610. Not suitable for handles 700-720

Picaporte mod. 17-18-19 *Door latch mod. 17-18-19*



	Entrada *Entrance*	Paso *Passage*	Privado *Private*	Hotel *Hotel*	Funcionalidad *Function*
Cod. *Cod.*	17	18		19	Modelo *Model* / Acabados *Finish*
	18672	18674		19169	Cromado mate *Satin nickel plated*
	18671	18673		19168	Latonado *Brass plated*

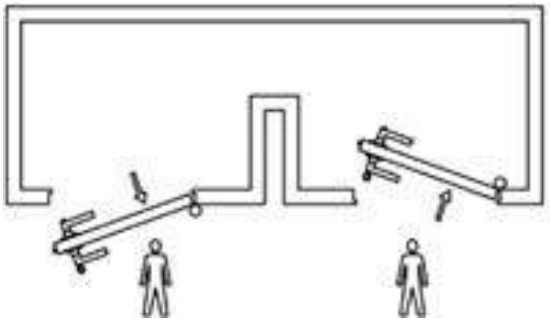
Para pomos series 600G, 610G. No apto para manillas 700-720-730
To be used with knobs 600G, 610G. Not suitable for handles 700-720-730

Soporte picaporte mod. 17-18-19 *Door latch support mod. 17-18-19*

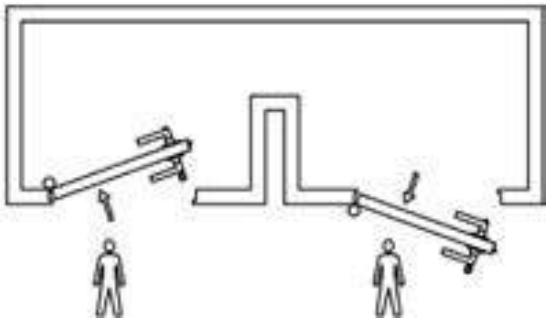
	Entrada *Entrance*	Paso *Passage*	Privado *Private*	Hotel *Hotel*	Funcionalidad *Function*
Cod. *Cod.*	17-18-19				Modelo *Model* / Acabados *Finish*
	18676				Cromado mate *Satin nickel plated*
	18675				Latonado *Brass plated*

Para pomos series 600G, 610G
To be used with knobs 600G, 610G

Derecha
Right

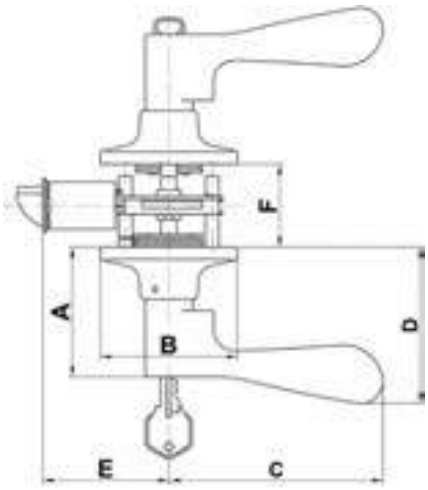


Izquierda
Left



Manilla mod. 700-701-702 *Handleset mod. 700-701-702*

	Entrada *Entrance*		Paso *Passage*	Privado *Private*		Funcionalidad *Function*
	700		701	702		Modelo *Model* / Acabados *Finish*
Cod. *Cod.*	Dcha *Right*	Izd *Left*		Dcha *Right*	Izd *Left*	
	17358	17357	17363	17367		**Cromado mate** *Satin nickel plated*
	13433	13624	13436	13439	13627	
	17360	17359	17364		17368	**Cuero** *Antique brass plated*
	13432	13623	13435	13438	13626	
	17362		17365	17371		**Latonado barniz** *Polished plated varnished*
	13431	13622	13434	13437	13625	

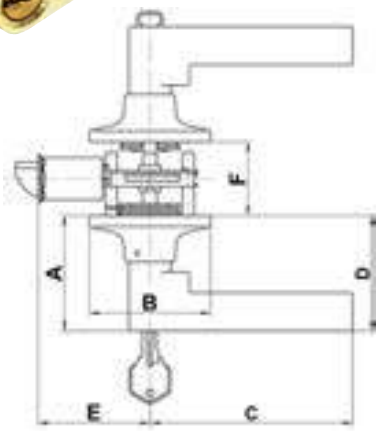


A	B	C	D	E	F
62.5	Ø65	105	76	60 / 70	35 - 45

Picaporte de entrada 60 o 70 mm
Latch backset 60 or 70 mm
Roseta de latón Ø 65 mm
Brass rosette Ø 65 mm
Llave en bruto mod.5100 Cod.12308
Key blanks mod.5100 Cod.12308
Picaporte regulable y reversible para puerta recta y solapada
Adjustable latch completely reversible for flat and beveled doors.
Función de condena para pomos de entrada
Turn button function for entry
Cilindro de 5 pines
5 Pins cylinder
Para puertas de espesor entre 35 y 45 mm
To be used in doors between 35-45 mm of thickness

Manilla mod. 710-711-712-713 *Handleset mod. 710-711-712-713*

	Entrada *Entrance*		Paso *Passage*	Privado *Private*		Hotel *Hotel*		Funcionalidad *Function*
	710		711	712		713		Modelo *Model* / Acabados *Finish*
Cod. *Cod.*	Dcha *Right*	Izd *Left*		Dcha *Right*	Izd *Left*	Dcha *Right*	Izd *Left*	
	13492	13628	17376 13494	17378 13496	17379 13630	16172	16173	**Cromado mate** *Satin nickel plated*
	13493	13629	17377 13495	17380 13497	17381 13631			**Latonado barniz** *Polished plated varnished*
	17393 17395	17394 17396	17397	17391 17398	17392 17399			**Cuero** *Antique brass plated*



Picaporte de entrada 60 o 70 mm
Latch backset 60 or 70 mm
Roseta de latón Ø 65 mm
Brass rosette Ø 65 mm
Llave en bruto mod.5100 Cod.12308
Key blanks mod.5100 Cod.12308
Picaporte regulable y reversible para puerta recta y solapada
Adjustable latch completely reversible for flat and beveled doors
Función de condena para pomos de entrada
Turn button function for entry
Cilindro de 5 pines
5 Pins cylinder
Para puertas de espesor entre 35 y 45 mm
To be used in doors between 35-45 mm of thickness

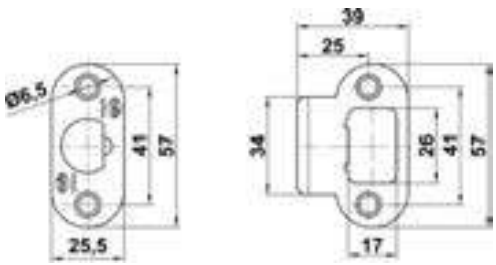
A	B	C	D	E	F
62.5	Ø65	109.5	62.5	60 / 70	35 - 45

Manilla mod. 710R-712R-713R *Handleset mod. 710R-712R-713R*

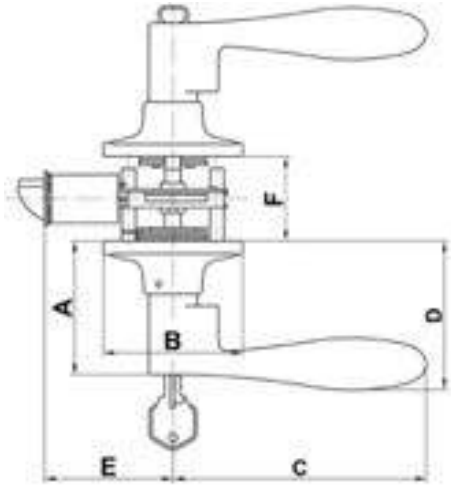
	Entrada *Entrance*		Privado *Private*		Hotel *Hotel*		Funcionalidad *Function*
	710R		712R		713R		Modelo *Model* / Acabados *Finish*
Cod. *Cod.*	Dcha *Right*	Izd *Left*	Dcha *Right*	Izd *Left*	Dcha *Right*	Izd *Left*	
	18649	18650	18651	18652	18653	18654	**Cromado mate** *Satin nickel plated*

Para puertas de espesor entre 35 y 45 mm
To be used in doors between 35-45 mm of thickness

Llave en bruto 5100 cod. 12308
Key blanks mod. 5100 Cod. 12308



Manilla mod. 720-721-722 *Handleset mod. 720-721-722*

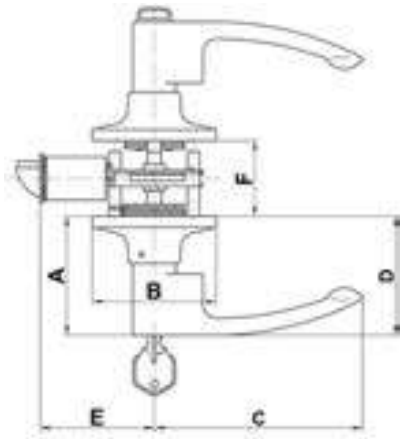


A	B	C	D	E	F
62.5	Ø65	117.5	70	60 / 70	35 - 45

Cod. *Cod.*	Entrada *Entrance* Dcha *Right*	Entrada *Entrance* Izd *Left*	Paso *Passage*	Privado *Private* Dcha *Right*	Privado *Private* Izd *Left*	Funcionalidad *Function* / Modelo *Model* / Acabados *Finish*
	720		721	722		
	17332	17331	17335	-	-	**Cromado mate** *Satin nickel plated*
	17328	17327	-	17337	17336	**Latonado barniz** *Polished plated varnished*
	17330	17329	-	17339	17338	**Cuero** *Antique brass plated*

Picaporte de entrada 60 o 70 mm
Latch backset 60 or 70 mm
Roseta de latón Ø 65 mm
Brass rosette Ø 65 mm
Llave en bruto mod.5100 Cod.12308
Key blanks mod.5100 Cod.12308
Picaporte regulable y reversible para puerta recta y solapada
Adjustable latch completely reversible for flat and beveled doors.
Función de condena para pomos de entrada
Turn button function for entry
Cilindro de 5 pines
5 Pins cylinder
Para puertas de espesor entre 35 y 45 mm
To be used in doors between 35-45 mm of thickness

Manilla mod. 730-731-732 *Handleset mod. 730-731-732*



A	B	C	D	E	F
62.5	Ø65	106	62.5	60 / 70	35 - 45

Cod. *Cod.*	Entrada *Entrance*	Paso *Passage*	Privado *Private*	Funcionalidad *Function* / Modelo *Model* / Acabados *Finish*
	730	731	732	
	17344	17347	17350	**Cromado mate** *Satin nickel plated*
	17342	17345	17348	**Latonado barniz** *Polished plated varnished*
	17343	17346	17349	**Cuero** *Antique brass plated*

Para puertas de espesor entre 35 y 45 mm
To be used in doors between 35-45 mm of thickness

Llave en bruto 5100 cod. 12308
Key blanks mod. 5100 Cod. 12308

PARA TODOS LOS POMOS Y MANILLAS CON CANTO CUADRADO
FOR ALL KNOBS AND HANDLES WITH SQUARE EDGE

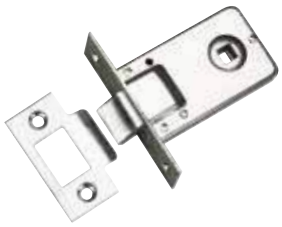
Soportes pomos 600-612
Support for knobsets mod. 600-612

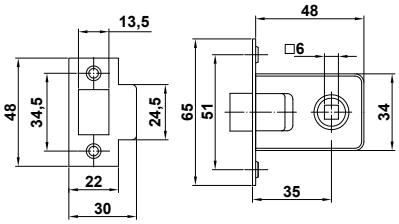
Acabado *Finish*	Cod.		
Cromo brillo / *Brass chrome plated*	12312	25	-
Cromo mate / *Satin brass*	12313	25	-
Cuero / *Antique brass*	12311	25	-
Latón mate / *Satin brass*	12310	25	-
Latonado / *Brass plated*	12309	25	-
Negro / *Black*	12314	25	-

Llaves en bruto mod. 5100
Key blanks mod. 5100

Material *Material*	Cod.		
Latón niquelado *Nickel plated brass*	12308	10	-

Picaporte mod. 1 *Door latch mod. 1*

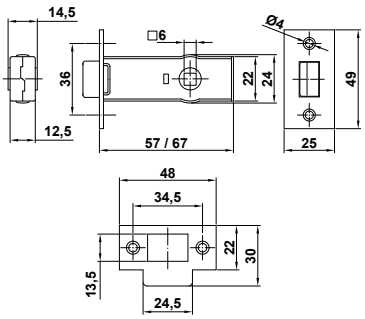




Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Zincado *Zinc plated*	35	360	20	200

□ **6 mm.**

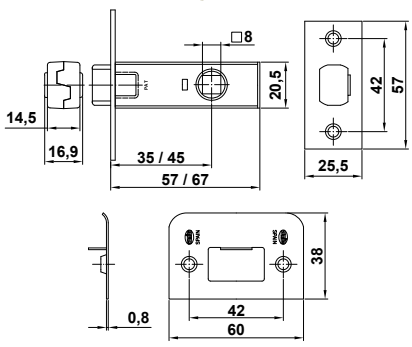
Picaporte mod. 2 *Door latch mod. 2*



Acabado *Finish*	Entrada mm. *Back-set mm.*	Cod.		
Zincado *Zinc plated*	35	364	20	200
	45	366	20	200

□ **6 mm.**

Picaporte mod. 6 *Door latch mod. 6*



Entrada mm. *Backset mm.*	Acabado *Finish*	Cod.			Cod.			
35	**Latonado barniz** *Brass plated varnished*	367	20	200	785	1	5	50
□ 8 mm.	**Niquelado** *Nickel plated*	12688	20	200	20160	1	5	50
	Acero inoxidable 18/8 *Stainless steel AISI 304*	10783	20	200	21390	1	5	50 NEW
	Cuero *Antique brass plated*	10781	20	200				
	Negro *Black*	10782	20	200				
45	**Latonado barniz** *Brass plated varnished*	369	20	200	786	1	5	50
□ 8 mm.	**Niquelado** *Nickel plated*	4474	20	200	2613	1	5	50
	Acero inoxidable 18/8 *Stainless steel AISI 304*	10786	20	200	21391	1	5	50 NEW
	Cuero *Antique brass plated*	10784	20	200				
	Negro *Black*	10785	20	200				

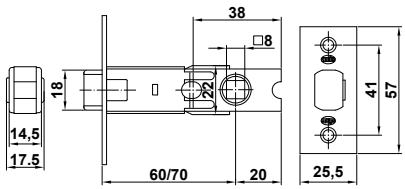
Frente y soporte con film protector / *Front and support with adhesive film*

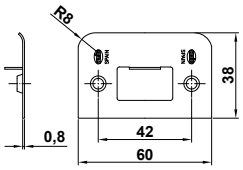
Picaporte mod. 7 *Door latch mod. 7*

Acabado *Finish*	Entrada mm. *Backset mm.*	Cod.			Cod.			
Latonado barniz *Brass plated varnished*	**7 x 60**	355	20	120	1025	1	5	50
	7 x 70	357	20	100	2149	1	5	50
Niquelado *Nickel plated*	**7 x 60**	4477	20	120	2614	1	5	50
	7 x 70	7116	20	100	20161	1	5	50
Acero inoxidable 18/8 *Stainless steel AISI 304*	**7 x 60**	10789	20	120				
	7 x 70	10792	20	100				
Cuero *Antique brass plated*	**7 x 60**	10787	20	120				
	7 x 70	10790	20	100				
Negro *Black*	**7 x 60**	10788	20	120				
	7 x 70	10791	20	100				

Frente y soporte con film protector / *Front and support with adhesive film*
Con suplemento de hierro reducción a 6 mm. / *With iron supplement to reduce to 6 mm.*

8 mm.





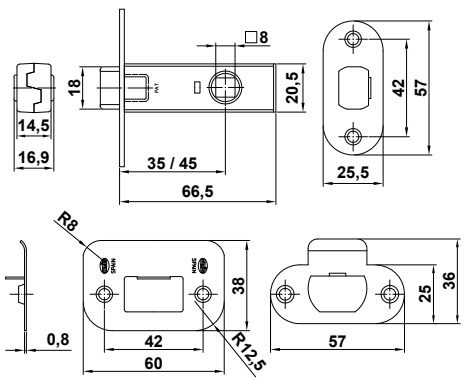
Picaporte mod. 8 *Door latch mod. 8*

Acabado *Finish*	Mod.	Cod.			Cod.		
Latonado barniz *Brass plated varnished*	**A**	628	20	200			
	B	4200	20	200	17256	10	200
Niquelado *Nickel plated*	**A**	4475	20	200			
	B	4476	20	200	17257	10	200
Acero inoxidable 18/8 *Stainless steel AISI 304*	**A**	10795	20	200			
	B	15985	20	200			
Cuero *Antique brass plated*	**A**	10793	20	200			
	B	17191	20	200			
Negro *Black*	**A**	10794	20	200			
	B	15984	20	200			

Entrada mm. *Back-et mm.* **45**

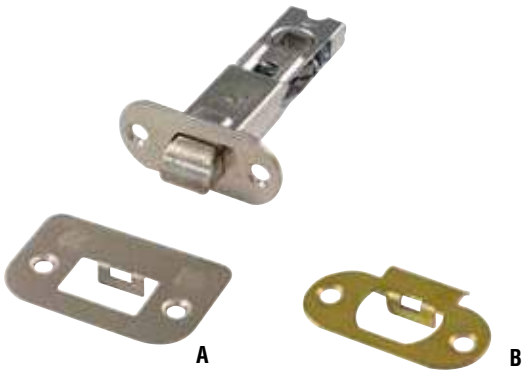
8 mm

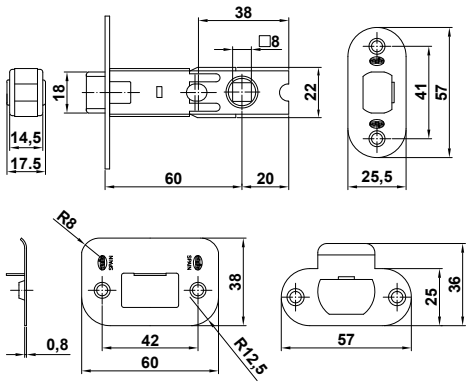
Colocación automatizada
Automatic assembly
Frente y soporte con film protector
Front and support with adhesive film



A = CANTO REDONDEADO *A = ROUND EDGE*
B = CANTO SEMICIRCULAR *B = SEMICIRCULAR EDGE*

Picaporte mod. 9 *Door latch mod. 9*





A = CANTO REDONDEADO *A = ROUND EDGE*
B = CANTO SEMICIRCULAR *B = SEMICIRCULAR EDGE*

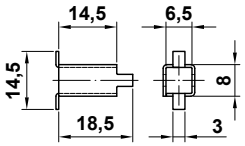
Acabado *Finish*	Mod.	Cod.		
Latonado barniz *Brass plated varnished*	A	351	-	150
	A	17418	20	120
	B	4201	-	150
Niquelado *Nickel plated*	A	17414	20	120
	B	5461	-	150
Acero inoxidable 18/8 *Stainless steel AISI 304*	A	10798	-	150
	A	17416	20	120
	B	17193	-	150
Cuero *Antique brass plated*	A	10796	-	150
	A	17417	20	120
	B	17194	-	150
Negro *Black*	A	10797	-	150
	A	17415	20	120
	B	17192	-	150
Entrada mm. *Backset mm.*				60

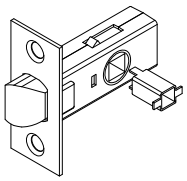
8 mm

Frente y soporte con film protector
Front and support with adhesive film
Con suplemento de hierro reducción a 6 mm.
With iron supplement to reduce to 6 mm.

Granel *Bulk*

Suplemento picaporte mod. 6 *Supplement door latch mod. 6*

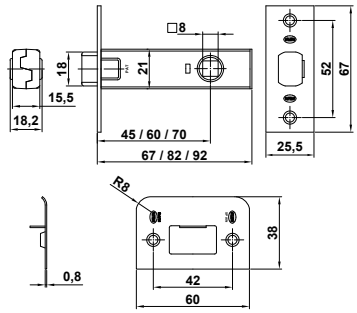




Acabado *Finish*	Cod.		
Acero zincado *Zinc plated steel*	575	100	4000

Reductor 8 a 6
Reducer form 8 to 6

Picaporte mod. 12 *Door latch mod. 12*



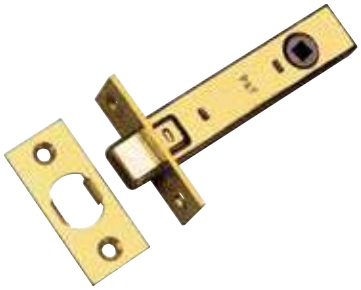
Acabado *Finish*	Entrada mm. *Backset mm.*	Cod.			Cod.			
Latonado barniz *Brass plated varnished*	45	1253	20	200	1146	1	5	50
	60	1254	20	120	1147	1	5	50
	70	1408	20	100	2150	1	5	50
Acero inoxidable 18/8 *Stainless steel AISI 304*	45	10802	20	200				
	60	10806	20	120				
	70	10810	20	100				
Cuero *Antique brass plated*	45	10800	20	200				
	60	10804	20	120				
	70	10808	20	100				
Negro *Black*	45	10801	20	200				
	60	10805	20	120				
	70	10809	20	100				
Niquelado *Nickel plated*	45	10799	20	200	20162	1	5	50
	60	10803	20	120	20163	1	5	50
	70	10807	20	100	20164	1	5	50

8 mm.

Ø Broca / *Ø Drill:* **24 mm**

Picaporte tubular de doble muelle
Tubular door-latch double spring

Pasador muletilla mod. 126 *Deadbolt lock mod. 126*

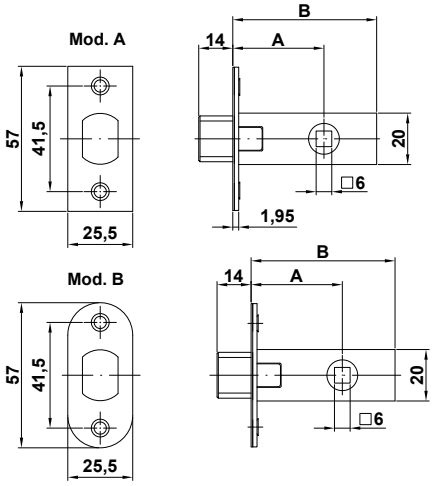


Acabado *Finish*	Mod.	Entrada mm. *Backset mm.*	Cod.			Cod.			
Latonado barniz *Brass plated varnished*	A	35	1529	20	120	2026	1	5	50
		45	1530	20	120	2027	1	5	50
		60	1531	20	100	2028	1	5	50
		70	1532	20	100	2029	1	5	50
	B	45	17199	20	120				
		60	17204	20	100				
Acero inoxidable 18/8 *Stainless steel AISI 304*	A	35	10866	20	120	18808	1	5	50
		45	10815	20	120	18809	1	5	50
		60	10818	20	100	18810	1	5	50
		70	10821	20	100	18811	1	5	50
	B	45	17197	20	120				
		60	17202	20	100				
Cuero *Antique brass plated*	A	35	10811	20	120				
		45	10813	20	120				
		60	10816	20	100				
		70	10819	20	100				
	B	45	17198	20	120				
		60	17203	20	100				
Negro *Black*	A	35	10812	20	120				
		45	10814	20	120				
		60	10817	20	100				
		70	10820	20	100				
	B	45	17196	20	120				
		60	17201	20	100				
Niquelado *Nickel plated*	A	35	12689	20	120				
		45	4484	20	120	2603	1	5	50
		60	4473	20	100	2604	1	5	50
		70	12690	20	100				
	B	45	17200	20	120				
		60	17205	20	100				

6 mm. **Ø Broca** / *ø Drill:* **24 mm**

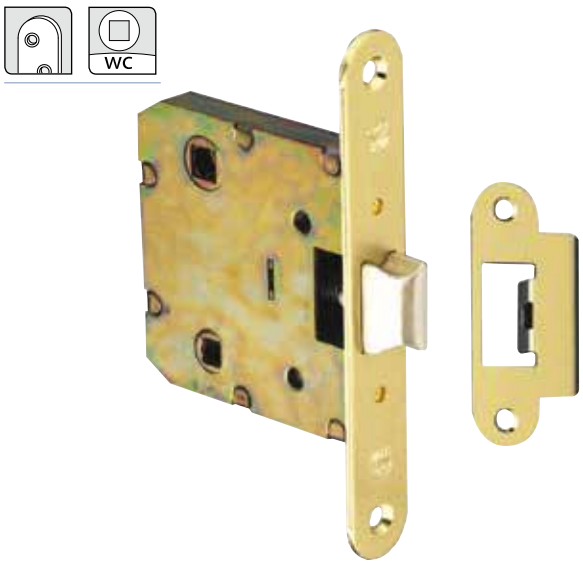
Frente y soporte con film protector
Front and support with adhesive film

Envasado display incluye muletilla mod.1
Deadbolt handle mod.1 included in blister packing



Entrada Back-set	A (mm)	B (mm)
35 mm	35	57
45 mm	45	67
60 mm	60	82
70 mm	70	92

Pestillo mod. 2000 *Latch lock mod. 2000*



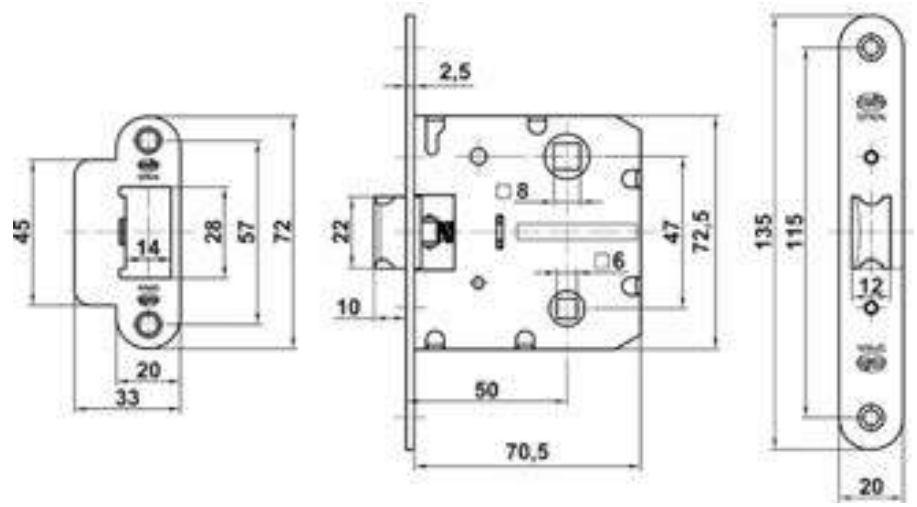
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Granel *Bulk*			Cod.			Cod.			
50 mm	**Latón mate** *Satin brass*	4120	10	60				14851	10	60				
8 mm	**Latonado barniz** *Brass plated varnished*	3896	10	60	4202	-	50	14852	10	60	2611	1	10	50
	Niquelado *Nickel plated*	4121	10	60				14853	10	60				
	Cromado mate *Satin nickel plated*	12590	10	60				14854	10	60				
	Acero inoxidable 18/8 *Stainless steel AISI 304*	4963	10	60				14856	10	60				
	Negro *Black*	4990	10	60										
	Cuero *Antique brass plated*	12591	10	60				14855	10	60				

Largo frente: 135 mm.
Front lenght:
Ancho frente: 20 mm.
Front width:

Giro manilla: 23°
Handle turn:
Con muletilla: 6 mm.
With deadbolt handle:

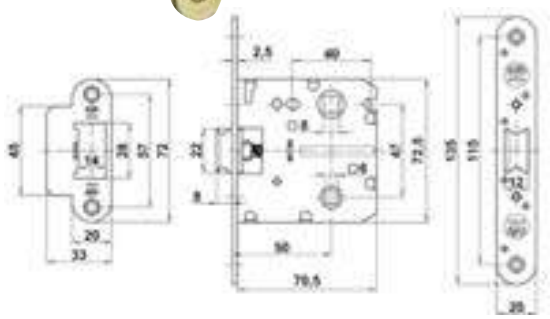
Cuerpo *Body* — **Acero bicromatado** *Bichromated steel*

Pestillo reversible *Reversible latch*



Pestillo mod. 2001 *Latch lock mod. 2001*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Granel *Bulk*			Cod.			
50 mm 8 mm.	**Cromado mate** *Satin nickel plated*	12592	10	60							
	Cuero *Antique brass plated*	12593	10	60							
	Latonado barniz *Brass plated varnished*	12594	10	60	12598	-	50	20464	1	5	50
	Latón mate *Satin brass*	12595	10	60							
	A. Inoxidable *St. Steel*	12596	10	60				20465	1	5	50
	Negro *Black*	12597	10	60							



Largo frente: 135 mm. *Front lenght:*
Ancho frente: 20 mm. *Front width:*

Giro manilla: 23º *Handle turn:*
Con muletilla: 6 mm. *With deadbolt handle:*

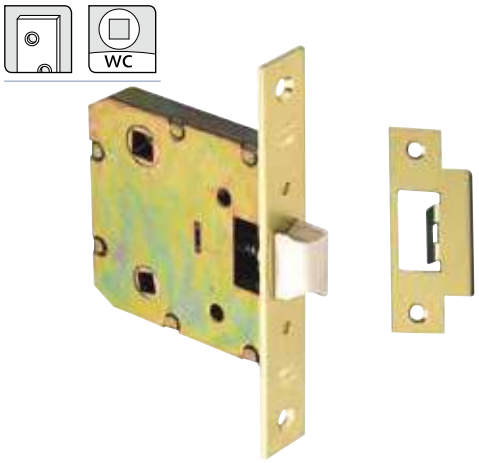
Cuerpo / *Body* — **Acero bicromatado /** *Bichromated steel*

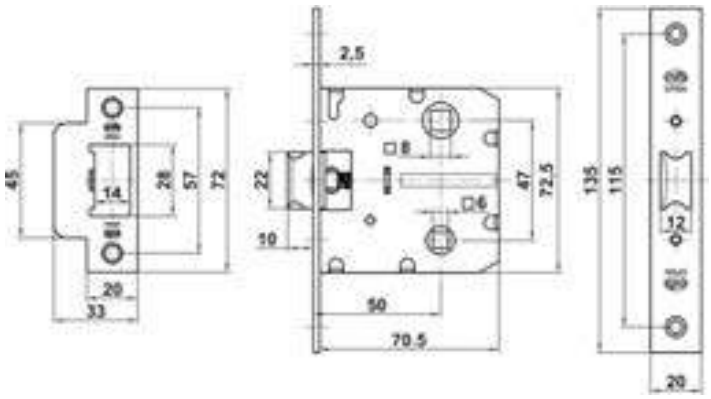
Pestillo reversible / *Reversible tongue*

Con agujeros pasantes para manilla */ With holes for handle screws*

Máximo tornillo M5. Distancia 40 mm
Maximum M5 screw. Distance 40 mm

Pestillo mod. 2100 *Latch lock mod. 2100*





Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Granel *Bulk*			Cod.			Cod.			
50 mm 8 mm	**Latón mate** *Satin brass*	4122	10	60				14857	10	60				
	Latonado barniz *Brass plated varnished*	3897	10	60	4203	-	50	14858	10	60	2612	1	10	50
	Niquelado *Nickel plated*	4123	10	60				14859	10	60				
	Cromado mate *Satin nickel plated*	12599	10	60				14860	10	60				
	Acero inoxidable 18/8 *Stainless steel AISI 304*	4964	10	60				14862	10	60				
	Negro *Black*	4991	10	60										
	Cuero *Antique brass plated*	12600	10	60				14861	10	60				

Largo frente / *Front lenght:* **135 mm.**
Ancho frente / *Front width:* **20 mm.**

Giro manilla / *Handle turn:* **23º**
Con muletilla / *With deadbolt handle:* **6 mm.**

Cuerpo / *Body* — **Acero bicromatado /** *Bichromated steel*

Pestillo reversible / *Reversible latch*

Pestillo mod. 3000 *Latch lock mod. 3000*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.		
50 mm	Latonado barniz *Brass plated varnished*	5872	10	50	14863	10	50

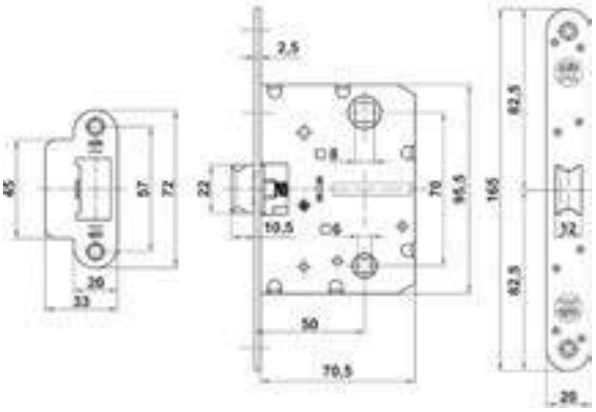
8 mm.

Largo frente: 165 mm.
Front lenght:
Ancho frente: 20 mm.
Front width:

Giro manilla: 23º
Handle turn:
Con muletilla: 6 mm.
With deadbolt handle:

Cuerpo *Body* — **Acero bicromatado** *Bichromated steel*

Picaporte simétrico *Symmetric latch*



Pestillo mod. 3100 *Latch lock mod. 3100*

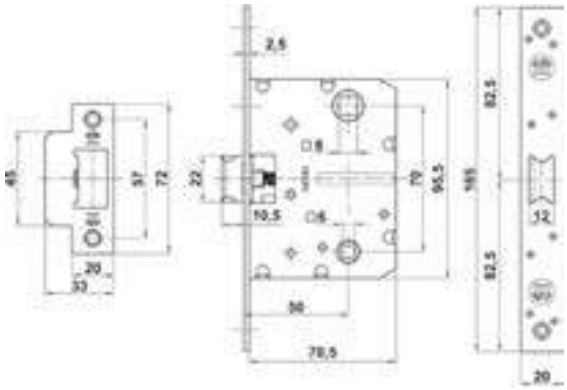
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.		
50 mm	Latonado barniz *Brass plated varnished*	5877	10	50	14865	10	50
8 mm.	Cromado brillo *Chrome plated*	5878	10	50	14864	10	50

Largo frente: 165 mm.
Front lenght:
Ancho frente: 20 mm.
Front width:

Giro manilla: 23º
Handle turn:
Con muletilla: 6 mm.
With deadbolt handle:

Cuerpo *Body* — **Acero bicromatado** *Bichromated steel*

Picaporte simétrico *Symmetric latch*



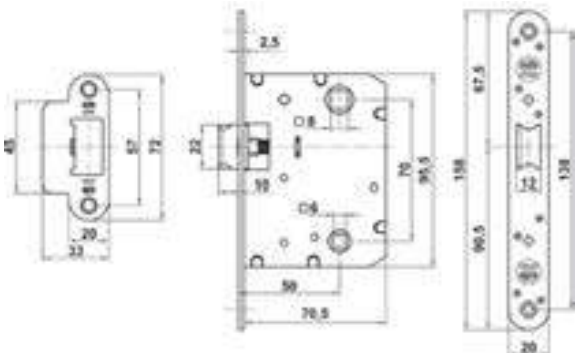
Pestillo mod. 4000 *Latch lock mod. 4000*

PATENTADO
PATENTED

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.		
50 mm	**Latonado barniz** *Brass plated varnished*	6268	10	50	14870	10	50
	Cromado brillo *Chrome plated*	6269	10	50	14868	10	50
	Cromado mate *Satin nickel plated*	6270	10	50	14867	10	50
	Negro *Black*	6271	10	50			
	Latón mate *Satin brass*	6272	10	50	14869	10	50
	Acero inoxidable 18/8 *Stainless steel AISI 304*	6273	10	50	14871	10	50
	Cuero *Antique brass plated*	7190	10	50	14866	10	50

Largo frente: 158 mm.
Front lenght:
Ancho frente: 20 mm.
Front width:

Giro manilla: 23º
Handle turn:
Con muletilla: 6 mm.
With deadbolt handle:



Cuerpo *Body* — **Acero bicromatado** *Bichromated steel*

Pestillo reversible
Reversible latch
Picaporte asimétrico
Asymmetric latch

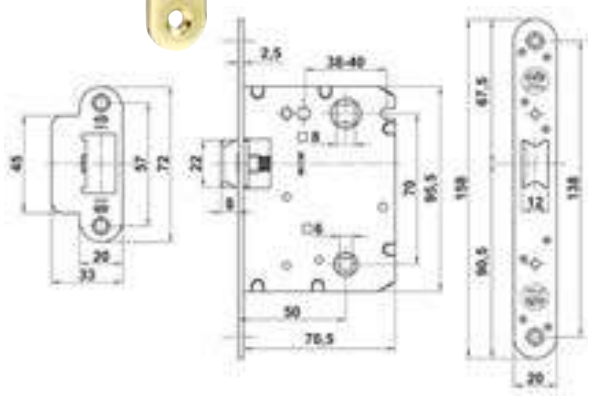
Pestillo mod. 4001 *Latch lock mod. 4001*

PATENTADO
PATENTED

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.		
50 mm	**Cromado mate** *Satin nickel plated*	17213	10	50	21322	10	50
	Cuero *Antique brass plated*	17215	10	50			
	Latonado barniz *Brass plated varnished*	17212	10	50			
	Cromado brillo *Chrome plated*	17214	10	50			
	A. Inoxidable *St. Steel*	17216	10	50	21321	10	50
	Negro *Black*	17217	10	50			

Largo frente: 158 mm.
Front lenght:
Ancho frente: 20 mm.
Front width:

Giro manilla: 27º
Handle turn:
Con muletilla: 6 mm.
With deadbolt handle:



Cuerpo *Body* — **Acero bicromatado** *Bichromated steel*

Pestillo reversible
Reversible latch

Con agujeros pasantes para manilla. Distancia 38-40 mm.
With holes for handle screws. Distance 38-40 mm.

Máximo tornillo M5
Maximum M5 screw.

Pestillo mod. 4100 *Latch lock mod. 4100*

PATENTADO
PATENTED

Medidas mm. *Sizes mm.*	**Acabado** *Finish*	**Cod.**			**Cod.**		
50 mm	**Latonado barniz** *Brass plated varnished*	6274	10	50	14876	10	50
8 mm	**Cromado brillo** *Chrome plated*	6275	10	50	14874	10	50
	Cromado mate *Satin nickel plated*	6276	10	50	14873	10	50
	Negro *Black*	6277	10	50			
	Latón mate *Satin brass*	6278	10	50	14875	10	50
	Acero inoxidable 18/8 *Stainless steel AISI 304*	6279	10	50	14877	10	50
	Cuero *Antique brass plated*	7191	10	50	14872	10	50

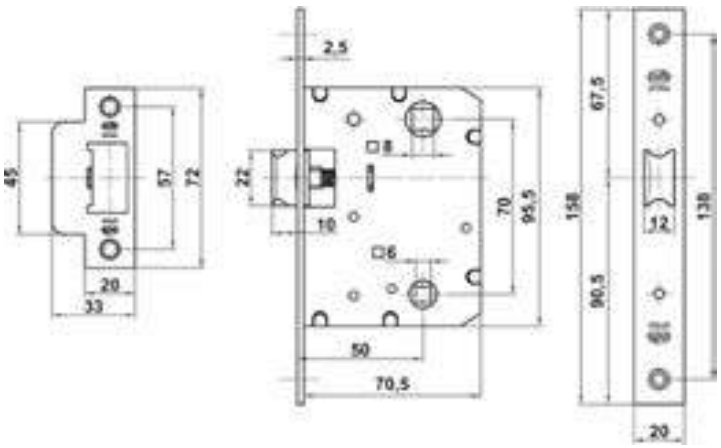
Largo frente: 158 mm.
Front lenght:
Ancho frente: 20 mm.
Front width:

Giro manilla: 23º
Handle turn:
Con muletilla: 6 mm.
With deadbolt handle:

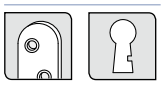
Cuerpo
Body

Acero bicromatado
Bichromated steel

Pestillo reversible
Reversible latch
Picaporte asimétrica
Asymmetric latch



Pestillo mod. 4200-4201 *Latch lock mod. 4200-4201*



Mod. 4200

Mod. 4201

Medidas mm. *Sizes mm.*	Mod.	Acabado *Finish*	Cod.		
50 mm 8 mm	4200	**Acero inoxidable 18/8** *Stainless steel AISI 304*	18819	10	50
	4201	**Latonado** *Brass plated*	18128	10	50
		Cromado mate *Satin nickel plated*			
		Acero inoxidable 18/8 *Stainless steel AISI 304*	18130	10	50

Largo frente: 158 mm. *Front lenght:*
Ancho frente / *Front width:* **20 mm.**

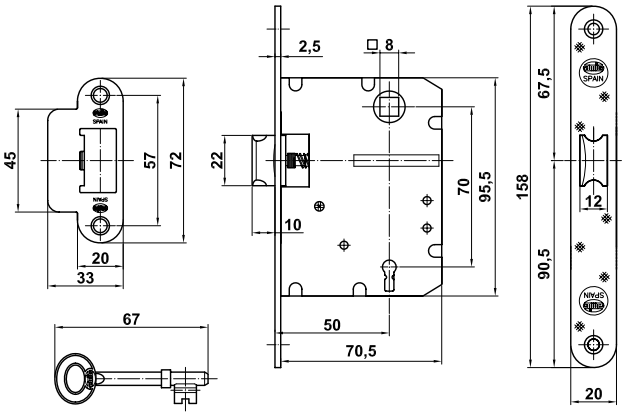
Giro manilla: 23° *Handle turn:*

Cuerpo *Body*	Acero bicromatado *Bichromated steel*

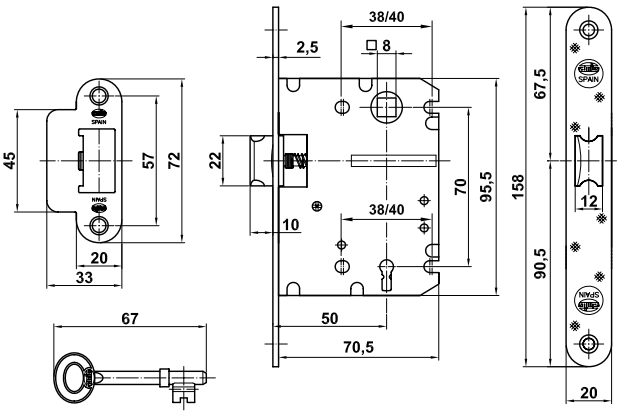
3 Llaves de latón niqueladas / *3 Brass nickel plated keys*

Pestillo reversible / *Reversible latch*

Mod. 4201 con agujeros pasantes para manillas
Mod. 4201 with holes for handle screws



Mod. 4200



Mod. 4201

Llaves en bruto mod. 2450
Key blanks mod. 2450

Mod.	Cod.			Mod.	Cod.		
1	17805	10	-	10	17814	10	-
2	17806	10	-	11	17815	10	-
3	17807	10	-	12	17816	10	-
4	17808	10	-	13	17817	10	-
5	17809	10	-	14	17818	10	-
6	17810	10	-	15	17819	10	-
7	17811	10	-	16	17820	10	-
8	17812	10	-	17	17821	10	-
9	17813	10	-	18	17822	10	-

Pestillo mod. 4300-4301 *Latch lock mod. 4300-4301*

Mod. 4300

Mod. 4301

Medidas mm. *Sizes mm.*	Mod.	Acabado *Finish*	Cod.		
50 mm 8 mm	4300	**Latonado** *Brass plated*	17804	10	50
		Cromado mate *Satin nickel plated*			
	4301	**Latonado** *Brass plated*	18131	10	50
		Cromado mate *Satin nickel plated*	18132	10	50
		Acero inoxidable 18/8 *Stainless steel AISI 304*	18133	10	50

Largo frente: 158 mm. *Front lenght:*
Ancho frente / *Front width*: **20 mm.**

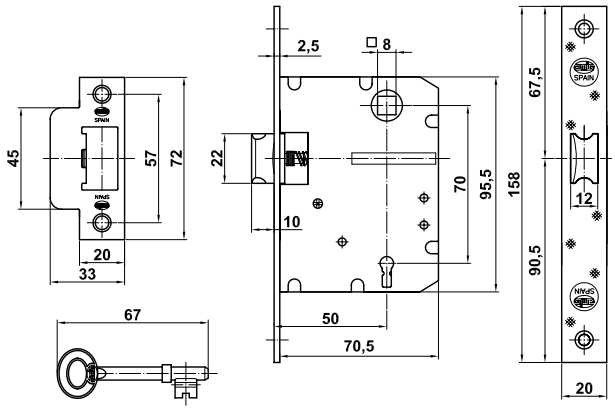
Giro manilla: 23º *Handle turn:*

Cuerpo *Body* — **Acero bicromatado** *Bichromated steel*

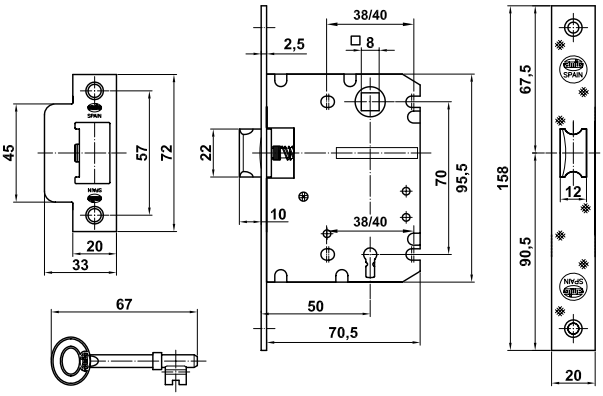
3 Llaves de latón niqueladas / *3 Brass nickel plated keys*

Pestillo reversible / *Reversible latch*

Mod. 4301 con agujeros pasantes para manillas
Mod. 4301 with holes for handle screws



Mod. 4300

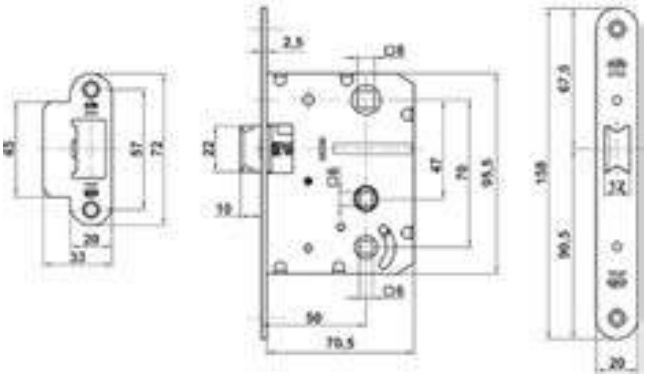


Mod. 4301

Llaves en bruto mod. 2450
Key blanks mod. 2450

Mod.	Cod.			Mod.	Cod.		
1	17805	10	-	10	17814	10	-
2	17806	10	-	11	17815	10	-
3	17807	10	-	12	17816	10	-
4	17808	10	-	13	17817	10	-
5	17809	10	-	14	17818	10	-
6	17810	10	-	15	17819	10	-
7	17811	10	-	16	17820	10	-
8	17812	10	-	17	17821	10	-
9	17813	10	-	18	17822	10	-

Pestillo mod. 5000 *Latch lock mod. 5000*



Medidas mm. *Sizes mm.*	**Acabado** *Finish*	**Cod.**		
50 mm	**Latonado barniz**/*Brass plated varnished*	**10476**	10	60
8 mm	**Latón mate**/*Satin brass*	**10475**	10	60
	Cuero/*Antique brass plated*	**10472**	10	60

Largo frente: 158 mm.
Front lenght:
Ancho frente: 20 mm.
Front width:

Giro manilla: 23º
Handle turn:

Cuerpo
Body

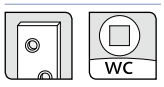
Acero bicromatado
Bichromated steel

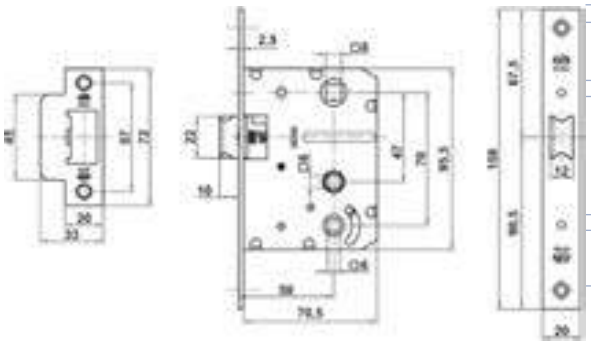
6 mm.

Pestillo reversible
Reversible latch
Picaporte asimétrico
Asymmetric latch

Doble muletilla a 47 y a 70 mm
2 Holes for deadbolt handle 47 and 70 mm

Pestillo mod. 5100 *Latch lock mod. 5100*





Medidas mm. *Sizes mm.*	**Acabado** *Finish*	**Cod.**		
50 mm	**Latonado barniz** *Brass plated varnished*	**10483**	10	60
8 mm	**Cromado brillo** *Chrome plated*	**10480**	10	60
	Cromado mate *Satin nickel plated*	**10481**	10	60
	Latón mate *Satin brass*	**10482**	10	60
	Cuero *Antique brass plated*	**10479**	10	60

Largo frente: 158 mm.
Front lenght:
Ancho frente: 20 mm.
Front width:

Giro manilla: 23°
Handle turn:

Cuerpo
Body

Acero bicromatado
Bichromated steel

Pestillo reversible
Reversible latch
Lengüeta asimétrica
Asymmetric latch

6 mm.

Doble muletilla a 47 y a 70 mm
2 Holes for deadbolt handle 47 and 70 mm

Pestillo mod. 5400 *Latch lock mod. 5400*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
50 mm 8 mm	**Latonado barniz** *Brass plated varnished*	19614	10	50
	Cromado mate *Satin nickel plated*	19615	10	50
	Negro *Black*	19816	10	50
	Acero inoxidable 18/8 *Stainless steel AISI 304*	19616	10	50
	Cuero *Antique brass plated*	19852	10	50

Largo frente: 158 mm.
Front lenght:
Ancho frente: 20 mm.
Front width:

Giro manilla: 23º
Handle turn:
Con muletilla: 6 mm.
With deadbolt handle:

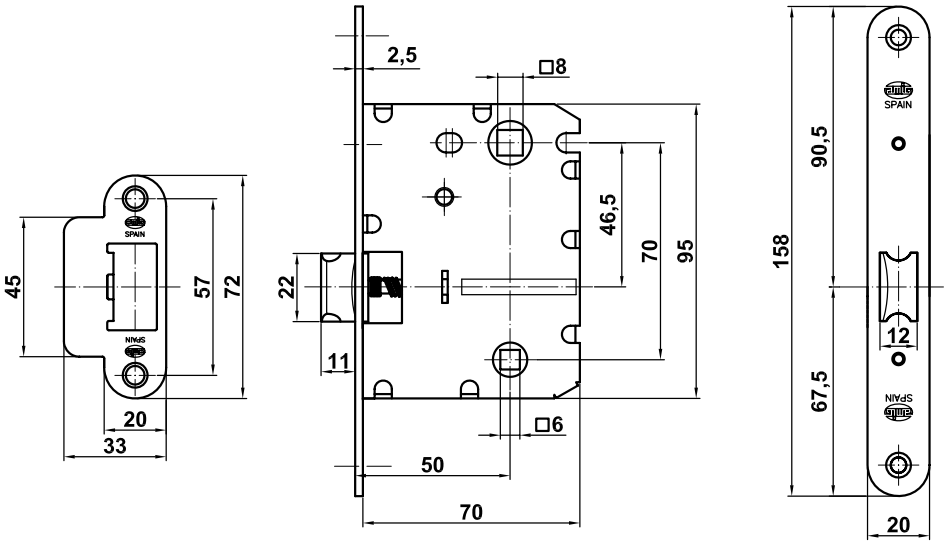
Cuerpo
Body

Acero bicromatado
Bichromated steel

Pestillo reversible
Reversible latch
Picaporte asimétrico
Asymmetric latch

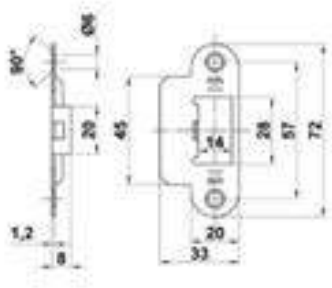
Con agujeros pasantes para manilla. Distancia 38-40 mm.
With holes for handle screws. Distance 38-40 mm

Máximo tornillo M5.
Maximum M5 screw.



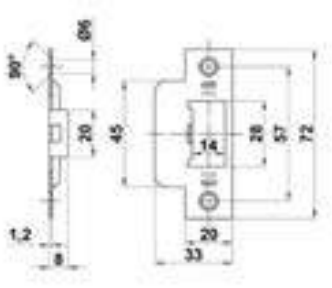
ACCESORIOS PARA PICAPORTES Y PESTILLOS
DOOR LATCHES AND LATCH LOCKS ACCESSORIES

Soporte pestillo mod. 2000-5000
Latch lock support mod. 2000-5000



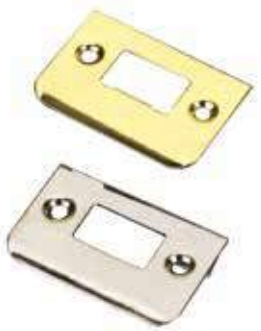
Acabado *Finish*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	7359	50	500
Cuero *Antique brass plated*	7389	50	500
Cromado mate *Satin nickel plated*	7388	50	500
Latonado *Brass plated*	4533	50	500
Negro *Black*	7360	50	500
Niquelado *Nickel plated*	5952	50	500

Soporte pestillo mod. 2100-5100
Latch lock support mod. 2100-5100



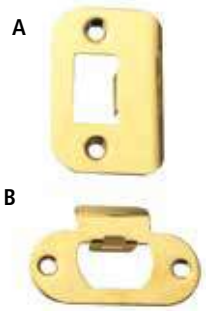
Acabado *Finish*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	7361	50	500
Cuero *Antique brass plated*	7391	50	500
Cromado mate *Satin nickel plated*	7390	50	500
Latonado *Brass plated*	4534	50	500
Negro *Black*	7362	50	500
Niquelado *Nickel plated*	5953	50	500

Soporte picaporte mod. 6
Door latch support mod. 6



Acabado *Finish*	Cod.		
Niquelado *Nickel plated*	8955	50	500
Latonado *Brass plated*	565	50	500

Soporte picaporte mod. 7-8-9-12
Door latch support mod. 7-8-9-12

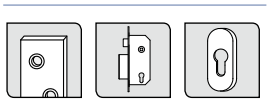


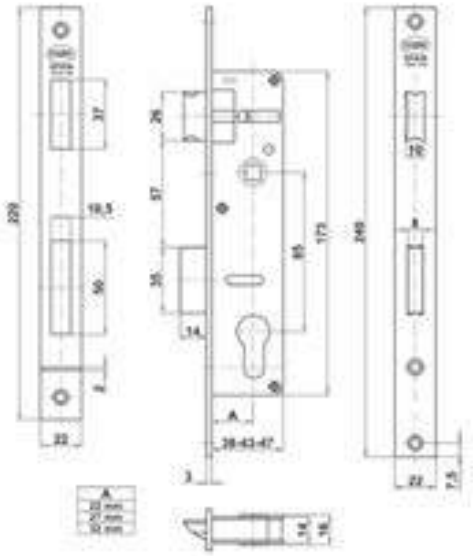
		Cod.		
A	**Redondeado** *Round edge*	5954	50	500
B	**Especial máquina** *Semicircular edge*	4542	-	500

Acabado *Finish*	Latonado *Brass plated*

CERRADURAS PARA CARPINTERÍA METÁLICA
LOCKS FOR METAL FRAME DOORS

Cerradura mod. 720E *Door lock mod. 720E*





Acabado *Finish*	Entrada *Backset* A	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	22	19960	1	30
	27	19961	1	30
	32	19962	1	30

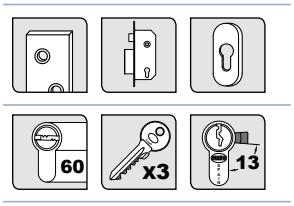
Cerradura de embutir para carpintería metálica
Cerradura para perfiles europeos.
Picaporte reversible. Palanca de cierre deslizante
Anchura caja: 15 mm
Anchura lengüeta: 10 mm
Entrada de 22, 27 y 32 mm
Alojamiento para cilindro europerfil de leva larga de 15 mm
Frente y soporte de acero inoxidable austenítico AISI 304
Piezas del mecanismo interior niqueladas
Distancia entre nueca de manilla y alojamiento de cilindro 85 mm
Movimiento de palanca con 1 vuelta de llave
Nueca de manilla para cuadradillo de 8 mm

Flush mount lock for metal frame doors
Lock for european profiles
Reversible tongue. Slipping closing deadbolt
Width case: 15 mm
Width tongue: 10 mm
22, 27 & 32 mm backsets
For europrofile cylinder with 15 mm long cam
AISI 304 st. steel front plate and support
Interior mechanism pieces in nickel
Distance handle- cylinder: 85 mm
Closing with one key turn
8 mm spindle for handle

PRESENTACIÓN PUNTO DE VENTA
DIY PRESENTATION

		Con cilindro *With cylinder*			
Acabado *Finish*	Entrada *Backset* A	Cod.			
Acero inoxidable 18/8 *Stainless steel AISI 304*	22	20362	1	2	12
	27	20363	1	2	12
	32	20364	1	2	12

Cerradura mod. 730 *Door lock mod. 730*



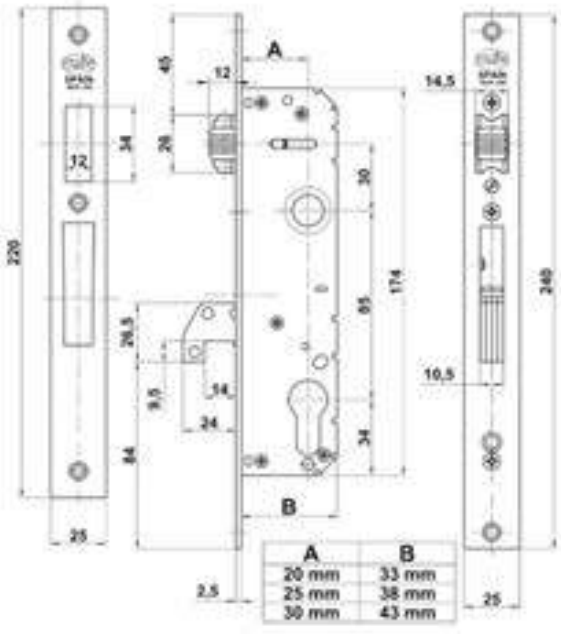
Acabado *Finish*	Entrada *Backset*	Con cilindro *With cylinder* Cod.			Sin cilindro *Without cylinder* Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	**25**	18532	1	10	19908	1	10

Cerradura de embutir para carpintería metálica
Rodillo o picaporte vaiven con regulación
Palanca gancho de cierre basculante con placas de acero tratadas y cromadas
Frente y soporte de acero inoxidable austenítico AISI 304
Caja cerrada de acero cromado
Piezas del mecanismo interior cromadas
Entrada de 25 mm
Distancia entre nueca de manilla y alojamiento de cilindro 85 mm
Alojamiento para cilindro europerfil de leva corta de 13.2 mm
Movimiento de volteo con 1 vuelta de llave
Escudo de seguridad antimordaza

Flush mount lock for metal frame doors
Roller with adjustment
Chrome plated hardened hook
AISI 304 st. steel front plate and support
Chrome plated steel box
Chrome plated inner components
25 mm backsets
Distance handle- cylinder: 85 mm
For cylinder with short cam 13.2 mm
Closing with 1 key turn
Safety escutcheon

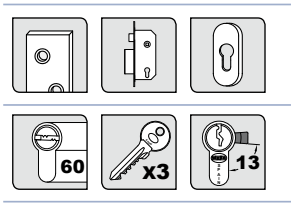
Cilindro de serreta mod. 9000 - 60(30-30)
Latón cromo mate
5 Pins + pin antitaladro

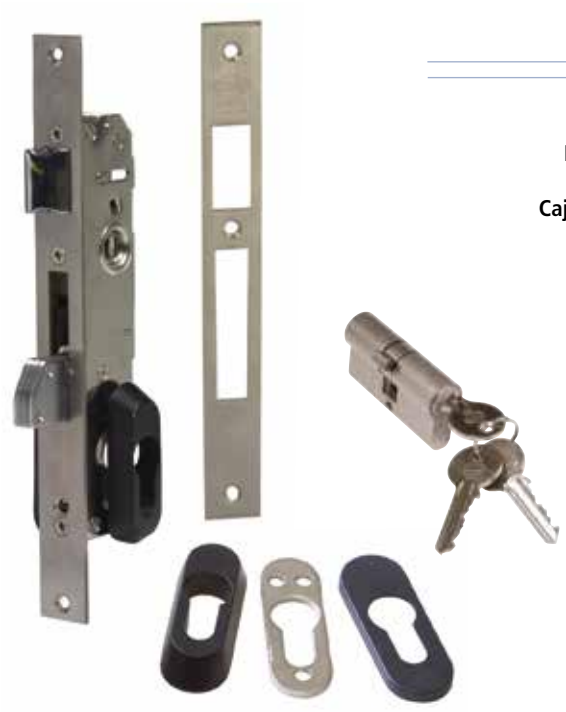
Cylinder mod. 9000 -60(30-30)
Satin nickel brass
5 Pins + antidrilling pin



Llaves en bruto mod. 5300 *Key blanks mod. 5300*	Material *Material*	Cod.		
	Latón niquelado *Nickel plated brass*	19582	10	-

Cerradura mod. 740 *Door lock mod. 740*





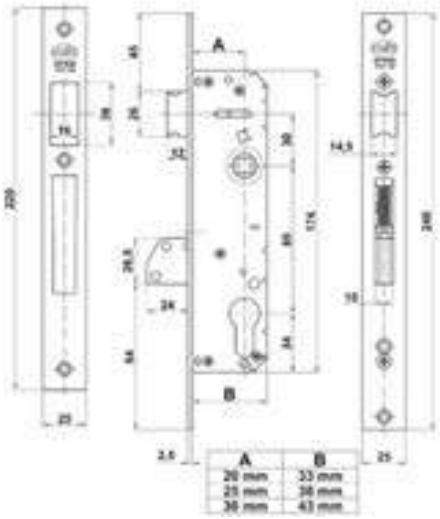
Acabado *Finish*	Entrada *Backset*	Con cilindro *With cylinder* Cod.			Sin cilindro *Without cylinder* Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	**20**	18534	1	10	19910	1	10
	25	19464	1	10	15688	1	10
	30	19465	1	10	16034	1	10

Cerradura de embutir para carpintería metálica
Picaporte reversible de latón cromado, con volteo rápido
Palanca de cierre basculante con placas de acero tratadas y cromadas
Frente y soporte de acero inoxidable austenítico AISI 304
Caja cerrada de acero cromado. Piezas del mecanismo interior cromadas
Entrada de 20, 25 y 30 mm
Distancia entre nueca de manilla y alojamiento de cilindro 85 mm
Alojamiento para cilindro europerfil de leva corta de 13.2 mm
Movimiento de volteo con 1 vuelta de llave
Escudo de seguridad antimordaza

Flush mount lock for metal frame doors
Reversible chrome plated brass tongue
Chrome plated hardened steel bolt
AISI 304 st. steel front plate and support
Chrome plated steel box
Chrome plated inner components
20, 25 & 30 mm backsets
Distance handle- cylinder: 85 mm
For cylinder with short cam 13.2 mm
Closing with 1 key turn
Safety escutcheon

Cilindro de serreta mod. 9000 - 60(30-30)
Latón cromo mate
5 Pins + pin antitaladro

Cylinder mod. 9000 -60(30-30)
Satin nickel brass
5 Pins + antidrilling pin

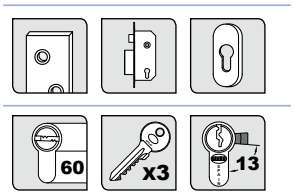


Llaves en bruto mod. 5300 *Key blanks mod. 5300*	Material *Material*	Cod.
	Latón niquelado *Nickel plated brass*	19582 — 10 — -

PRESENTACIÓN PUNTO DE VENTA
DIY PRESENTATION

Acabado *Finish*	Entrada *Backset* A	Con cilindro *With cylinder* Cod.			
Acero inoxidable 18/8 *Stainless steel AISI 304*	**20**	20365	1	2	12
	25	20366	1	2	12
	30	20367	1	2	12

Cerradura mod. 750 *Door lock mod. 750*



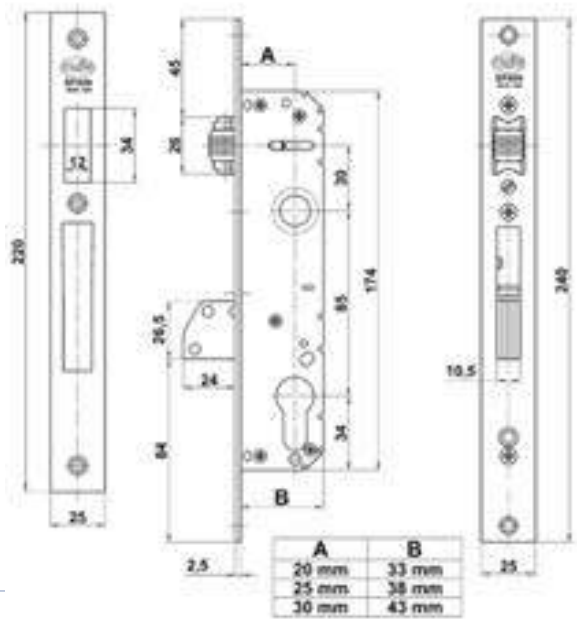
Acabado *Finish*	Entrada *Backset*	Con cilindro *With cylinder* Cod.			Sin cilindro *Without cylinder* Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	**20**				19911	1	10
	30	18537	1	10	19913	1	10

Cerradura de embutir para carpintería metálica
Rodillo o picaporte vaiven con regulación
Palanca de cierre basculante con placas de acero tratadas y cromadas
Frente y soporte de acero inoxidable austenítico AISI 304
Caja cerrada de acero cromado
Piezas del mecanismo interior cromadas
Entrada de 20 y 30 mm
Distancia entre nueca de manilla y alojamiento de cilindro 85 mm
Alojamiento para cilindro europerfil de leva corta de 13.2 mm
Movimiento de volteo con 1 vuelta de llave
Escudo de seguridad antimordaza

Flush mount lock for metal frame doors
Roller with adjustment
Chrome plated hardened steel bolt
AISI 304 st. steel front plate and support
Chrome plated steel box
Chrome plated inner components
20 & 30 mm backsets
Distance handle- cylinder: 85 mm
For cylinder with short cam 13.2 mm
Closing with 1 key turn
Safety escutcheon

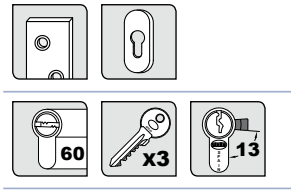
Cilindro de serreta mod. 9000 - 60(30-30)
Latón cromo mate
5 Pins + pin antitaladro

Cylinder mod. 9000 -60(30-30)
Satin nickel brass
5 Pins + antidrilling pin



Llaves en bruto mod. 5300 *Key blanks mod. 5300*	Material *Material*	Cod.		
	Latón niquelado *Nickel plated brass*	19582	10	-

Cerradura mod. 760 *Door lock mod. 760*



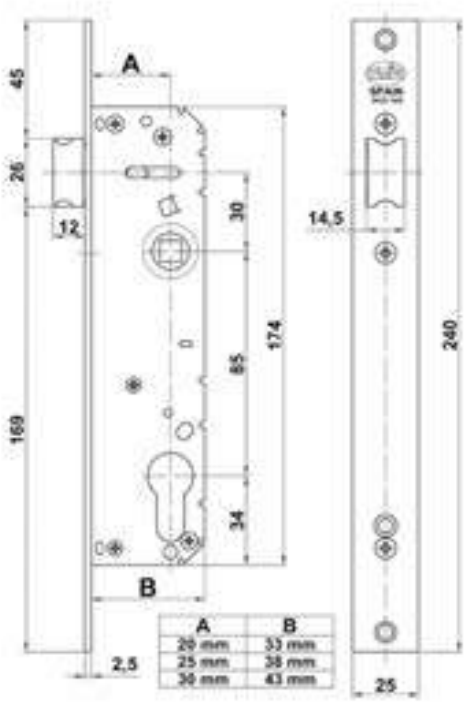
Acabado *Finish*	Entrada *Backset*	Con cilindro *With cylinder* Cod.			Sin cilindro *Without cylinder* Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	**30**	**19467**	1	10	**17749**	1	10

Cerradura de embutir para carpintería metálica
Para uso combinado con cerradero eléctrico mod. 10-11
Picaporte reversible de latón cromado, con volteo rápido
Frente de acero inoxidable austenítico AISI 304
Caja cerrada de acero cromado
Piezas del mecanismo interior cromadas
Entrada de 30 mm
Distancia entre nueca de manilla y alojamiento de cilindro 85 mm
Alojamiento para cilindro europerfil de leva corta de 13.2 mm
Nueca de manilla para cuadradillo de 8 mm
Escudo de seguridad antimordaza

Flush mount lock for metal frame doors
To be used in combination with electric strike mod. 10-11
Reversible chrome plated brass tongue
AISI 304 st. steel front plate and support
Chrome plated steel box
Chrome plated inner components 30 mm backsets
Distance handle- cylinder: 85 mm
For cylinder with short cam 13.2 mm
8 mm spindle for handle. Safety escutcheon

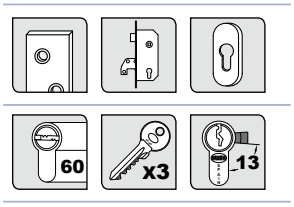
Cilindro de serreta mod. 9000 - 60(30-30)
Latón cromo mate
5 Pins + pin antitaladro

Cylinder mod. 9000 -60(30-30)
Satin nickel brass
5 Pins + antidrilling pin



Llaves en bruto mod. 5300 *Key blanks mod. 5300*	Material *Material*	Cod.		
	Latón niquelado *Nickel plated brass*	**19582**	10	-

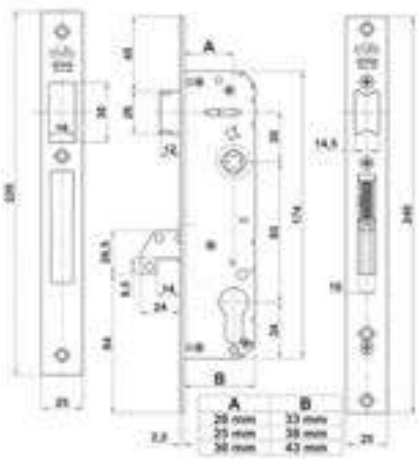
Cerradura mod. 770 *Door lock mod. 770*



Acabado *Finish*	Entrada *Backset*	Con cilindro *With cylinder* Cod.			Sin cilindro *Without cylinder* Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	20	18539	1	10	19915	1	10
	25	19468	1	10	15689	1	10
	30	19469	1	10	16035	1	10

Cerradura de embutir para carpintería métalica
Picaporte reversible de latón cromado, con volteo rápido
Palanca-gancho de cierre basculante con placas de acero tratadas y cromadas
Frente y soporte de acero inoxidable austenítico AISI 304
Caja cerrada de acero cromado
Piezas del mecanismo interior cromadas
Entrada de 20, 25 y 30 mm
Distancia entre nueca de manilla y alojamiento de cilindro 85 mm
Alojamiento para cilindro europerfil de leva corta de 13.2 mm
Movimiento de volteo con 1 vuelta de llave
Nueca de manilla para cuadradillo de 8 mm
Escudo de seguridad antimordaza

Flush mount lock for metal frame doors
Reversible chrome plated brass tongue
Chrome plated hardened hook
AISI 304 st.steel front plate and support
Chrome plated steel box
Chrome plated inner components 20, 25 & 30 mm backsets
Distance handle-cylinder: 85 mm
For cylinder with short cam 13,2 mm
Closing with 1 key turn
8 mm spindle for handle
Safety escutcheon



Cilindro de serreta mod. 9000 - 60(30-30)
Latón cromo mate
5 Pins + pin antitaladro

Cylinder mod. 9000 -60(30-30)
Satin nickel brass
5 Pins + antidrilling pin

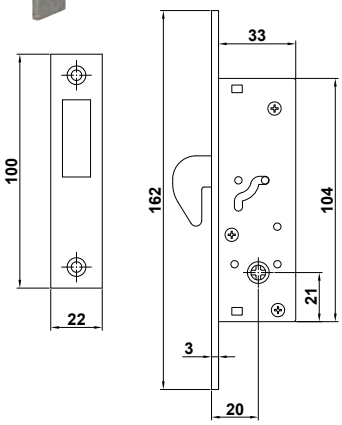
Llaves en bruto mod. 5300
Key blanks mod. 5300

Material *Material*	Cod.		
Latón niquelado *Nickel plated brass*	19582	10	-

PRESENTACIÓN PUNTO DE VENTA
DIY PRESENTATION

Acabado *Finish*	Entrada *Backset* **A**	Con cilindro *With cylinder* Cod.			
Acero inoxidable 18/8 *Stainless steel AISI 304*	20	20368	1	2	12
	25	20369	1	2	12
	30	20370	1	2	12

Cerradura mod. 415 *Door lock mod. 415*

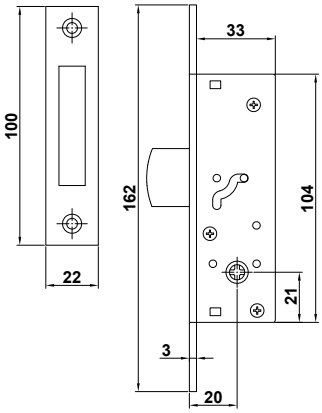


Acabado *Finish*	Entrada *Backset* A	Cod.		
Acero inoxidable *Stainless steel*	**20**	**22734**	**1**	**20**

Cerradura de embutir para perfiles metálicos con llave de cruz
Entrada de 20 mm y cierre de gancho
Mortise lock with cross key for metal profile doors
Backset 20 mm, with hook

Llaves en bruto mod. 9415 *Key blanks mod. 9415*	Material *Material*	Cod.		
	Latón niquelado *Nickel plated brass*	**22739**	**10**	**100**

Cerradura mod. 420 *Door lock mod. 420*



Acabado *Finish*	Entrada *Backset* A	Cod.		
Acero inoxidable *Stainless steel*	**20**	**22735**	**1**	**20**

Cerradura de embutir para perfiles metálicos con llave de cruz
Entrada de 20 mm y cierre basculante
Mortise lock with cross key for metal profile doors
Backset 20 mm, with tilting bolt

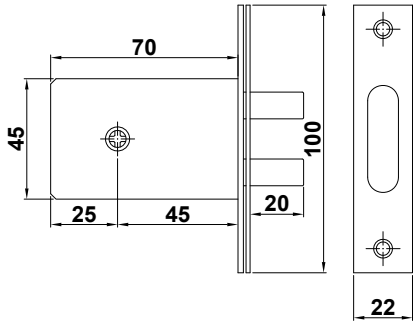
Llaves en bruto mod. 9415 *Key blanks mod. 9415*	Material *Material*	Cod.		
	Latón niquelado *Nickel plated brass*	**22739**	**10**	**100**

Cerradura mod. 421 *Door lock mod. 421*

Acabado *Finish*	Entrada *Backset* A	Cod.		
Acero cromado *Steel chrome plated*	**45**	22736	1	20

Cerradura de embutir para perfiles metálicos con llave de cruz
Entrada de 45 mm y cierre de bulones
Mortise lock with cross key for metal profile doors
Backset 45 mm, with round bolts

Llaves en bruto mod. 9415 *Key blanks mod. 9415*	Material *Material*	Cod.		
	Latón niquelado *Nickel plated brass*	22739	10	100

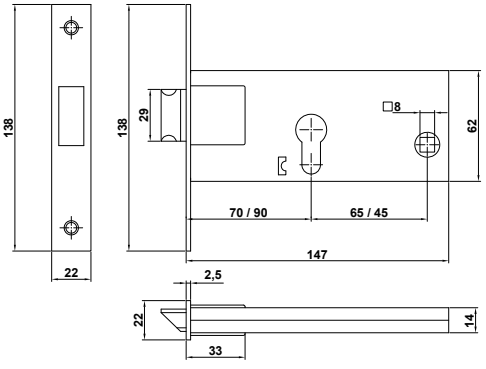


Cerradura mod. 727 *Door lock mod. 727*

Acabado *Finish*	Entrada *Backset* A	Cod.		
Acero inoxidable *Stainless steel*	**70**	22737	1	10
	90	22738	1	10

Cerradura de embutir para perfiles metálicos
Mortise lock with for metal profile doors

Llaves en bruto mod. 9726 *Key blanks mod. 9726*	Material *Material*	Cod.		
	Latonado *Brass plated*	22740	10	100
	Niquelado *Nickel plated*	22741	10	100



SISTEMAS ELECTROMECÁNICOS *ELECTROMECHANICAL SYSTEMS*

Cerradero eléctrico mod. 10-11-20-21-30-31-40-41-50-51-60-61

Electric strike mod. 10-11-20-21-30-31-40-41-50-51-60-61

Mod. 10 - 11

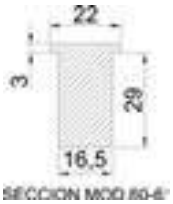
Mod. 20 - 21

Mod. 50 - 51

Mod. 30 - 31

Mod. 60 - 61

Mod. 40 - 41



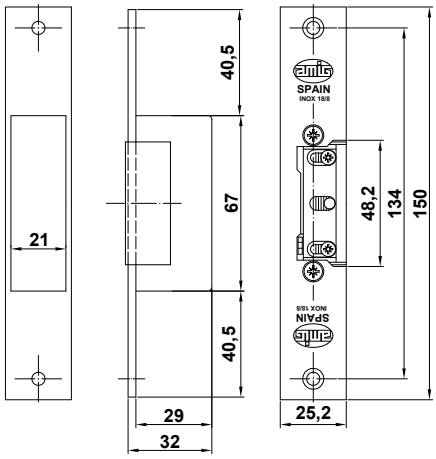
Acabado *Finish*	Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
Con inhibidor o desbloqueo / *With unlocking lever*					
Acero inoxidable 18/8 *Stainless steel AISI 304*	10	150 x 25 x 3	13455	6	24
	20	250 x 25 x 3	13457	6	24
	30	250 x 25 x 3	13459	6	24
	40	250 x 25 x 3	14482	6	24
	◉50	250 x 22 x 3	17258	6	24
	◉60	250 x 22 x 3	17260	6	24
Latonado barniz *Brass plated varnished*	10	150 x 25 x 3	14474	6	24
	20	250 x 25 x 3	14476	6	24
	40	250 x 25 x 3	14480	6	24
Sin inhibidor o desbloqueo / *Without unlocking lever*					
Acero inoxidable 18/8 *Stainless steel AISI 304*	11	150 x 25 x 3	13456	6	24
	21	250 x 25 x 3	13458	6	24
	31	250 x 25 x 3	13460	6	24
	41	250 x 25 x 3	14483	6	24
	◉51	250 x 22 x 3	17259	6	24
	◉61	250 x 22 x 3	17261	6	24
Latonado barniz *Brass plated varnished*	11	150 x 25 x 3	14475	6	24
	21	250 x 25 x 3	14477	6	24
	31	250 x 25 x 3	14479	6	24
	41	250 x 25 x 3	14481	6	24

Bobinas 8-12 v ca / *Coils 8-12 v ac*
Dispositivo automático / *Automatic button*
Cerradero ajustable / *Adjustable support*
Inhibidor o desbloqueo (según modelos)
Unlocking lever (depending on models)

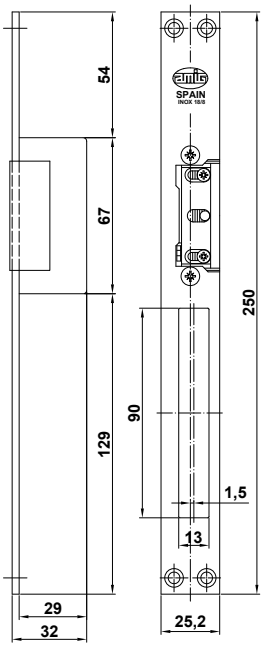
◉ **Para europerfil**
For europrofile

Disponible también los soportes y cerraderos por separado
Supports and strikes are also available separately

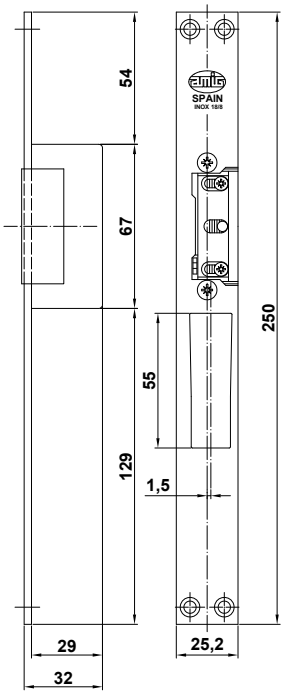
Mod. 10 - 11



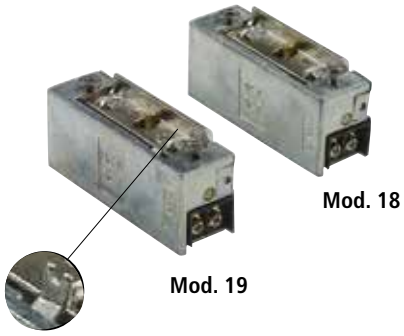
Mod. 20 - 21



Mod. 30 - 31



Cerradero (cuerpo) mod. 18-19 *Strike (body) mod. 18-19*



Acabado *Finish*	Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
Sin inhibidor o desbloqueo / *Without unlocking lever*					
Acero inoxidable 18/8 *Stainless steel AISI 304*	18	68 x 21 x 28	14500	10	60
Con inhibidor o desbloqueo / *With unlocking lever*					
Acero inoxidable 18/8 *Stainless steel AISI 304*	19	68 x 21 x 28	14501	10	60

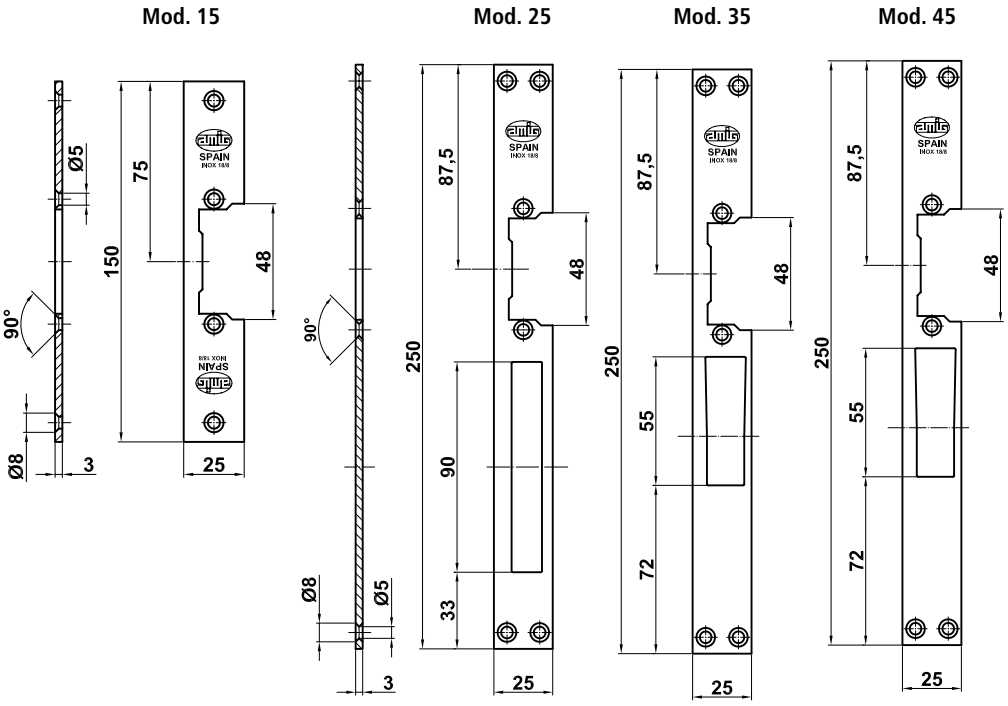
Mod. 18 Sin inhibidor o desbloqueo
Mod. 18 without unlocking lever
Mod. 19 con inhibidor o desbloqueo
Mod. 19 with unlocking lever

Cumple con la directiva europea de compatibilidad electromagnética 89/336/CE
Complies with european regulations 89/336/CE

Frente para cerradero mod. 15-25-35-45 *Front for strikes mod. 15-25-35-45*

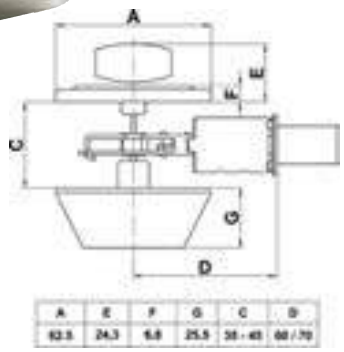
Reversible
Reversible

Acabado *Finish*	Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	15	150 x 25 x 3	14484	10	60
	25	250 x 25 x 3	14488	10	60
	35	250 x 25 x 3	14492	10	60
	45	250 x 25 x 3	14496	10	60
Latonado barniz *Brass plated varnished*	15	150 x 25 x 3	14485	10	60
	25	250 x 25 x 3	14489	10	60
	35	250 x 25 x 3	14493	10	60
	45	250 x 25 x 3	14497	10	60



CERRADURAS AMERICANAS *BOLT LOCKS*

Cerrojo mod. 1550 *Bolt lock mod. 1550*



A	E	F	G	C	D
62.5	24.3	6.8	25.5	35 - 45	60 / 70

Acabado *Finish*	Cod.			Cod.			
Latón cromo mate *Satin nickel brass*	13442	1	30	17382	1	5	20
Latón cuero *Antique brass*	13440	1	30	17383	1	5	20
Latón pulido barniz *Polished brass varnished*	13441	1	30	17384	1	5	20

Llave exterior y condena interior / *Key outside, deadbolt handle inside*
Entrada 60 y 70 mm / *Backset 60 and 70 mm*
Pasador de seguridad antisierra (avance 25 mm)
Antisaw security bolt (25 mm)

Llave en bruto 5100 / *Key blanks mod. 5100*

Roseta de latón Ø 65 mm / *Brass rosette Ø 65 mm*

Para puertas de espesor máximo 45 mm
To be used in doors of 45 mm maximum thickness

Cerrojo mod. 1650 *Bolt lock mod. 1650*

A	B	C	D
65	25.5	35 - 45	60 / 70

Acabado *Finish*	Cod.			Cod.			
Latón cromo mate *Satin nickel brass*	13445	1	30	17385	1	5	20
Latón cuero *Antique brass*	13443	1	30	17386	1	5	20
Latón pulido barniz *Polished brass varnished*	13444	1	30	17387	1	5	20

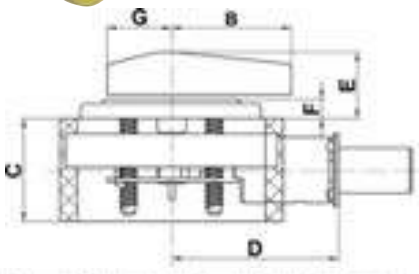
Llave por ambos lados / *Key on both sides*
Entrada 60 y 70 mm / *Backset 60 and 70 mm*
Pasador de seguridad antisierra (avance 25 mm)
Antisaw security bolt (25 mm)

Llave en bruto 5100 / *Key blanks mod. 5100*

Roseta de latón Ø 65 mm / *Brass rosette Ø 65 mm*

Para puertas de espesor máximo 45 mm
To be used in doors of 45 mm maximum thickness

Cerrojo mod. 1750 *Bolt lock mod. 1750*



A	B	C	D	E	F	G
65	34,5	35 - 45	60 / 70	20.5	6.8	18.5

Acabado *Finish*	Cod.			Cod.			
Latón cromo mate *Satin nickel brass*	13448	1	30	17388	1	5	20
Latón cuero *Antique brass*	13446	1	30	17389	1	5	20
Latón pulido barniz *Polished brass varnished*	13447	1	30	17390	1	5	20

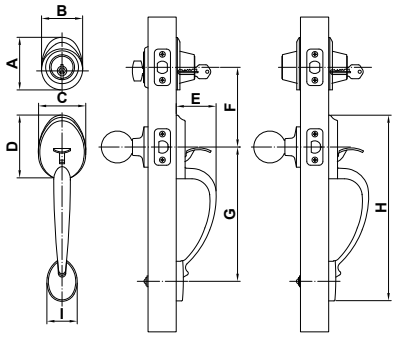
Sólo accionamiento interior (muletilla)
Closes from inside only
Entrada 60 y 70 mm
Backset 60 and 70 mm
Pasador de seguridad antisierra (avance 25 mm)
Antisaw security bolt (25 mm)

Roseta de latón Ø 65 mm
Brass rosette Ø 65 mm

Para puertas de espesor máximo 45 mm
To be used in doors of 45 mm maximum thickness

Manillón mod. 1900-1910-1950 *Fixed handle mod. 1900-1910-1950*

Mod. 1900 | Mod. 1950 | Mod. 1910



A	B	C	D	E	F	G	H	I
83	66	75	100.5	63.5	127	213	295	47

Mod. *Mod.*	Acabado *Finish*	Cod.		
1900	**Latón cromo mate** *Satin nickel brass*	13451	1	6
	Latón cuero *Antique brass*	13450	1	6
	Latón pulido barniz *Polished brass varnished*	13449	1	6
1910	**Latón cromo mate** *Satin nickel brass*	18686	1	6
	Latón cuero *Antique brass*	18687	1	6
	Latón pulido barniz *Polished brass varnished*	18688	1	6
1950	**Latón cromo mate** *Satin nickel brass*	13454	1	6
	Latón cuero *Antique brass*	13453	1	6
	Latón pulido barniz *Polished brass varnished*	13452	1	6

Mod. 1900: Un cilindro
Mod. 1900: One cylinder
Mod. 1950: Doble cilindro
Mod. 1950: Double cylinder

x3

Para puertas de espesor máximo 45 mm
To be used in doors of 45 mm maximum thickness

Llaves en bruto mod. 5100 *Key blanks mod. 5100*	Material *Material*	Cod.		
	Latón niquelado *Nickel plated brass*	12308	10	-

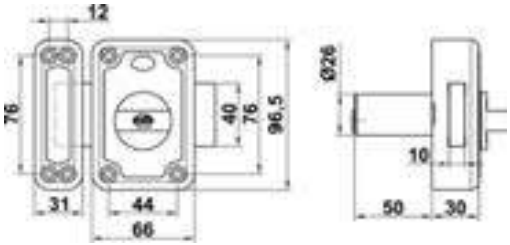
Cerradura sobreponer mod. 80 *Surface lock mod. 80*

PATENTADO
PATENTED

x5

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
96 x 66	**Esmaltado oro** *Gold painted*	15880	1	12	15886	1	2	8
	Esmaltado plata *Silver painted*	15881	1	12	15887	1	2	8

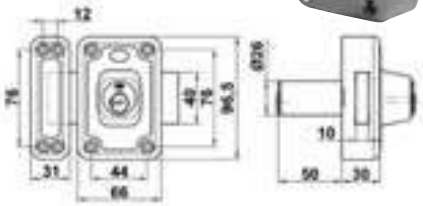
Con cilindro de seguridad
With security cylinder
5 Llaves de puntos
5 Dotted keys
Longitud del cilindro 50 mm
Cylinder lenght 50 mm



Llaves en bruto mod. 5000 *Key blanks mod. 5000*	Material *Material*	Cod.		
	Latón niquelado *Nickel plated brass*	6380	10	-

Cerradura sobreponer mod. 81 *Surface lock mod. 81*

PATENTADO
PATENTED

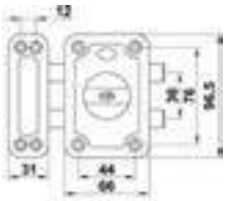


Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
96 x 66	**Esmaltado oro** *Gold painted*	15882	1	12	15888	1	2	8
	Esmaltado plata *Silver painted*	15883	1	12	15889	1	2	8

Con cilindro de seguridad
With security cylinder
5 Llaves de puntos
5 Dotted keys
Longitud del cilindro 50 mm
Cylinder lenght 50 mm
Llaves en bruto mod. 5000
Key blank mod. 5000

Cerradura sobreponer mod. 82 *Surface lock mod. 82*

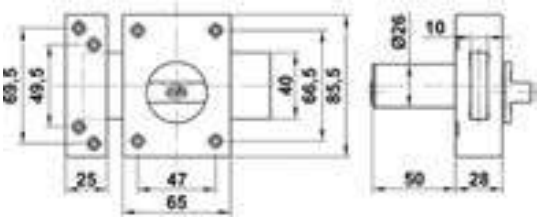
PATENTADO
PATENTED



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
96 x 66	**Esmaltado oro** *Gold painted*	17440	1	12	-	-	-	-
	Esmaltado plata *Silver painted*	17441	1	12	-	-	-	-

Con cilindro de seguridad / *With security cylinder*
5 Llaves de puntos / *5 Dotted keys*
Longitud del cilindro 50 mm / *Cylinder lenght 50 mm*
Llaves en bruto mod. 5000 / *Key blank mod. 5000*
Bulones de acero / *Steel bolts*

Cerradura sobreponer mod. 85 *Surface lock mod. 85*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
85 X 65	**Esmaltado oro** *Gold painted*	15884	1	12	15890	1	2	8
	Esmaltado plata *Silver painted*	15885	1	12	15891	1	2	8

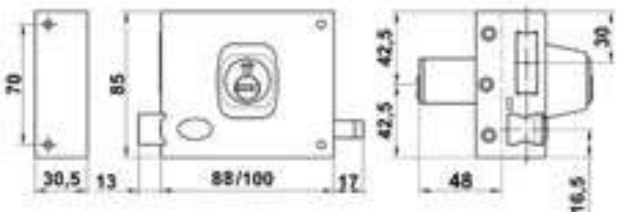
Con cilindro de seguridad / *With security cylinder*
5 Llaves de puntos / *5 Dotted keys*
Longitud del cilindro 50 mm / *Cylinder lenght 50 mm*

Llaves en bruto mod. 5000
Key blanks mod. 5000

Material *Material*	Cod.		
Latón niquelado *Nickel plated brass*	6380	10	-

Cerradura sobreponer mod. 72 *Surface lock mod. 72*

Izda/*Left*



Medidas mm. *Sizes mm.*	Acabado *Finish*		Cod.			Cod.			
88 x 85	Cromado brillo *Chrome plated*	Derecha *Right*	21982	1	12	21986	1	2	8
		Izquierda *Left*	21983	1	12	21987	1	2	8
	Marrón *Brown*	Derecha *Right*	21984	1	12	21988	1	2	8
		Izquierda *Left*	21985	1	12	21989	1	2	8
100 x 85	Cromado brillo *Chrome plated*	Derecha *Right*	19984	1	12				
		Izquierda *Left*	19985	1	12				
	Esmaltado oro *Gold painted*	Derecha *Right*	19986	1	12				
		Izquierda *Left*	19987	1	12				
	Marrón *Brown*	Derecha *Right*	21966	1	12				
		Izquierda *Left*	21967	1	12				

Mecanismo interno de acero niquelado y bicromatado
Internal mechanism in nickel plated and bichromated steel
Picaporte de latón cromado, con tirador
Chrome plated brass latch, with handle
Palanca de cierre cromado. Desplazamiento 22 mm (a 2 vueltas)
Chrome plated deadbolt. Stroke 22 mm (2 key turns).
Cilindro de seguridad exterior Ø 25 x 50 mm
External security cylinder Ø 25 x 50 mm
Cilindro de seguridad interior Ø 25 x 34 mm
Internal security cylinder Ø 25 x 34 mm
5 Llaves de puntos de latón niquelado
5 Nickel plated brass security keys

Llaves en bruto mod. 5000 - Cod. 6380
Key blank mod. 5000 - Cod. 6380

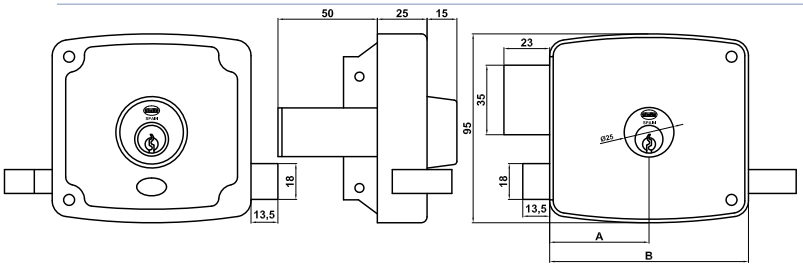
Cerradura sobreponer mod. 72U *Surface lock mod. 72U*

	A	B
72U-80	42,5	85
72U-100	50	100
72U-120	60	120

Medidas mm. *Sizes mm.*	Acabado *Finish*	Dcha/*Right* Cod.			Izda/*Left* Cod.		
80	Esmaltado oro *Gold painted*	22562	1	12	22563	1	12
100	Esmaltado oro *Gold painted*	22564	1	12	22565	1	12
120	Esmaltado oro *Gold painted*	22566	1	12	22567	1	12

Cerradura de sobreponer.
Surface lock.
Cilindro de latón Ø 25 x 50 mm, de 5 pines.
5-pin brass cylinder Ø 25 mm x 50 mm.
Desplazamiento de palanca 20 mm (2 vueltas de llave).
Stroke 20 mm (2 key turns).

Llaves en bruto mod. 6410 - Cod. 22568
Key blank mod. 6410 - Cod. 22568



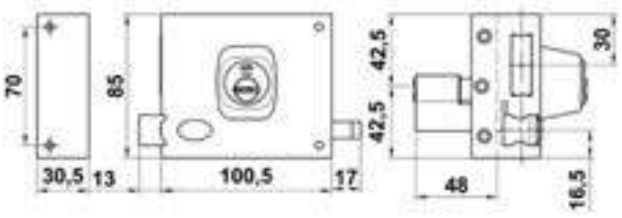
Cerradura sobreponer mod. 73 *Surface lock mod. 73*

Dcha/*Right*

Medidas mm. *Sizes mm.*	**Acabado** *Finish*	**Dcha**/*Right* **Cod.**			**Izda**/*Left* **Cod.**		
100 X 85	**Cromado brillo** *Chrome plated*	19988	1	12	19989	1	12
	Esmaltado oro *Gold painted*	19990	1	12	19991	1	12

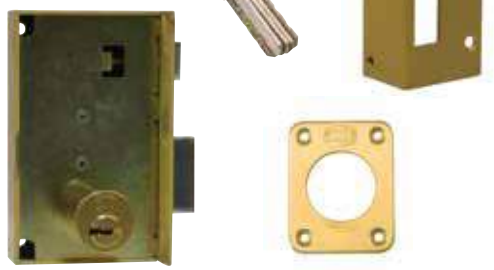
Mecanismo interno de acero niquelado y bicromatado
Internal mechanism in nickel plated and bichromated steel
Picaporte de latón cromado, con tirador
Chrome plated brass latch, with handle
Palanca de cierre cromado. Desplazamiento 22 mm (a 2 vueltas)
Chrome plated deadbolt. Stroke 22 mm (2 key turns).
Cilindro de seguridad exterior europerfil 50 mm
50 mm external europrofile security cylinder
Cilindro de seguridad interior Ø 25 x 34 mm
Internal security cylinder Ø 25 x 34 mm
5 Llaves de puntos de latón niquelado
5 Nickel plated brass security keys

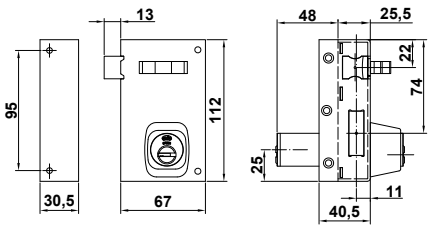
Llaves en bruto mod. 5000 - Cod. 6380
Key blank mod. 5000 - Cod. 6380



Cerradura sobreponer mod. 75 *Surface lock mod. 75*

Izda/*Left*





Medidas mm. *Sizes mm.*	**Acabado** *Finish*		**Cod.**			**Cod.**			
67 x 112	**Cromado brillo** *Chrome plated*	**Derecha** *Right*	19992	1	12	22382	1	2	8
		Izquierda *Left*	19993	1	12	22383	1	2	8
	Marrón *Brown*	**Derecha** *Right*	22384	1	12	22386	1	2	8
		Izquierda *Left*	22385	1	12	22387	1	2	8
	Esmaltado oro *Gold painted*	**Derecha** *Right*	19994	1	12				
		Izquierda *Left*	19995	1	12				

Mecanismo interno de acero niquelado y bicromatado
Internal mechanism in nickel plated and bichromated steel
Picaporte de latón cromado, con tirador
Chrome plated brass latch, with handle
Palanca de cierre cromado. Desplazamiento 18 mm (a 1 vueltas)
Chrome plated deadbolt. Stroke 18 mm (1 key turn)
Cilindro de seguridad exterior Ø 25 x 50 mm
External security cylinder Ø 25 x 50 mm
Cilindro de seguridad interior Ø 25 x 34 mm
Internal security cylinder Ø 25 x 34 mm
5 Llaves de puntos de latón niquelado
5 Nickel plated brass security keys

Llaves en bruto mod. 5000 - Cod. 6380
Key blank mod. 5000 - Cod. 6380

Cerradura sobreponer mod. 75N *Surface lock mod. 75N*

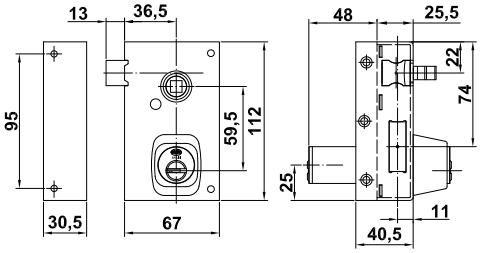
NEW

x5

Medidas mm. *Sizes mm.*	Acabado *Finish*		Cod.			Cod.			
67 x 48	Cromado brillo *Chrome plated*	Derecha *Right*	22388	1	12	22390	1	2	8
		Izquierda *Left*	22389	1	12	22391	1	2	8
	Marrón *Brown*	Derecha *Right*	22392	1	12	22394	1	2	8
		Izquierda *Left*	22393	1	12	22395	1	2	8

Dcha/*Right*

Mecanismo interno de acero niquelado y bicromatado
Internal mechanism in nickel plated and bichromated steel
Picaporte reversible de latón cromado accionado mediante nueca de manilla
Handle operated reversible chrome plated brass latch
Palanca de cierre cromado. Desplazamiento 22 mm (a 2 vueltas)
Chrome plated deadbolt. Stroke 22 mm (2 key turns).
Cilindro de seguridad exterior Ø 25 x 50 mm
External security cylinder Ø 25 x 50 mm
Cilindro de seguridad interior Ø 25 x 34 mm
Internal security cylinder Ø 25 x 34 mm
5 Llaves de puntos de latón niquelado
5 Nickel plated brass security keys



Llaves en bruto mod. 5000 - Cod. 6380
Key blank mod. 5000 - Cod. 6380

Cerradura sobreponer mod. 75P *Surface lock mod. 75P*

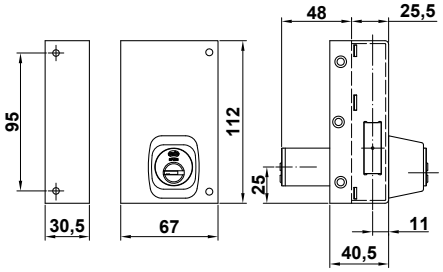
NEW

x5

Medidas mm. *Sizes mm.*	Acabado *Finish*		Cod.			Cod.			
67 x 48	Cromado brillo *Chrome plated*	Derecha *Right*	22396	1	12	22398	1	2	8
		Izquierda *Left*	22397	1	12	22399	1	2	8
	Marrón *Brown*	Derecha *Right*	22400	1	12	22402	1	2	8
		Izquierda *Left*	22401	1	12	22403	1	2	8

Dcha/*Right*

Mecanismo interno de acero niquelado y bicromatado
Internal mechanism in nickel plated and bichromated steel
Palanca de cierre cromado. Desplazamiento 18 mm (a 1 vueltas)
Chrome plated deadbolt. Stroke 18 mm (1 key turns).
Cilindro de seguridad exterior Ø 25 x 50 mm
External security cylinder Ø 25 x 50 mm
Cilindro de seguridad interior Ø 25 x 34 mm
Internal security cylinder Ø 25 x 34 mm
5 Llaves de puntos de latón niquelado
5 Nickel plated brass security keys



Llaves en bruto mod. 5000 - Cod. 6380
Key blank mod. 5000 - Cod. 6380

Cerradura sobreponer mod. 76 *Surface lock mod. 76*

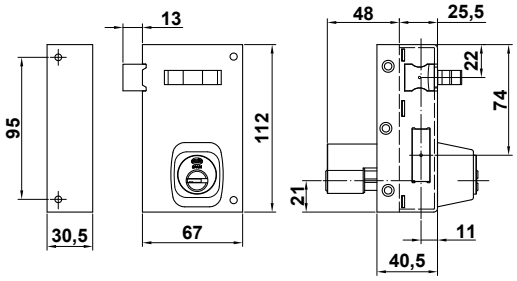
Izda/*Left*

x5

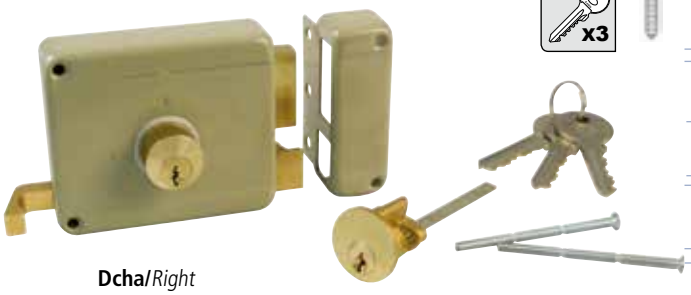
Medidas mm. *Sizes mm.*	Acabado *Finish*	Dcha/*Right* Cod.			Izda/*Left* Cod.		
67 x 112	**Cromado brillo** *Chrome plated*	19996	1	12	19997	1	12
	Esmaltado oro *Gold painted*	19998	1	12	19999	1	12

Mecanismo interno de acero niquelado y bicromatado
Internal mechanism in nickel plated and bichromated steel
Picaporte de latón cromado, con tirador
Chrome plated brass latch, with handle
Palanca de cierre cromado. Desplazamiento 18 mm (a 1 vueltas)
Chrome plated deadbolt. Stroke 18 mm (1 key turn)
Cilindro de seguridad exterior europerfil 50 mm
50 mm external europrofile security cylinder
Cilindro de seguridad interior Ø 25 x 34 mm
Internal security cylinder Ø 25 x 34 mm
5 Llaves de puntos de latón niquelado
5 Nickel plated brass security keys

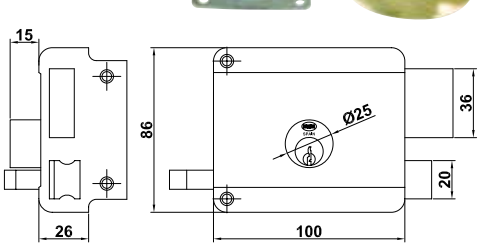
Llaves en bruto mod. 5000 - Cod. 6380
Key blank mod. 5000 - Cod. 6380

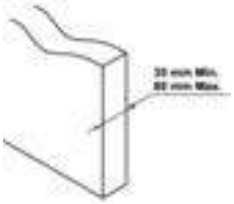


Cerradura sobreponer mod. 77 *Surface lock mod. 77*



Dcha/*Right*



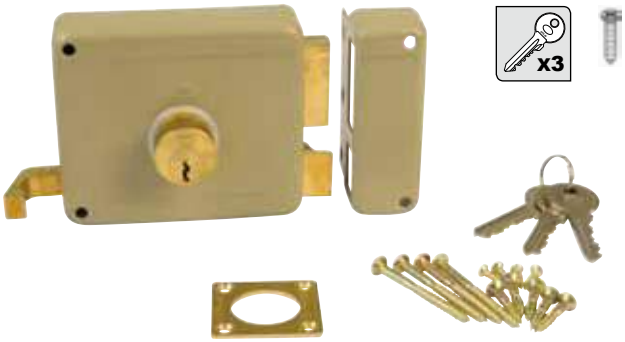


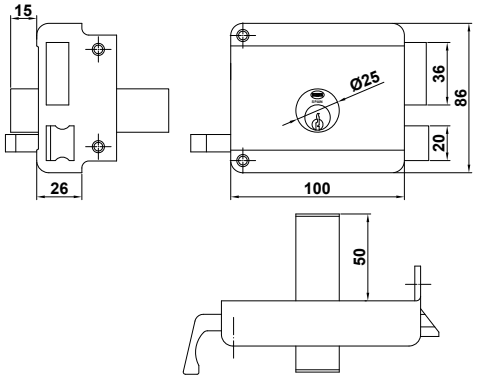
x3

Medidas mm. *Sizes mm.*		Cod.			Cod.			
100 x 85	**Derecha** *Right*	21388	1	10	21970	1	2	10
100 x 85	**Izquierda** *Left*	21389	1	10	21971	1	2	10
	Acabado *Finish*				**Beige** *Beige*			

Cerradura de sobreponer de cilindro suelto.
Cilindro de latón macizo de 6 pines.
Pestillo, palanca y tirador de latón macizo.
Desplazamiento de palanca 20 mm (2 vueltas de llave)
3 llaves de latón niqueladas
Entrada de 50 mm.
Para puertas de 35 a 80 mm de espesor.
Surface lock with a removable cylinder.
6-pin solid brass cylinder.
Solid brass handle, latch and deabolt.
Stroke 20 mm (2 key turns).
3 Nickel plated brass keys.
50 mm backset.
For doors from 35 to 80 mm of thickness.

Cerradura sobreponer mod. 78 *Surface lock mod. 78*



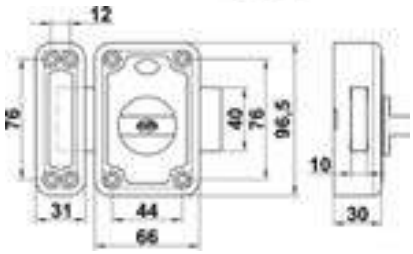


Medidas mm. *Sizes mm.*		Cod.			Cod.			
100 x 85	Derecha *Right*	21788	1	10	21972	1	2	10
100 x 85	Izquierda *Left*	21789	1	10	21973	1	2	10
120 x 85	Derecha *Right*	22404	1	10				
120 x 85	Izquierda *Left*	22405	1	10				
Acabado *Finish*		Beige *Beige*						

Cerradura de sobreponer.
Cilindro de latón macizo de 6 pines de 50 mm
Pestillo, palanca y tirador de latón macizo.
Desplazamiento de palanca 20 mm (2 vueltas de llave)
3 llaves de latón niqueladas
Entrada de 50 mm.
Surface lock.
6-pin solid brass cylinder 50 mm
Solid brass handle, latch and deabolt.
Stroke 20 mm (2 key turns).
3 Nickel plated brass keys.
50 mm backset.

Pasador seguridad mod. 80P *Security bolt mod. 80P*

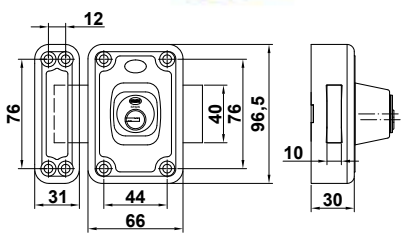
PATENTADO
PATENTED



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
96 x 66	Esmaltado oro *Gold painted*	17438	1	12
	Esmaltado plata *Silver painted*	17439	1	12

Pasador acero 40 x 10 mm
Steel bolt 40 x 10 mm

Pasador seguridad mod. 81P *Security bolt mod. 81P*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
96 x 66	Esmaltado oro *Gold painted*	22078	1	12
	Esmaltado plata *Silver painted*	22079	1	12

Pasador acero 40 x 10 mm
Steel bolt 40 x 10 mm

Pasador seguridad mod. 82P *Security bolt mod. 82P*

PATENTADO
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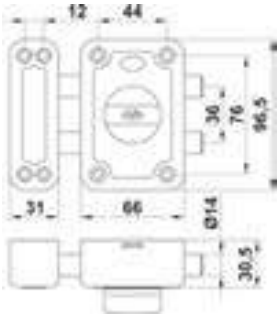


Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
96 x 66	Esmaltado oro *Gold painted*	17442	1	12
	Esmaltado plata *Silver painted*	17443	1	12

Pasador acero Ø 14 mm
Steel bolt Ø 14 mm

Cerrojo alta seguridad mod. 1 PLUS *High security bolt lock mod. 1 PLUS*

NEW

x5

HIGH SECURITY

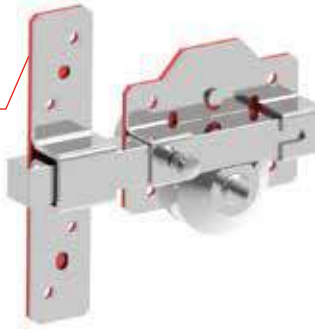
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
90 x 154	Oro *Gold*	22019	1	10
	Cromo *Chrome plated*	22020	1	10
	Martele *Brass*	22021	1	10

Longitud del cilindro 50 mm
Cylinder lenght 50 mm

6 Pines / Muelles de acero inoxidable
- Sistema antibumping
- Protegido contra ganzúa
6 pin / Stainless steel springs
- Pick proof
- Bump proof

Placa con protección antitaladro
Hardened Anti drill protection plate

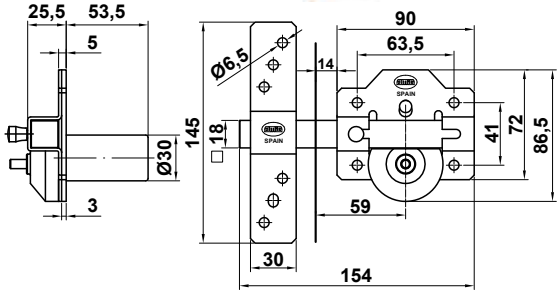
Pasadores antitaladro en cuerpo
Pasadores antitaladro en rotor
Anti drill pins on cylinder barrel
Anti drill pins on cylinder plug



Alta resistencia a la extracción
Alta resistencia a la rotura
High resistance to extraction
High resistance to breaking

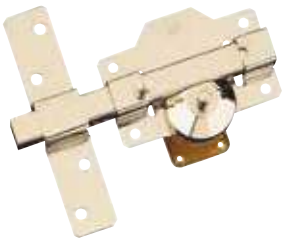
Llaves en bruto mod. 10080
Key blanks mod. 10080

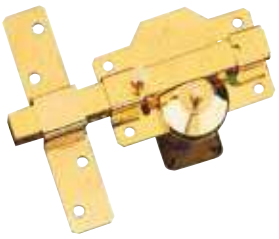
Material *Material*	Cod.		
Latón niquelado *Nickel plated brass*	21552	10	-



Cerrojo seguridad mod. 1-10-11 *Security bolt lock mod. 1-10 -11*

PATENTADO
PATENTED





x5

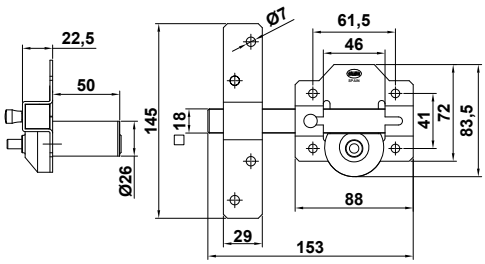
Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
1	88 x 153	**Oro**/*Gold plated*	5342	1	10
		Cromo/*Chrome plated*	5343	1	10
		Martelé/*Brass 6 painted*	5344	1	10
	105 x 170	**Oro**/*Gold plated*	5345	1	10
		Cromo/*Chrome plated*	5346	1	10
		Martelé/*Brass 6 painted*	5347	1	10
10	88 x 153	**Martelé**	7221	1	10
	105 x 170	*Brass 6 painted*	7222	1	10
11	88 x 153	**Martelé**	7285	1	10
	105 x 170	*Brass 6 painted*	7286	1	10

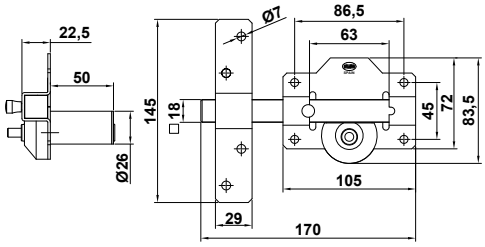
Características *Characteristics*

Con pestillo de apertura / *With opening button*
Con cilindro de seguridad / *With security cylinder*
5 Llaves de puntos / *5 Dotted keys*
Longitud cilindro 50 mm / *Cylinder length 50 mm*

Llaves en bruto mod. 2500 / *Key blanks mod. 2500* **Cod. 6138**

Mod. 10 y 11 son de llaves iguales, sólo disponibles en acabado martelé
Mod.10 And 11 are key alike, only available in brass 6 painted finish



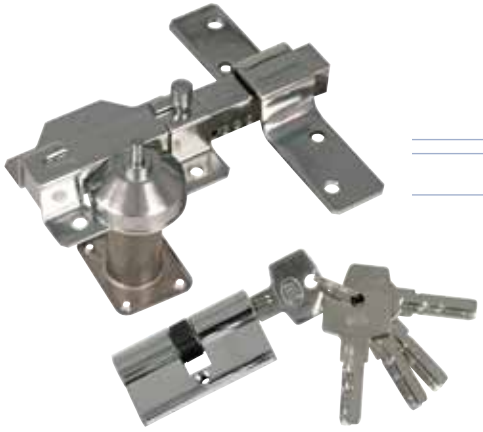


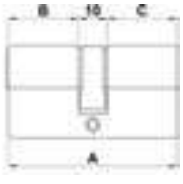
Cerrojo seguridad mod. 1 + Cilindro europerfil seguridad
Security bolt lock mod. 1 + Europrofile security cylinder

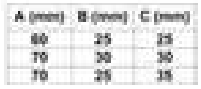
Cerrojo seguridad *Security bolt lock*		CIlindro *Cylinder*				
Medidas mm. *Sizes mm.*	Acabado *Finish*	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
88 x 153	**Oro** *Gold plated*	**Latón pulido barniz** *Polished brass varnished*	**60 (30-30)**	20913	1	10
			70 (35-35)	20914	1	10
			70 (30-40)	20915	1	10
	Cromo *Chrome plated*	**Latón cromo brillo** *Chrome plated brass*	**60 (30-30)**	20916	1	10
			70 (35-35)	20917	1	10
			70 (30-40)	20918	1	10

Incluye cilindro europerfil de seguridad con la misma combinación de llave
Europrofile security cylinder with the same key combination included
6 Pines + pin antitaladro / *6 Pins + antidrilling pin*
5 Llaves de puntos de latón niqueladas / *5 Brass nickel plated computer keys*
Tornillo 60 mm / *60 mm Screw*
Leva 15 mm / *15 mm Cam*

Llaves en bruto mod. 2500 / *Key blanks mod. 2500* **Cod. 6138**







Cerrojo seguridad mod. 1C *Security bolt lock mod. 1C*

PATENTADO
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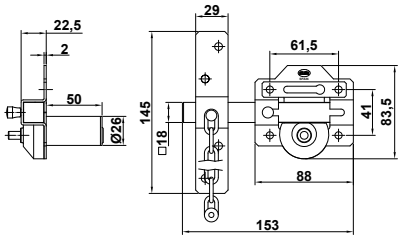
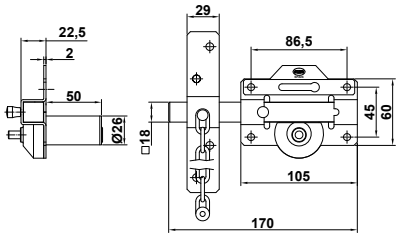




Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
1C	88 x 153	**Oro**/*Gold plated*	15449	1	10
		Cromo/*Chrome plated*	15447	1	10
		Martelé/*Brass 6 painted*	15448	1	10
	105 x 170	**Oro**/*Gold plated*	15452	1	10
		Cromo/*Chrome plated*	15450	1	10
		Martelé/*Brass 6 painted*	15451	1	10

Características *Characteristics*

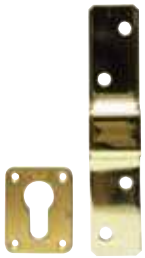
Con pestillo de apertura
With opening button
Con cilindro de seguridad
With security cylinder
5 Llaves de puntos
5 Dotted keys
Longitud cilindro 50 mm
Cylinder length 50 mm

Con cadena
With chaindoor guard

Llaves en bruto mod. 2500 *Key blanks mod. 2500*	Material *Material*	Cod.		
	Latón niquelado *Nickel plated brass*	6138	10	-

Cerrojo seguridad mod. 1E *Security bolt lock mod. 1E*

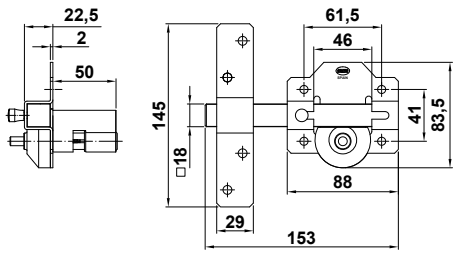
PATENTADO
PATENTED

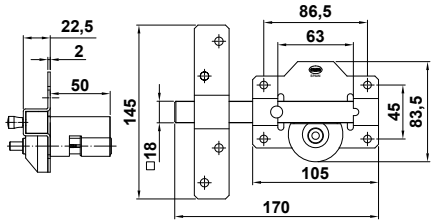


Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
1E	88 x 153	**Oro**/*Gold plated*	18485	1	10
		Cromo/*Chrome plated*	18486	1	10
		Martelé/*Brass 6 painted*	18487	1	10
	105 x 170	**Oro**/*Gold plated*	18488	1	10
		Cromo/*Chrome plated*	18489	1	10
		Martelé/*Brass 6 painted*	18490	1	10

Características *Characteristics*

Con pestillo de apertura / *With opening button*
Con cilindro de seguridad / *With security cylinder*
5 Llaves de puntos / *5 Dotted keys*
Longitud cilindro europerfil 50 mm
Cylinder length 50 mm

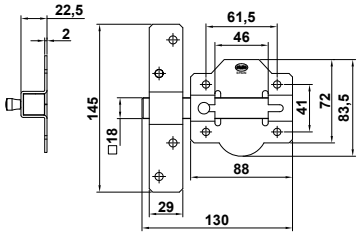


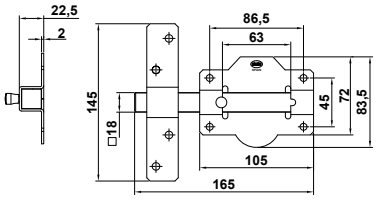


Llaves en bruto mod. 2500 *Key blanks mod. 2500*	Material *Material*	Cod.		
	Latón niquelado *Nickel plated brass*	6138	10	-

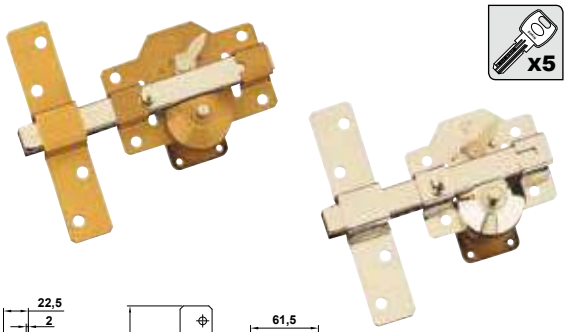
Cerrojo seguridad mod. 1P *Security bolt lock mod. 1P*

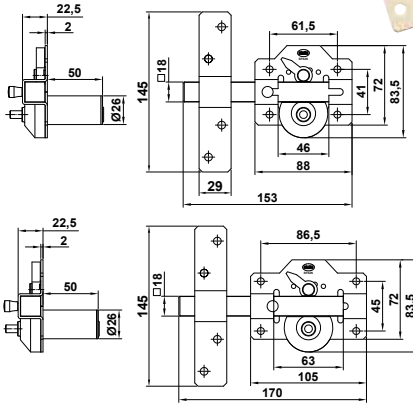
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
88 x 130	**Oro**/*Gold plated*	19230	1	10	19929	1	2	10
	Cromo/*Chrome plated*	19232	1	10	19930	1	2	10
	Martelé/*Brass 6 painted*	19234	1	10	19931	1	2	10
105 x 165	**Oro**/*Gold plated*	19231	1	10				
	Cromo/*Chrome plated*	19233	1	10				
	Martelé/*Brass 6 painted*	19235	1	10				





Cerrojo seguridad mod. 2 *Security bolt lock mod. 2*





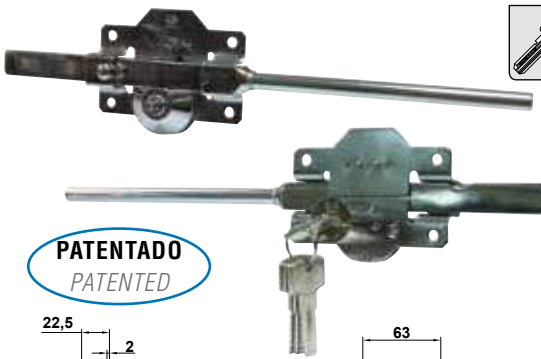
PATENTADO *PATENTED*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
88 x 153	**Oro**/*Gold plated*	5348	1	10
	Cromo/*Chrome plated*	5349	1	10
	Martelé/*Brass 6 painted*	5350	1	10
105 x 170	**Oro**/*Gold plated*	5351	1	10
	Cromo/*Chrome plated*	5352	1	10
	Martelé/*Brass 6 painted*	5353	1	10

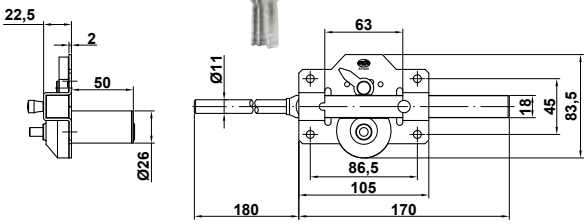
Características *Characteristics*	
	Con pestillo de apertura / *With opening button*
	Con cilindro de seguridad / *With security cylinder*
	5 Llaves de puntos / *5 Dotted keys*
	Con pestillo de seguridad (palanca de bloqueo) *With security blockade lever*
	Longitud cilindro 50 mm / *Cylinder length 50 mm*

Llaves en bruto mod. 2500 *Key blanks mod. 2500*	Material *Material*	Cod.		
	Latón niquelado *Nickel plated brass*	6138	10	-

Cerrojo seguridad mod. 2LR *Security bolt lock mod. 2LR*



PATENTADO *PATENTED*

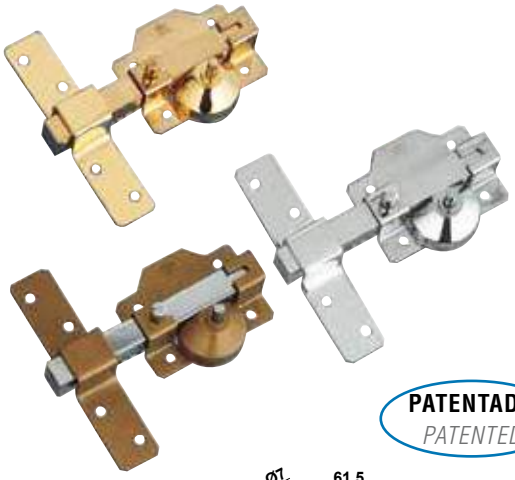


Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
105 x 170	**Cromo**/*Chrome plated*	18483	1	10

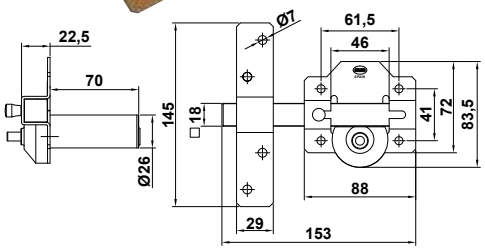
Características *Characteristics*	
	Con pestillo de apertura / *With opening button*
	Con cilindro de seguridad / *With security cylinder*
	5 Llaves de puntos / *5 Dotted keys*
	Con pestillo de seguridad (palanca de bloqueo) *With security blockade lever*
	Longitud cilindro 50 mm / *Cylinder length 50 mm*

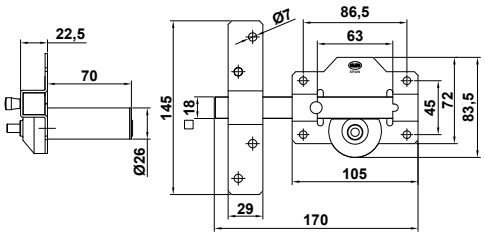
Longitud barra 350 mm / *Bar length 350 mm*

Cerrojo seguridad mod. 3 *Security bolt lock mod. 3*



PATENTADO
PATENTED





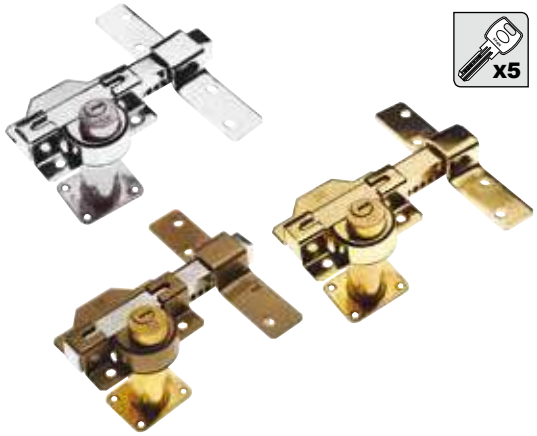
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
88 x 153	**Oro**/*Gold plated*	6346	1	10
	Cromo/*Chrome plated*	6344	1	10
	Martelé/*Brass 6 painted*	6345	1	10
105 x 170	**Oro**/*Gold plated*	6349	1	10
	Cromo/*Chrome plated*	6347	1	10
	Martelé/*Brass 6 painted*	6348	1	10

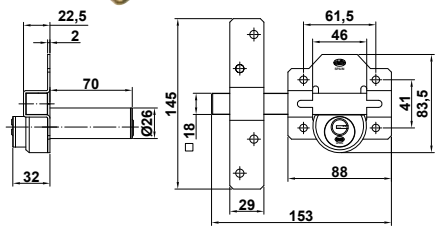
Características *Characteristics*

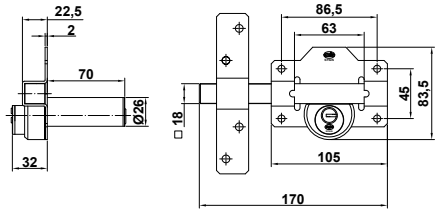
Con pestillo de apertura
With opening button
Con cilindro de seguridad
With security cylinder
5 Llaves de puntos
5 Dotted keys
Longitud cilindro 70 mm
Cylinder length 70 mm

Llaves en bruto mod. 2500 *Key blanks mod. 2500*	Material *Material*	Cod.		
	Latón niquelado *Nickel plated brass*	6138	10	-

Cerrojo seguridad mod. 4-40-41 *Security bolt lock mod. 4-40-41*







Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
4	88 x 153	**Oro**/*Gold plated*	6352	1	10
		Cromo/*Chrome plated*	6350	1	10
		Martelé/*Brass 6 painted*	6351	1	10
	105 x 170	**Oro**/*Gold plated*	6355	1	10
		Cromo/*Chrome plated*	6353	1	10
		Martelé/*Brass 6 painted*	6354	1	10
40	88 x 153	**Martelé** / *Brass 6 painted*	7223	1	10
	105 x 170	**Martelé** / *Brass 6 painted*	7224	1	10
41	88 x 153	**Martelé** / *Brass 6 painted*	7287	1	10
	105 x 170	**Martelé** / *Brass 6 painted*	7288	1	10

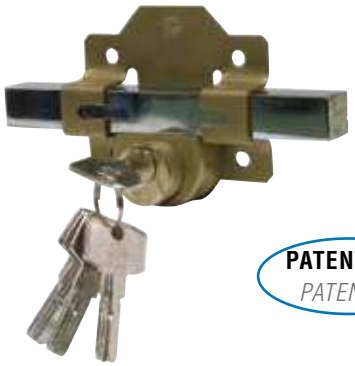
Características *Characteristics*

Con cilindro de seguridad
With security cylinder
5 Llaves de puntos
5 Dotted keys
Longitud del cilindro exterior 50 mm
Outer cylinder lenght 50 mm
Longitud del cilindro interior 32 mm
Inner cylinder lenght 32 mm

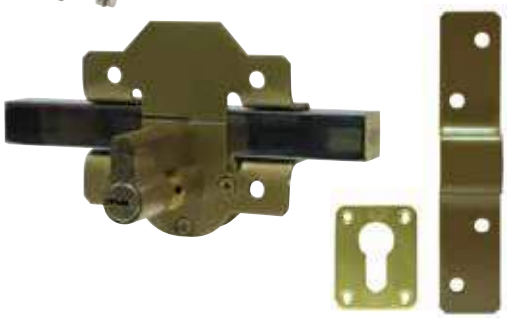
Mod. 40 y 41 son de llaves iguales, sólo disponibles en acabado martelé
Mod. 40 and 41 are key alike, only available in brass 6 painted finish

Llaves en bruto mod. 2500 *Key blanks mod. 2500*	Material *Material*	Cod.		
	Latón niquelado *Nickel plated brass*	6138	10	-

Cerrojo seguridad mod. 4E *Security bolt lock mod. 4E*



PATENTADO
PATENTED

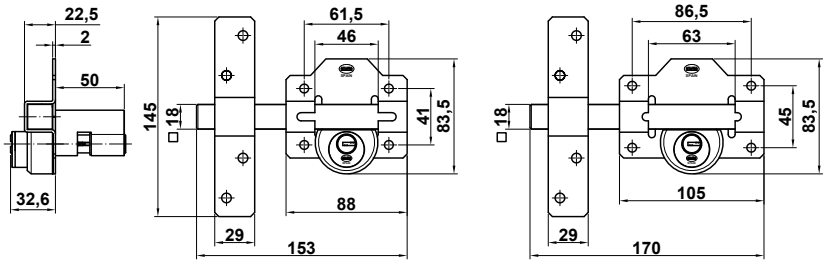


Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
4 E	88 x 153	**Oro**/*Gold plated*	18491	1	10
		Cromo/*Chrome plated*	18492	1	10
		Martelé/*Brass 6 painted*	18493	1	10
	105 x 170	**Oro**/*Gold plated*	18494	1	10
		Cromo/*Chrome plated*	18495	1	10
		Martelé/*Brass 6 painted*	18496	1	10

Características *Characteristics*

Con cilindro de seguridad
With security cylinder
5 Llaves de puntos
5 Dotted keys
Longitud del cilindro exterior europerfil 50 mm
External europrofile cylinder lenght: 50 mm
Longitud del cilindro interior 32 mm
Inner cylinder lenght 32 mm

Llaves en bruto mod. 2500 *Key blanks mod. 2500*	Material *Material*	Cod.		
	Latón niquelado *Nickel plated brass*	6138	10	-



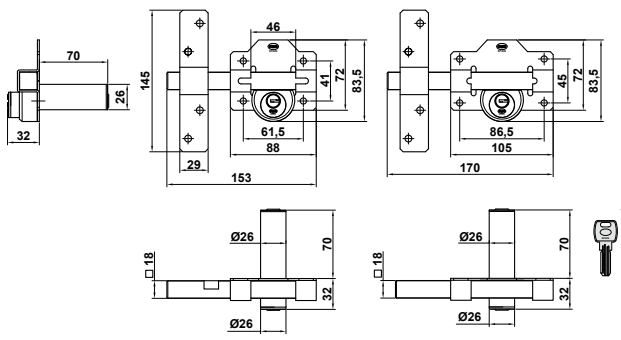
Cerrojo seguridad mod. 5 *Security bolt lock mod. 5*

PATENTADO
PATENTED

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
88 x 153	**Oro**/*Gold plated*	6524	1	10
	Cromo/*Chrome plated*	6522	1	10
	Martelé/*Brass 6 painted*	6523	1	10
105 x 170	**Oro**/*Gold plated*	6527	1	10
	Cromo/*Chrome plated*	6525	1	10
	Martelé/*Brass 6 painted*	6526	1	10

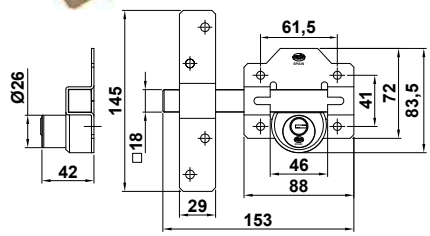
Características *Characteristics*

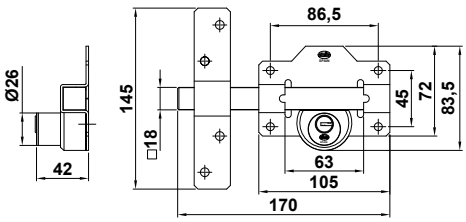
Con cilindro de seguridad
With security cylinder
5 Llaves de puntos
5 Dotted keys
Longitud del cilindro exterior 70 mm
Outer cylinder lenght 70 mm
Longitud del cilindro interior 32 mm
Inner cylinder lenght 32 mm



Llaves en bruto mod. 2500 *Key blanks mod. 2500*	Material *Material*	Cod.		
	Latón niquelado *Nickel plated brass*	6138	10	-

Cerrojo seguridad mod. 6-60-61 *Security bolt lock mod. 6-60 -61*





Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
6	88 x 153	**Oro/***Gold plated*	6934	1	10
		Cromo/*Chrome plated*	6932	1	10
		Martelé/*Brass 6 painted*	6933	1	10
	105 x 170	**Oro/***Gold plated*	6937	1	10
		Cromo/*Chrome plated*	6935	1	10
		Martelé/*Brass 6 painted*	6936	1	10
60	88 x 153	**Martelé /** *Brass 6 painted*	7225	1	10
	105 x 170	**Martelé /** *Brass 6 painted*	7226	1	10
61	88 x 153	**Martelé /** *Brass 6 painted*	7289	1	10
	105 x 170	**Martelé /** *Brass 6 painted*	7290	1	10

Características
Characteristics

Con cilindro de seguridad
With security cylinder
5 Llaves de puntos
5 Dotted keys
Longitud del cilindro interior 42 mm
Inner cylinder lenght 42 mm

Mod. 60 y 61 son de llaves iguales, sólo disponibles en acabado martelé
Mod. 60 and 61 are key alike, only available in brass 6 painted finish

Llaves en bruto mod. 2500 *Key blanks mod. 2500*	Material *Material*	Cod.		
	Latón niquelado *Nickel plated brass*	6138	10	-

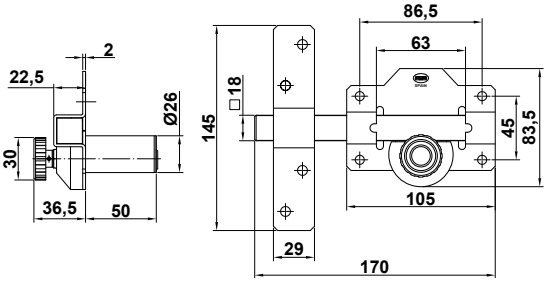
Cerrojo seguridad mod. 7 *Security bolt lock mod. 7*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
105 x 170	**Cromo** *Chrome plated*	19981	1	10

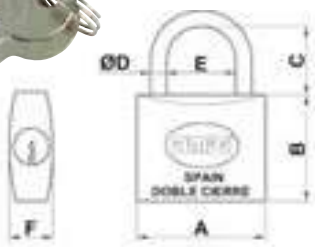
Características
Characteristics

Con rodillo de apertura
With opening roller
Con cilindro de seguridad
With security cylinder
5 Llaves de puntos
5 Dotted keys
Longitud cilindro 50 mm
Cylinder length 50 mm

Llaves en bruto mod. 2500 *Key blanks mod. 2500*	Material *Material*	Cod.		
	Latón niquelado *Nickel plated brass*	6138	10	-



Candado arco normal mod. 1-2 *Padlock standard shackle mod. 1-2*



x2

Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Mod.1 Un cierre *One lock*	**1-15**	1325	12	120	1102	1	12	60
	1-20	1289	12	120	1083	1	12	60
	1-25	1217	12	120	1082	1	12	60
Mod.2 Doble cierre *Double lock*	**2-30**	1222	12	120	1085	1	12	60
	2-40	1223	12	120	1087	1	12	60
	2-50	1224	6	60	1089	1	6	30
	2-60	1225	6	60	1091	1	6	30
	2-70	1294	6	30	1099	1	6	30

Acabado / *Finish* — **Latón mate** / *Satin brass*

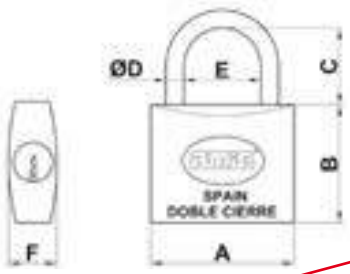
Arco tratado / *Hardened shackle*
Dos llaves de latón niqueladas / *Two keys in solid brass nickel plated*
En envases individuales / *In individual inner boxes*

Modelo	A (mm)	B (mm)	C (mm)	ØD (mm)	E (mm)	F (mm)	pitones
1 - 15	17	18	13	3	9	9.5	3
1 - 20	20	20	13	3.5	10	10	3
1 - 25	25	25	15	4	13.5	11.5	3
2 - 30	30	28	16.5	5	15	13	4
2 - 40	40	33	21.5	6	21.5	13.5	5
2 - 50	50	41	29	8	27	16.5	5
2 - 60	60	42.5	35	9.5	32	18	5
2 - 70	70	48.0	41	11	40	19.5	6

Llaves en bruto mod. 1 *Key blanks mod. 1*

Material *Material*	Medidas mm. *Sizes mm.*	Cod.		
Latón niquelado *Nickel plated brass*	15	1290	50	800
	20	1288	50	500
	25	1262	50	3000
	30	1263	50	2000
	40	1264	50	2000
	50	1265	50	1000
	60	1266	50	1000
	70	1291	50	800

Candado llaves iguales mod. 10-11-20-21-22-23-24-25
Padlock key alike mod. 10-11-20-21-22-23-24-25



LLAVES IGUALES
KEY ALIKE

Medidas Sizes	A (mm)	B (mm)	C (mm)	ØD (mm)	E (mm)	F (mm)	pitones
15	17	18	13	3	9	9.5	3
20	20	20	13	3.5	10	10	3
25	25	25	15	4	13.5	11.5	3
30	30	28	16.5	5	15	13	4
40	40	33	21.5	6	21.5	13.5	5
50	50	41	29	8	27	16.5	5
60	60	42.5	35	9.5	32	18	5

Combinaciones de candados con bombillos iguales
Key alike padlocks
Arco normal
Standard shackle

x2

Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
		Un cierre / *One lock*		
10	**15**	17264	12	120
	20	17265	12	120
	25	4548	12	120
		Doble cierre / *Double lock*		
10	**30**	1229	12	120
	40	1230	12	120
		Un cierre / *One lock*		
11	**25**	4549	12	120
		Doble cierre / *Double lock*		
20	**30**	1231	12	120
	40	1232	12	120
	50	1295	6	60
	60	2106	6	60
21	**30**	1507	12	120
	40	1508	12	120
	50	1509	6	60
	60	2107	6	60
22	**30**	1510	12	120
	40	1511	12	120
	50	1512	6	60
23	**30**	5494	12	120
	40	5495	12	120
	50	5496	6	60
24	**30**	15209	12	120
	40	15210	12	120
	50	15211	6	60
	60	15212	6	60
25	**30**	15213	12	120
	40	15214	12	120
	50	15215	6	60
	60	15216	6	60

Llaves en bruto mod. 1 *Key blanks mod. 1*

Material *Material*	Medidas mm. *Sizes mm.*	Cod.		
Latón niquelado *Nickel plated brass*	15	1290	50	800
	20	1288	50	500
	25	1262	50	3000
	30	1263	50	2000
	40	1264	50	2000
	50	1265	50	1000
	60	1266	50	1000

Kit candados llaves iguales mod. 10 *Key alike padlock mod. 10 in set*

x2

Medidas mm. *Sizes mm.*	Cod.			
15	17266	3	6	60
20	17267	3	6	60
25	17268	3	6	60

Un cierre / *One lock*

LLAVES IGUALES
KEY ALIKE

Llaves en bruto mod. 1
Key blanks mod. 1

Material *Material*	Medidas mm. *Sizes mm.*	Cod.		
Latón niquelado *Nickel plated brass*	15	1290	50	800
	20	1288	50	500
	25	1262	50	3000

Candado arco largo mod. 3 *Padlock long shackle mod. 3*

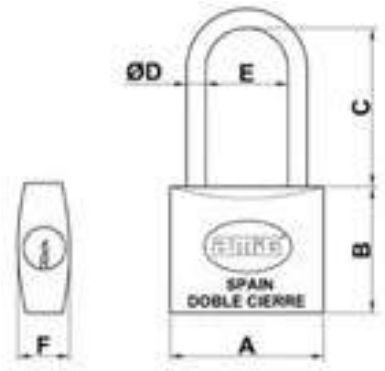
x2

Medidas mm. *Sizes mm.*		Cod.			Cod.			
Un cierre *One lock*	20	1326	12	120	1100	1	12	60
	25	1327	12	120	1101	1	12	60
Doble cierre *Double lock*	30	1226	12	120	1092	1	12	60
	40	1227	6	60	1093	1	12	60
	50	1228	6	60	1094	1	6	30
	60	1523	6	30	1116	1	6	30

Acabado *Finish* — **Latón mate** *Satin brass*

Modelo	A (mm)	B (mm)	C (mm)	ØD (mm)	E (mm)	F (mm)	pitones
3 - 20	20	20	24	3.5	10	10	3
3 - 25	25	25	27	4	14	11.5	3
3 - 30	30	26	33	5	15.5	12.5	4
3 - 40	40	33	41	6	22	14	5
3 - 50	50	41	49	8	27	16.5	5
3 - 60	60	42.5	60	9.5	32	18	5

Arco tratado
Hardened shackle
Dos llaves de latón niqueladas
Two keys in solid brass nickel plated
En envases individuales
In individual inner boxes
Arco largo
Long shackle



Llaves en bruto mod. 1
Key blanks mod. 1

Material *Material*	Medidas mm. *Sizes mm.*	Cod.		
Latón niquelado *Nickel plated brass*	20	1288	50	500
	25	1262	50	3000
	30	1263	50	2000
	40	1264	50	2000
	50	1265	50	1000
	60	1266	50	1000

Candado llaves iguales mod. 30-31-32 *Padlock key alike mod. 30-31-32*

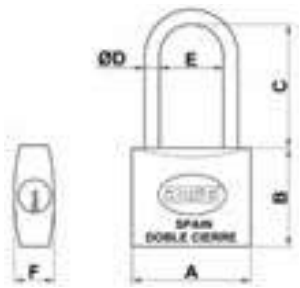
LLAVES IGUALES
KEY ALIKE

x2

Mod. *Mod.*	Medidas mm. *Sizes mm.*		Cod.		
30	**Un cierre** / *One lock*	25	4550	12	120
	Doble cierre *Double lock*	30	1233	12	120
		40	1234	6	60
		50	1296	6	60
31	**Un cierre** / *One lock*	25	4551	12	120
	Doble cierre *Double lock*	30	1513	12	120
		40	1514	6	60
		50	1515	6	60
32	**Un cierre** / *One lock*	25	15217	12	120
	Doble cierre *Double lock*	30	15218	12	120
		40	15219	6	60
		50	15220	6	60

Acabado *Finish*: **Latón mate** *Satin brass*

Modelo	A (mm)	B (mm)	C (mm)	ØD (mm)	E (mm)	F (mm)	pilones
25	25	25	27	4	14	11.5	3
30	30	28	33	5	15.5	12.5	4
40	40	33	41	6	22	14	5
50	50	41	49	6	27	16.5	5



Mod. 30-31-32
Combinaciones de candado con bombillos iguales
Key alike padlocks

Arco tratado
Hardened shackle
Dos llaves de latón niqueladas
Two keys in solid brass nickel plated
En envases individuales
In individual inner boxes
Arco largo
Long shackle

Llaves en bruto mod. 1 *Key blanks mod. 1*	Material *Material*	Medidas mm. *Sizes mm.*	Cod.		
	Latón niquelado *Nickel plated brass*	25	1262	50	3000
		30	1263	50	2000
		40	1264	50	2000
		50	1265	50	1000
		60	1266	50	1000

Candado extra largo mod. 3EL *Extra long shackle padlock mod. 3EL*

x2

Medidas mm. *Sizes mm.*	Cod.			Cod.			
40	19932	4	40	19934	1	4	40
50	19933	4	40	19935	1	4	40

Doble cierre. Arco tratado
Double lock. Hardened shackle
Dos llaves de latón niqueladas
Two keys in solid brass nickel plated
En envases individuales
In individual inner boxes
Arco extra largo
Extra long shackle

Modelo	A (mm)	B (mm)	C (mm)	ØD (mm)	E (mm)	F (mm)	pilones
3EL - 40	40	33	90	6	24	14	5
3EL - 50	50	40	96	6	27	16.6	5

Candado alta seguridad mod. 150 *High security padlock mod. 150*

x3

Medidas mm. *Sizes mm.*	Cod.			Cod.			
40	1386	1	6	2001	1	6	30
50	1387	1	6	2002	1	6	24
60	1388	1	6	2003	1	6	24

Acabado *Finish*: **Latón mate** *Satin brass*

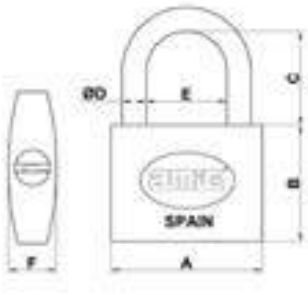
Arco tratado *Hardened shackle*
Tres llaves de puntos *Three dotted keys*
Llaves de latón niquelado *Keys in solid brass nickel plated*
En envases individuales *In individual inner boxes*
Goma protectora antihumedad *Rubber waterproof*

Medidas Sizes	A (mm)	B (mm)	C (mm)	ØD (mm)	E (mm)	F (mm)	pitones
40	40	33	29	7	21	22	6
50	50	37	32	9	27	22	8
60	60	42	36	9.5	35	24	8

Llaves en bruto mod. 150 *Key blanks mod. 150*

Material *Material*	Medidas mm. *Sizes mm.*	Cod.		
Latón niquelado *Nickel plated brass*	40	1389	10	1500
	50/60	1391	10	1000

Candado alta seguridad mod. 120 *High security padlock mod. 120*



x2

Medidas mm. *Sizes mm.*	Cod.		
60	5145	1	6

Acabado *Finish*: **Latón mate** *Satin brass*

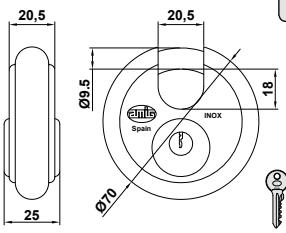
Arco tratado *Hardened shackle*
Llaves de puntos *Dotted keys*
Llaves de latón niquelado *Keys in solid brass nickel plated*
En envases individuales *In individual inner boxes*

A (mm)	B (mm)	C (mm)	ØD (mm)	E (mm)	F (mm)	pitones
60	46	37	9.5	32	19	12

Llaves en bruto mod. 2 *Key blanks mod. 2*

Material *Material*	Cod.		
Latón niquelado *Nickel plated brass*	5334	100	1000

Candado diskus mod. 350 *Diskus padlock mod. 350*



x2

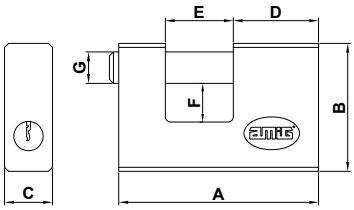
Medidas mm. *Sizes mm.*	Cod.			Cod.			
70	4891	1	6	2414	1	6	30

Acabado *Finish*: **Acero inoxidable** *Stainless steel*

Llaves en bruto mod. 350 *Key blanks mod. 350*

Material *Material*	Cod.		
Latón niquelado *Nickel plated brass*	5259	50	-

Candado mod. 200-2000-2001 *Padlock mod. 200-2000-2001*



medidas	A	B	C	D	E	F	G	Llaves en bruto
sizes	mm.	mm.	mm.	mm.	mm.	mm.	mm.	*key blank*
60 x 43	60	43	16	30	18	10	10	1-40
75 x 48	75	48	18	32	25	14	12	1-60
90 x 60	90	60	19	37,5	36	18	12	1-60

x2

Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
200	60 x 43	3095	1	6	2035	1	6	30
	75 x 48	3096	1	6	2036	1	6	24
	90 x 60	3097	1	6	2037	1	6	24
mod. 2000-2001:	**Combinaciones candados con bombillos iguales** *Key alike padlocks*							
2000	60 x 43	2067	1	6				
	75 x 48	2068	1	6				
	90 x 60	2069	1	6				
2001	60 x 43	2070	1	6				
	75 x 48	2071	1	6				
	90 x 60	2072	1	6				

LLAVES IGUALES
KEY ALIKE

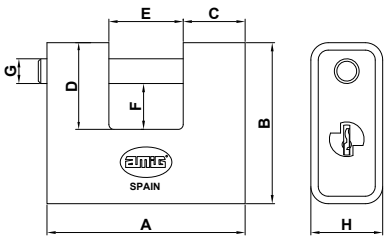
Acabado / *Finish* — **Latón Mate** / *Satin brass*

Dos llaves de latón niqueladas / *Two keys in solid brass nickel plated*
En envases individuales / *In individual bags*
Barra tratada / *Hardened bar*

Llaves en bruto *Key blanks*	Material *Material*	Medidas mm. *Sizes mm.*	Mod. *Mod.*	Cod.		
	Latón niquelado *Nickel plated brass*	60	1-40	1264	50	2000
		75/90	1-60	1266	50	1000

Candado acorazado mod. 201 *Armoured padlock mod. 201*

NEW



mm	A	B	C	D	E	F	ØG	H
60	60	55	19	27	22	11	9	23.5
80	80	65	25	35	30	18.5	10	29
90	90	75	26	40	37	21	11.5	30

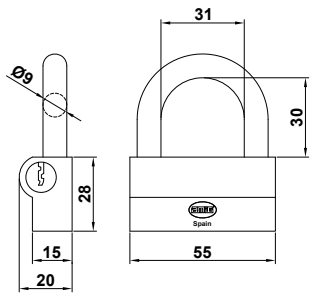
x2

Medidas mm. *Sizes mm.*	Cod.			
60	21696	1	4	24
80	21697	1	4	16
90	21698	1	4	16

Cuerpo de latón monobloque.
Solid brass body.
Coraza de acero templado.
Steel hardened case.
Barra de acero templado.
Steel hardened transverse bar.
Placa antitaladro de acero tratado.
Antidrilling steel hardened plate.

Llaves en bruto *Key blanks*	Material *Material*	Medidas mm. *Sizes mm.*	Mod. *Mod.*	Cod.		
	Latón niquelado *Nickel plated brass*	60	1-40	1264	50	2000
		80/90	1-60	1266	50	1000

Candado mod. 300 *Padlock mod. 300*



x2

Medidas mm. *Sizes mm.*	Cod.		
55	20000	1	6

Acabado *Finish*: **Latón mate** *Satin brass*

Dos llaves de latón niqueladas
Two keys in solid brass nickel plated
En envases individuales
In individual bags
Barra tratada
Hardened bar

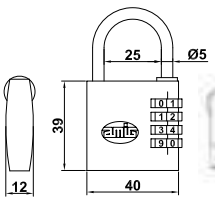
Llaves en bruto *Key blanks*	Material *Material*	Medidas mm. *Sizes mm.*	Mod. *Mod.*	Cod.		
	Latón niquelado *Nickel plated brass*	1-40	373	1264	50	2000

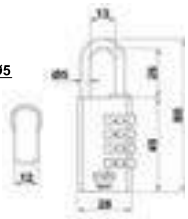
Candado combinación mod. 40-41 *Combination padlock mod. 40-41*

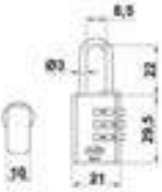
41-40

41-30

40-20







Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
40	20	17827	12	120	8860	1	12	60
41	30	17828	6	60	8861	1	12	60
	40	17829	6	60	8862	1	12	60

Cuerpo latón pulido mate / *Satin polished brass body*
Arco de acero tratado / *Hardened steel shackle*

Mod. 40 - Con 3 rodillos de apertura / *Mod. 40 - 3 Opening rollers*
Mod. 41 - Con 4 rodillos de apertura / *Mod. 41 - 4 Opening rollers*

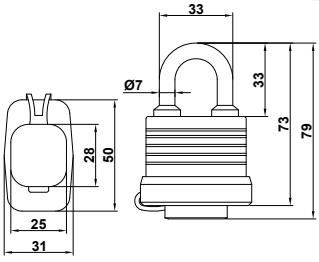
Mod. 40 y 41 permiten cambiar de combinación
Mod. 40 and 41 changeable combination

Candado láminas anticorrosión mod. 51 *Antirust laminated padlock mod. 51*

x2

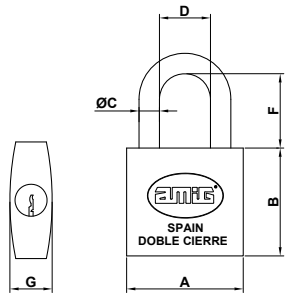
Medidas mm. *Sizes mm.*	Cod.			Cod.			
50	17834	6	60	8866	1	6	24

Acabado / *Finish*: **Amarillo** / *Yellow*



Funda termoplástica hermética
Thermoplastic hermetic cover
Cuerpo de láminas de acero endurecido
Hardened steel sheets body
Arco de acero tratado / *Hardened steel shackle*
Doble cierre / *Double lock*
Llaves de latón niquelado
Keys in solid brass nickel plated
Llave candado 51-50 cod. 19880
Padlock key 51-50 cod. 19880

Candado mod. 60-600-601-600A *Padlock mod. 60-600-601-600A*



Med.	A (mm)	B (mm)	C (mm)	D (mm)	F (mm)	G (mm)
30 mm	30	30	Ø5	15	17	13
40 mm	40	37	Ø7	18	26	14
50 mm	50	42	28	23	28	17

Llaves en bruto *Key blanks*	Cod.		
60-30	19876	10	1000
60-40	19877	10	1000
60-50	19878	10	1000

Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
60	30	17835	1	12	8867	1	12	60
	40	17836	1	6	8868	1	12	60
	50	17837	1	6	8869	1	6	24

Mod. 600-600A-601 son de llaves iguales
Mod. 600-600A-601 key alike

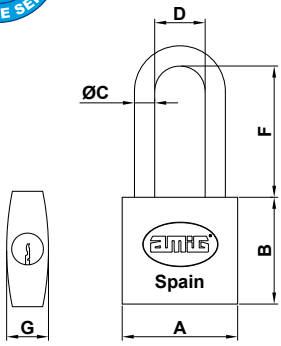
600	40	16023	1	12
	50	16024	1	6
601	30	16025	1	12
	40	16026	1	12
	50	16027	1	6
600A	NEW 30	22417	1	12

LLAVES IGUALES
KEY ALIKE

Acabado *Finish*: **Cuerpo de latón niquelado y cromado** *Nickel and chrome plated*

Arco normal de acero inoxidable AISI 316
AISI 316 stainless steel normal shackle
Doble cierre con tratamiento antioxidación
Antirust treated double lock
Muelles, pasadores de bloqueo y tapa de acero inoxidable
Stainless steel springs, blocking bolts and cover
Llaves de latón niquelado
Keys in solid brass nickel plated

Candado mod. 61-610-611-610A *Padlock mod. 61-610-611-610A*



Med.	A (mm)	B (mm)	C (mm)	D (mm)	F (mm)	G (mm)
30 mm	30	30	Ø5	15	32	13
40 mm	40	37	Ø7	18	46	14
50 mm	50	42	28	23	55	17

Llaves en bruto *Key blanks*	Cod.		
61-30	19876	10	1000
61-40	19877	10	1000
61-50	19878	10	1000

Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
61	30	17838	1	12	8870	1	12	60
	40	17839	1	6				
	50	17840	1	6	8872	1	6	24

Mod. 610-610A-611 son de llaves iguales
Mod. 610-610A-611 key alike

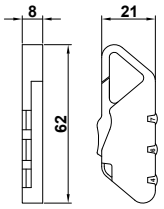
610	30	16028	1	12
	40	16029	1	6
	50	16030	1	6
611	30	16031	1	12
	40	16032	1	6
	50	16033	1	6
610A	NEW 30	22711	1	12

LLAVES IGUALES
KEY ALIKE

Acabado *Finish*: **Cuerpo de latón niquelado y cromado** *Nickel and chrome plated*

Arco largo de acero inoxidable AISI 316
AISI 316 stainless steel long shackle
Doble cierre con tratamiento antioxidación
Antirust treated double lock
Muelles, pasadores de bloqueo y tapa de acero inoxidable
Stainless steel springs, blocking bolts and cover
Llaves de latón niquelado
Keys in solid brass nickel plated

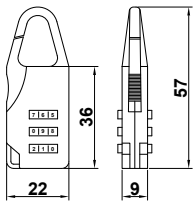
Candado mod. 70 *Padlock mod. 70*



Acabado *Finish*	Cod.			
Azul / *Blue*	15057	1	12	120

Permiten cambiar de combinación
Changeable combination

Candado mod. 72 *Padlock mod. 72*



Acabado *Finish*	Cod.			
Esmaltado oro *Gold painted*	15059	1	12	120
Esmaltado plata *Chrome painted*	15060	1	12	120

Permiten cambiar de combinación
Changeable combination

Candado combinación aluminio mod. 75 *Combination aluminium padlock mod. 75*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Negro / *Black*	25	21531	6	60	21533	1	4	40
Rojo / *Red*	25	21940	6	60	21941	1	4	40
Plata / *Silver*	35	21532	6	60	21534	1	4	40

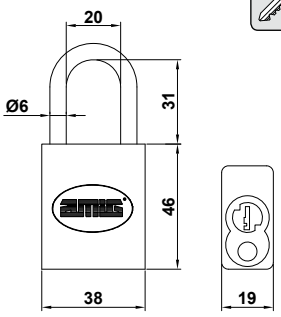
Permiten cambiar de combinación
Changeable combination

Candado combinación aluminio mod. 76 *Combination aluminium padlock mod. 76*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Azul / *Blue*	20	22022	12	120	22023	1	6	60

Permiten cambiar de combinación
Changeable combination

Candado aluminio mod. 73 *Aluminium padlock mod. 73*

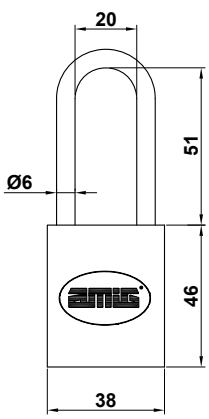


Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			
40	**Amarillo** / *Yellow*	19487	1	6	36
	Negro / *Black*	19488	1	6	36

Resistente a la corrosión y muy ligero
Corrosion resistance and very light
Arco normal
Normal shackle

Llaves en bruto *Key blanks*	cod.		
	19881	10	1000

Candado aluminio mod. 74 *Aluminium padlock mod. 74*



x2

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			
40	**Rojo** / *Red*	19489	1	6	36
	Verde / *Green*	19490	1	6	36
	Azul / *Blue*	19491	1	6	36
	Amarillo / *Yellow*	19492	1	6	36
	Negro / *Black*	19493	1	6	36

Resistente a la corrosión y muy ligero
Corrosion resistance and very light
Arco largo
Long shackle

Llaves en bruto *Key blanks*	Cod.		
	19881	10	1000

Candado antirrobo moto mod. 90-91 *Bike lock mod. 90-91*

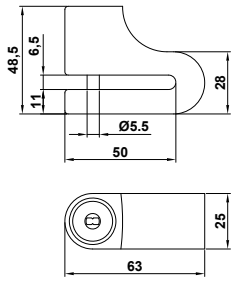
x2

Mod. *Mod.*	Acabado *Finish*	Cod.			
90	**Amarillo** *Yellow*	15456	1	2	10
	Rojo *Red*	15455	1	2	10
91	**Amarillo** *Yellow*	15458	1	2	10

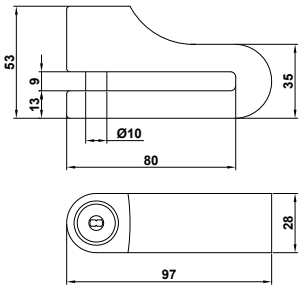
Bloqueo de freno de disco con cierre a presión, pasador de acero endurecido con tapa protectora
Disk brake lock, hardened steel

Mod. 90 pasador de Ø5 mm, mod. 91 pasador de Ø10 mm
Mod. 90 with Ø5 mm pin, mod. 91 with Ø10 mm pin

mod. 90



mod. 91



Candado para bicicletas mod. 507 *Lock for bicycles mod. 507*

x2

Medidas mm. *Sizes mm.*	Cod.			
Ø 11 x 1160	18818	1	2	10

Acabado *Finish*	Colores surtidos *Assorted colours*

Cuerpo fundido y cromado con funda plástica
Cast and chrome plated body with plastic covercable
Cable de acero con funda plástica
Steel cable with plastic cover
Llaves tubulares
Tubular keys

Candado para bicicletas mod. 510 *Lock for bicycles mod. 510*

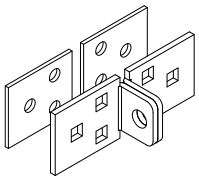
x2

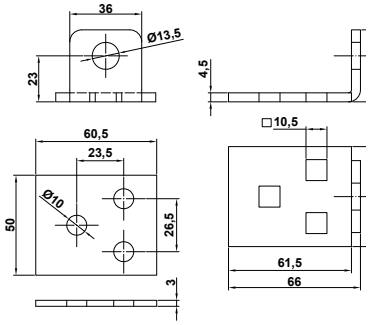
Medidas mm. *Sizes mm.*	Cod.			
Ø 10 x 1800	8856	1	5	10

Acabado *Finish*: **Negro** *Black*

Cable de acero galvanizado recubierto de nylon
Galvanized steel cable with nylon cover
Funda de ABS
ABS cover
Fácil colocación y recogida
Easy placement and removal

Portacandados mod. 3 *Hasp for padlocks mod. 3*





Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			
132 x 50 x 4,5	**Zincado** *Zinc plated*	12320	1	5	20

Reforzado
Reinforced
Con 6 tornillos de alta resistencia M10
Includes 6 high resistance M10 screws

Candado arco normal mod. NIZA *Padlock standard shackle mod. NIZA*

x2

Acabado *Finish*: **Latón mate** *Satin brass*

Medidas mm. *Sizes mm.*	Cod.			Cod.			
15	19834	6	120	21018	1	6	60
20	19835	6	120	21019	1	6	60
25	19836	6	120	21020	1	6	60
30	19837	6	120	21021	1	6	60
40	19838	6	120	21022	1	6	60
50	19839	4	64	21023	1	4	40
60	19840	4	64	21024	1	4	40
70	19841	4	32	21025	1	4	40
25	20428	6	120				
40	20430	6	120				
50	20431	4	64				
AN1-30	21704	6	120	NEW			

LLAVES IGUALES
KEY ALIKE

Son de llaves iguales
Are key alike

Arco tratado / *Hardened shackle*
Dos llaves de latón niqueladas / *Two keys in solid brass nickel plated*
En envases individuales / *In individual inner boxes*

Candado arco largo mod. NIZA *Padlock long shackle mod. NIZA*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Latón mate *Satin brass*	20	19842	6	120	21026	1	6	60
	25	19843	6	120	21027	1	6	60
	30	19844	6	120	21028	1	6	60
	40	19845	6	120	21029	1	4	40
	50	19846	4	64	21030	1	4	40
	60	19847	4	32	21031	1	4	40
	40	20433	6	120				
	AL1-30	21705	6	120				

LLAVES IGUALES
KEY ALIKE

Son de llaves iguales
Are key alike

Arco tratado / *Hardened shackle*
Dos llaves de latón niqueladas / *Two keys in solid brass nickel plated*
En envases individuales / *In individual inner boxes*

Llaves en bruto NIZA *Key blanks NIZA*

Llaves en bruto NIZA *Key blanks NIZA*	Material *Material*	Medidas mm. *Sizes mm.*	Cod.		
	Latón niquelado *Nickel plated brass*	15	19860	50	800
		20	19861	50	800
		25	19862	50	800
		30	19863	50	800
		40	19864	50	800
		50	19865	50	800
		60	19866	50	800
		70	19867	50	800

Candado NIZA mod. 200-2000 *Padlock NIZA mod. 200-2000*

Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
200	60	21312	4	32	21318	1	4	32
	75	21313	4	32	21319	1	4	32
	90	21314	4	32	21320	1	4	32
2000	60	21315	4	32				
	75	21316	4	32				
	90	21317	4	32				

LLAVES IGUALES
KEY ALIKE

Acabado *Finish* — **Latón mate** *Satin brass*

Arco tratado
Hardened shackle
Dos llaves de latón niqueladas
Two keys in solid brass nickel plated
En envases individuales
In individual inner boxes

Son de llaves iguales
Are key alike

Medidas	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	ØG (mm)
60 x 40	60	40	13	32,5	18	13,5	10
75 x 45	75	45	15	36	24	14	11
90 x 60	90	57	15	37	36	18	12

Llaves en bruto *Key blanks*	Material *Material*	Medidas mm. *Sizes mm.*	Cod.	
	Latón niquelado *Nickel plated brass*	60	19863	50
		75	19864	50
		90	19865	50

COMBINACIONES DE CERRADURAS *LOCKS SETS*

Kits cerraduras de alta seguridad mod. 400 *High security lock sets mod. 400*

Mod. 400

Mod. 31 Mod. 20

Mod. 9850 - 60

Mod. 10

Mod. 4 RX

Acabado *Finish*	Cod.	
Esmaltado plata *Silver painted*	21285	1

Mod. 31 Mod. 20

Mod. 9850 - 60

Mod. 10

Mod. 19 RX

Esmaltado plata *Silver painted*	21286	1

Mod. 31 Mod. 20

Mod. 9850 - 60

Mod. 10

Mod. 252R

Esmaltado oro *Gold painted*	21287	1

Cerradura de alta seguridad mod. 400

Pestillo reversible de acero cromado con doble curvatura (silencioso) diseño patentado. Sistema de volteo rápido. Orificios para tornillos pasantes de manillas de roseta. Caja cerrada y piezas internas de acero bicromatado. Palanca de 4 bulones de acero cromado, desplazamiento 20 mm (2 vueltas) Para cuadradillo 8 mm. Distancia entre centro de manilla y cilindro 85 mm.

High security lock sets mod. 400

Chrome plated steel latch with double curvature shape (noiseless). Patented design. With holes for handle bolts. Closed case and inner bichromated carbon steel components. 4 Chrome plated bar-bolts, stroke 20 mm (2 key turns) Spindle 8 mm Distance between handle and cylinder 85 mm.

KIT DE CERRADURAS *LOCKS SETS* — Mod. 100

Cerradura de embutir para puertas de madera
Picaporte reversible de acero cromado
Distancia entre nueca de manilla y alojamiento de cilindro 85 mm
Entrada de 50 mm.
Nueca de manilla para cuadradillo de 8 mm
Caja cerrada y mecanismo interior de acero bicromatado
Palanca de 4 bulones de acero cromado.
Desplazamiento 20 mm (2 vueltas)

Mortice lock for wooden doors
Reversible chrome steel latch
Distance between handle and cylinder 85 mm.
Backset 50 mm. 8 mm spindle for handle.
Body and interior mechanism in bichromated steel
4 Chrome plated bolts.
Movement 20 mm (2 key turns)

Mod. 252PB85

Mod. 9850 - 60 mm

Kit 1: cerradura + juego manillas con placa + cilindro
Set 1: mortice lock + handles set with plate + cylinder

Latonado barniz *Brass plated varnished*	Latón cromo mate *Satin nickel brass*	Latón mate *Satin brass*
15278	15279	15981

Mod. 252PB85

Mod. 9850 - 60 mm

Mod. 31

Kit 3: cerradura + escudo exterior + cilindro + manillas con placa interior
Set 3: mortice lock + external security escutcheon + internal handle with plate

Latonado barniz *Brass plated varnished*	Latón cromo mate *Satin nickel brass*	Latón mate *Satin brass*
15284	16195	15983

Mod. BETA PB85

Mod. 9850 - 60 mm

Kit 8: cerradura + juego manillas con placa + cilindro
Set 8: mortice lock + anti-thef double handle plate + cylinder

Latón mate *Satin brass*	Latón cuero *Antique brass*	Latón cromo mate *Satin nickel brass*
20002	20003	20004

Mod. Beta

Mod. 18000

Kit BILBAO: cerradura + manilla con placa + manillon + cilindro
Set BILBAO: mortice lock + handle plate + pull handle + cylinder

Latón mate *Satin brass*	Latón cuero *Antique brass*	Latón cromo mate *Satin nickel brass*
20490	20491	20492

Mod. 4PX85

Mod. 9850 - 60 mm

Kit 1: cerradura + juego manillas con placa + cilindro
Set 1: mortice lock + handles set with plate + cylinder

A. Inoxidable 18/8
St. Steel AISI 304

15280

Mod. 4PXB85

Mod. 9850 - 60 mm

Mod. 31

Kit 3: cerradura + escudo exterior + cilindro + manillas con placa interior
Set 3: mortice lock + external security escutcheon + internal handle with plate

A. Inoxidable 18/8
St. Steel AISI 304

16196

Mod. 10 PX
Mod. 4PXB85

Mod. 18000

Kit BILBAO: cerradura + Set manilla - manillón con placa + cilindro
Set BILBAO: mortice lock + handle plate + pull handle + cylinder

A. Inoxidable 18/8 - Derecha *St. Steel AISI 304 - Right*	A. Inoxidable 18/8 - Izquierda *St. Steel AISI 304 - Left*
20493	20494

Mod. LENA PB85

Mod. 9500 - 60 mm

Kit 9: cerradura + juego manillas con placa + cilindro
Set 9: mortice lock + handles set with plate + cylinder

Latonado mate *Brushed brass plated*	Cromado mate *Satin nickel plated*
20476	20475

Mod. 252PB85

Mod. 9850 - 60 mm

Kit 1: cerradura + juego de manillas con placa + cilindro
Set 1: mortice lock + handles set with plate + cylinder

Latón cromo mate *Satin nickel brass*
20926

Mod. 252PB85

Mod. 9850 - 60 mm

Mod. 31

Kit 3: cerradura + juego de manillas con placa + escudo exterior + cilindro
Set 3: mortice lock + handles set with plate + security escutcheon + cylinder

Latón cromo mate *Satin nickel brass*
20928

KIT DE CERRADURAS *LOCKS SETS*

Mod. 200

Cerradura de embutir para puertas de madera
Picaporte reversible de acero cromado
Distancia entre nueca de manilla y lojamiento de cilindro 85 mm
Entrada de 50 mm.
Nueca de manilla para cuadradillo de 8 mm
Caja cerrada y mecanismo interior de acero bicromatado
Palanca de cierre de acero cromado.
Desplazamiento 20 mm (2 vueltas)

Mortice lock for wooden doors
Reversible chrome steel latch
Distance between handle and cylinder 85 mm.
Backset 50 mm. 8 mm spindle for handle.
Body and interior mechanism in bichromated steel
Chrome plated steel deadbolts. Movement 20 mm (2 key turns)

Mod. 252PB85

Mod. 9850 - 60 mm

Kit 2: cerradura + juego manillas con placa + cilindro
Set 2: mortice lock + handles set with plate + cylinder

Latonado barniz *Brass plated varnished*	Latón cromo mate *Satin nickel brass*	Latón mate *Satin brass*
15281	15282	15982

Mod. LENA PB85

Mod. 9500 - 60 mm

Kit 10: cerradura + juego manillas con placa + cilindro
Set 10: mortice lock + handles set with plate + cylinder

Latonado mate *Brushed brass plated*	Cromado mate *Satin nickel plated*
20478	20477

Mod. 4PX85

Mod. 9850 - 60 mm

Kit 2: cerradura + juego manillas con placa + cilindro
Set 2: mortice lock + handles set with plate + cylinder

A. Inoxidable 18/8 *St. Steel AISI 304*
15283

Mod. 252PB85

Mod. 9850 - 60 mm

Kit 2: cerradura + manilla con placa + cilindro
Set 2: mortice lock + handle set with plate + cylinder

Latón cromo mate
Satin nickel brass

20927

KIT DE CERRADURAS *LOCKS SETS*

Mod. 324

Cerradura de embutir para puertas de madera
Picaporte reversible de acero cromado
Distancia entre nueca de manilla y alojamiento de cilindro 70 mm
Entrada de 50 mm.
Nueca de manilla para cuadradillo de 8 mm
Caja cerrada y mecanismo interior de acero bicromatado
Palanca de cierre de acero cromado.
Desplazamiento 20 mm (2 vueltas)

Mortice lock for wooden doors
Reversible chrome steel latch
Distance between handle and cylinder 70 mm.
Backset 50 mm. 8 mm spindle for handle.
Body and interior mechanism in bichromated steel
Chrome plated steel deadbolts. Movement 20 mm (2 key turns)

Mod. 252PB70

Mod. 9850 - 60 mm

Kit 5: cerradura + juego manillas con placa + cilindro
Set 5: mortice lock + handles set with plate + cylinder

Latonado barniz
Brass plated varnished

19848

Mod. BETA PB70

Mod. 9850 - 60 mm

Kit 5: cerradura + juego manillas con placa + cilindro
Set 5: mortice lock + handles set with plate + cylinder

Latonado barniz
Brass plated varnished

20030

Mod. LENA PB70

Mod. 9500 - 60 mm

Kit 11: cerradura + juego manillas con placa + cilindro
Set 11: mortice lock + handles set with plate + cylinder

Latonado barniz
Brass plated varnished

20480

KIT DE CERRADURAS *LOCKS SETS*

Mod. 325

Cerradura de embutir para puertas de madera
Picaporte reversible de acero cromado
Distancia entre nueca de manilla y alojamiento de cilindro 70 mm
Entrada de 50 mm.
Nueca de manilla para cuadradillo de 8 mm
Caja cerrada y mecanismo interior de acero bicromatado
Palanca de cierre de acero cromado.
Desplazamiento 20 mm (2 vueltas)

Mortice lock for wooden doors
Reversible chrome steel latch
Distance between handle and cylinder 70 mm.
Backset 50 mm. 8 mm spindle for handle.
Body and interior mechanism in bichromated steel
Chrome plated steel deadbolts.
Movement 20 mm (2 key turns)

Mod. 252PB70

Mod. 9850 - 60 mm

Kit 6: cerradura + juego manillas con placa + cilindro
Set 6: mortice lock + handles set with plate + cylinder

Latonado barniz
Brass plated varnished

19850

Mod. BETA PB70

Mod. 9850 - 60 mm

Kit 6A: cerradura + juego manillas con placa + cilindro
Set 6A: mortice lock + handles set with plate + cylinder

Latonado barniz
Brass plated varnished

20032

KIT DE CERRADURAS *LOCKS SETS*

Mod. 100 BASE

Cerradura de embutir para puertas de madera
Picaporte reversible de acero cromado
Distancia entre nueca de manilla
y alojamiento de cilindro 85 mm
Entrada de 50 mm.
Nueca de manilla para cuadradillo de 8 mm
Agujeros pasantes para la colocación
de manillas de roseta
Caja cerrada y mecanismo interior de acero bicromatado
Palanca de 4 bulones de acero cromado.
Desplazamiento 20 mm (2 vueltas)

Mortice lock for wooden doors
Reversible chrome steel latch
Distance between handle and cylinder 85 mm.
Backset 50 mm. 8 mm spindle for handle.
Wiht holes to place handles with rosette
Body and interior mechanism in bichromated steel
4 Chrome plated bolts. Movement 20 mm (2 key turns)

Mod. 252RB85

Mod. 9850 - 60 mm

Kit 4: cerradura + juego manillas con roseta + cilindro
Set 4: mortice lock + handles set with rosette + cylinder

Latonado barniz *Brass plated varnished*	**Latón mate** *Satin brass*
15285	15993

Mod. 4E

Mod. 9500 - 60 mm

Mod. 31

Mod. 20

Kit 4: cerradura + juego manilla roseta + cilindro + escudo + bocallaves
Set 4: mortice lock + handles set w/rosette + cylinder + escutcheon + key hole

A. Inoxidable 18/8 *St. Steel AISI 304*
15287

Mod. 4E

Mod. 9500 - 60 mm

Mod. 31

Kit 7: cerradura + juego manilla roseta + cilindro + escudo

Set 7: mortice lock + handles set w/rosette + cylinder + escutcheon

A. Inoxidable 18/8

St. Steel AISI 304

20001

Mod. 19 RX

Mod. 9500 - 60 mm

Mod. 31

Mod. 20

Kit 4: cerradura + juego manilla roseta + cilindro + escudo + bocallaves

Set 4: mortice lock+handles set w/rosette+cylinder+escutcheon+key hole

A. Inoxidable 18/8

St. Steel AISI 304

15286

KIT DE CERRADURAS *LOCKS SETS*

Mod. 340

Cerradura de embutir para puertas de madera
Picaporte reversible de acero cromado
Distancia entre nueca de manilla y alojamiento de cilindro 85 mm
Entrada 50 mm.
Nueca de manilla para cuadradillo de 8 mm
Caja cerrada y mecanismo interior de acero bicromatado
Palanca de cierre de acero cromado.
Desplazamiento 20 mm (2 vueltas)

Mortice lock for wooden doors
Reversible chrome plated steel latch
Distance between handle and cylinder 85 mm.
Backset 50 mm. 8 mm spindle for handle
Body and interior mechanism in bichromated steel
Chrome plated deadbolt. Movement 20 mm (2 key turns)

Mod. 7RX

Mod. 22

Kit PERLA: cerradura + juego manillas roseta + bocallave + cilindro
Set PERLA: mortice lock + handles set with rosete + key hole + cylinder

A. Inoxidable 18/8
St. Steel AISI 304

Mod. 9800-60 MULET	Mod. 9800-60	Mod. 9500-60 MULET	Mod. 9500-60
20131	20612	20222	20223

Mod. 4 RX

Mod. 1

Mod. 9800 - 60 mm

Kit COPAN: cerradura + juego manillas roseta + bocallave + cilindro
Set COPAN: mortice lock + handles set w/rosette + key hole + cylinder

A. Inoxidable 18/8
St. Steel AISI 304

20229

Mod. 38 RX

Mod. 1

Mod. 9800 - 60 mm

Kit CEREN: cerradura + juego manillas roseta + bocallave + cilindro
Set CEREN: mortice lock + handles set w/rosette + key hole + cylinder

A. Inoxidable 18/8
St. Steel AISI 304

20230

Mod. 33

Mod. 1

Mod. 9800 - 60 mm

Kit TAZUMAL: cerradura + juego manilla roseta + bocallave + cilindro
Set TAZUMAL: mortice lock+handles set w/rosette+key hole+cylinder

A. Inoxidable 18/8
St. Steel AISI 304

20231

Mod. 20RX

Mod. 1

Mod. 9800 - 60 mm

Kit TULUM: cerradura + juego manilla roseta + bocallave + cilindro
Set TULUM: mortice lock+handles set w/rosette+key hole+cylinder

A. Inoxidable 18/8
St. Steel AISI 304

20371

Mod. 100PB85

Mod. 9850 - 60 mm

Kit 340N1 cerradura + juego manillas con placa + cilindro
Set 340N1: mortice lock + handles set with plate + cylinder

Negro
Black

20037

Mod. 100PB85

Mod. 105

Mod. 9850 - 60 mm

Kit 340N2R/N2L: cerradura + juego manillas con placa + cilindro
Set 340N2R/N2L: mortice lock + handles set with plate + cylinder

Negro - Derecha *Black - Right*	Negro - Izquierda *Black - Left*
20038	20039

KIT DE CERRADURAS *LOCKS SETS*

Mod. 500

Cerradura de embutir para puertas de madera
Para puerta corredera
Palanca de cierre basculante tratada.
Caja cerrada y mecanismo interior de acero bicromatado.
Para cilindro con leva de 15 mm.

Mortice lock for wooden doors
For sliding door
Hardened steel bolt.
Body and interior mechanism in bichromated steel.
For cylinder with 15 mm cam.

Mod. 22

Mod. 9850 - 60 mm

Kit CORREDERA: cerradura + bocallave + cilindro
Set CORREDERA: mortice lock + escutcheon + cylinder

Cromado mate *Satin nickel plated*	**Cuero** *Antique brass plated*
20091	20092

KIT DE CERRADURAS *LOCKS SETS*

Mod. 510

Cerradura de embutir para puertas de madera
Para puerta corredera
Palanca de cierre basculante tratada.
Caja cerrada y mecanismo interior de acero bicromatado.
Nueca de manilla para cuadradillo de 8 mm.

Mortice lock for wooden doors
For sliding door
Hardened steel bolt.
Body and interior mechanism in bichromated steel.
8 mm spindle for handle.

Mod. 1611

Mod. 1621

Kit CORREDERA: cerradura + muletilla + tirador
Set CORREDERA: mortice lock + deadbolt + pull handle

Cromado mate *Satin nickel plated*
20093

KIT DE CERRADURAS *LOCKS SETS* — Mod. 720

Cerradura de embutir para carpintería metálica para perfiles europeos
Picaporte reversible. Palanca de cierre deslizante
Entrada de 22, 27 y 32 mm
Alojamiento para cilindro europerfil de leva larga de 15 mm
Frente y soporte de acero inoxidable austenítico AISI 304
Piezas del mecanismo interior niqueladas
Distancia entre nueca de manilla y alojamiento de cilindro 85 mm
Movimiento de palanca con 1 vuelta de llave
Nueca de manilla para cuadradillo de 8 mm

Flush mount lock for metal frame doors for european profiles
Reversible tongue. Slipping closing deadbolt
22, 27 and 32 mm backsets
For europrofile cylinder with 15 mm long cam
Reversible tongue. Slipping closing deadbolt
AISI 304 ss front plate and support
Interior mechanism pieces in nickel
Distance handle- cylinder: 85 mm
Closing with one key turn
8 mm spindle for handle

Mod. DELTA

Mod. 9000

Kit METALICA: cerradura + juego manillas + bocallave +cilindro
Set METALICA: mortice lock + door handles set + key hole + cylinder

Mod. 720E - 22	Mod. 720E - 27	Mod. 720E - 32
21263	21264	21265

Mod. 3"O"

Mod. 9000

Kit ESTAMBUL: cerradura + juego manillas + bocallave +cilindro
Set ESTAMBUL: mortice lock + door handles set + key hole + cylinder

Mod. 720E - 22
21133

KIT DE CERRADURAS *LOCKS SETS*

Mod. 740

Cerradura de embutir para carpintería metálica
Picaporte reversible de latón cromado, con volteo rápido
Palanca de cierre basculante con placas de acero tratadas y cromadas
Frente y soporte de acero inoxidable austenítico AISI 304
Caja cerrada de acero cromado. Piezas del mecanismo interior cromadas
Entrada de 20, 25 y 30 mm
Distancia entre nueca de manilla y alojamiento de cilindro 85 mm
Alojamiento para cilindro europerfil de leva corta de 13.2 mm
Movimiento de volteo con 1 vuelta de llave
Escudo de seguridad antimordaza

Flush mount lock for metal frame doors
Reversible chrome plated brass tongue
Chrome plated hardened steel bolt
AISI 304 ss front plate and support
Chrome plated steel box
Chrome plated inner components
20, 25 & 30 mm backsets
Distance handle- cylinder: 85 mm
For cylinder with short cam 13.2 mm
Closing with 1 key turn
Safety escutcheon

Mod. DELTA

Mod. 9000

Kit METALICA: cerradura + juego manillas + bocallave +cilindro
Set METALICA: mortice lock + door handles set + key hole + cylinder

Mod. 740 - 20	Mod. 740 - 25	Mod. 740 - 30
20040	20041	20043

KIT DE CERRADURAS *LOCKS SETS* — Mod. 770

Cerradura de embutir para carpintería métalica
de latón cromado, con volteo rápido
Palanca-gancho de cierre basculante con placas de acero tratadas y cromadas
Frente y soporte de acero inoxidable austenítico AISI 304
Caja cerrada de acero cromado
Piezas del mecanismo interior cromadas
Entrada de 20, 25 y 30 mm
Distancia entre nueca de manilla y alojamiento de cilindro 85 mm
Alojamiento para cilindro europerfil de leva corta de 13,2 mm
Movimiento de volteo con 1 vuelta de llave
Nueca de manilla para cuadradillo de 8 mm
Escudo de seguridad antimordaza

Flush mount lock for metal frame doors
Reversible chrome plated brass tongue
Chrome plated hardened hook
AISI 304 ss front plate and support
Chrome plated steel box
Chrome plated inner components 20, 25 & 30 mm backsets
Distance handle-cylinder: 85 mm
For cylinder with short cam 13,2 mm
Closing with 1 key turn
8 mm spindle for handle
Safety escutcheon

Mod. DELTA

Mod. 9000

Kit PICO LORO: cerradura + juego manillas + bocallave +cilindro
Set PICO LORO: mortice lock + door handles set + key hole + cylinder

Mod. 770 - 20	Mod. 770 - 25	Mod. 770 - 30
20044	20045	20046

KIT DE CERRADURAS *LOCKS SETS* — Mod. 7

Frente y soporte con film protector
Front and support with adhesive film

Mod. 7RX

Kit SOL: juego de manillas con roseta + picaporte
Set SOL: Handles set with rosette + door latch

A. Inoxidable 18/8
St. Steel AISI 304

19786

KIT DE CERRADURAS *LOCKS SETS* — Mod. 8

Frente y soporte con film protector
Front and support with adhesive film

Mod. 252R

Kit SOL-R: juego de manillas con roseta + picaporte
Set SOL-R: Handles set with rosette + door latch

Cromado mate
Satin nickel plated

19787

KIT DE CERRADURAS *LOCKS SETS* — Mod. 4000

Cuerpo acero bicromatado.
Pestillo reversible.
Picaporte asimétrico.

Bichromated steel body.
Reversible latch.
Asymmetric latch.

Mod. 252R

Mod. 9

Kit OMEGA-R: Pestillo + juego manillas con roseta + muletilla
Set OMEGA-R: mortice lock + handles set with rosette + Deadbolt

Latón mate
Satin brass

19785

Mod. 252R

Mod. 4

Kit OMEGA-R: Pestillo + juego manillas con roseta + muletilla
Set OMEGA-R: mortice lock + handles set with rosette + Deadbolt

Cromado mate
Satin nickel plated

19783

KIT DE CERRADURAS *LOCKS SETS* — Mod. 4001

Cuerpo acero bicromatado.
Pestillo reversible.
Con agujeros pasantes para manilla.
Distancia 38-40 mm.

Bichromated steel body.
Reversible latch.
With holes for handle screws.
Distance 38-40 mm.

Mod. 4 RX

Mod. 3RX

Kit ALFA-R: Pestillo + juego manillas con roseta + muletilla
Set ALFA-R: mortice lock + handles set with rosette + Deadbolt

A. Inoxidable 18/8
St. Steel AISI 304

19779

Mod. 4 RX

Mod. 2RX

Kit BETA-R: Pestillo + juego manillas con roseta + muletilla
Set BETA-R: mortice lock + handles set with rosette + Deadbolt

A. Inoxidable 18/8
St. Steel AISI 304

19781

KIT DE CERRADURAS *LOCKS SETS* — Mod. 4100

Cuerpo acero bicromatado.
Pestillo reversible.
Picaporte asimétrico.

Bichromated steel body.
Reversible latch.
Asymmetric latch.

Mod. 4 RX

Mod. 3RX

Kit ALFA-S: Pestillo + juego manillas con roseta + muletilla
Set ALFA-S: mortice lock + handles set with rosette + deadbolt

A. Inoxidable 18/8
St. Steel AISI 304

19778

Mod. 4 RX

Mod. 2RX

Kit BETA-S: Pestillo + juego manillas con roseta + muletilla
Set BETA-S: mortice lock + handles set with rosette + deadbolt

A. Inoxidable 18/8
St. Steel AISI 304

19780

Mod. 252R

Mod. 8Z

Kit OMEGA-S: Pestillo + juego manillas con roseta + muletilla
Set OMEGA-S: mortice lock + handles set with rosette + deadbolt

Cromado mate
Satin nickel plated

19782

Mod. 252R

Mod. 9

Kit OMEGA-S: Pestillo + juego manillas con roseta + muletilla
Set OMEGA-S: mortice lock + handles set with rosette + deadbolt

Latón mate
Satin brass

19784

Mod. 7 RX

Mod. 3RX

Kit KAPPA: Pestillo + juego manillas con roseta + muletilla
Set KAPPA: mortice lock + handles set with rosette + deadbolt

A. Inoxidable 18/8
St. Steel AISI 304

20232

Mod. 38 RX

Mod. 3RX

Kit TAU: Pestillo + juego manillas con roseta + muletilla
Set TAU: mortice lock + handles set with rosette + deadbolt

A. Inoxidable 18/8
St. Steel AISI 304

20233

Mod. 100W70

Mod. 12

Kit VENUS: Pestillo + juego manillas con placa + muletilla
Set VENUS: mortice lock + handles set with plate + deadbolt

Negro
Black

20036

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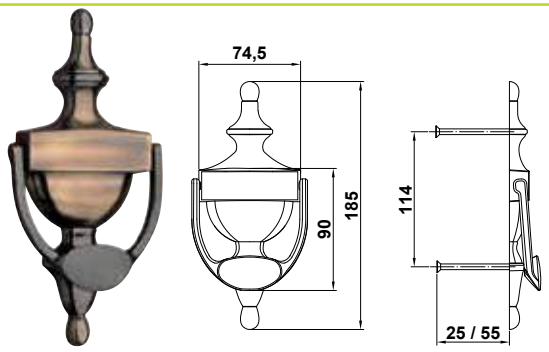
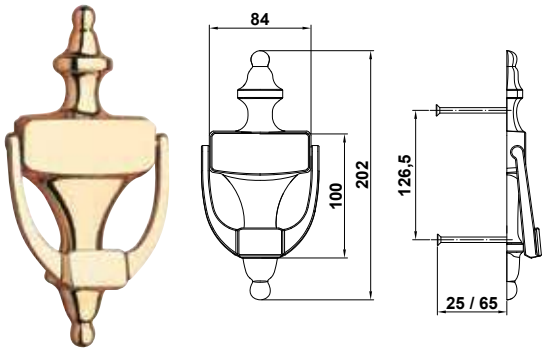
ACCESORIOS PARA PUERTA
DOOR ACCESSORIES

Aldaba mod. 1 *Door knocker mod. 1*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			
200 x 80	Latón pulido barniz *Polished brass varnished*	2838	1	2	20
	Latón cuero *Antique brass*	2839	1	2	20

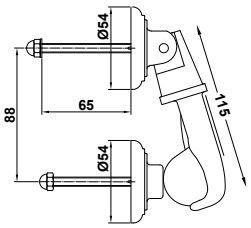
Aldaba mod. 2 *Door knocker mod. 2*



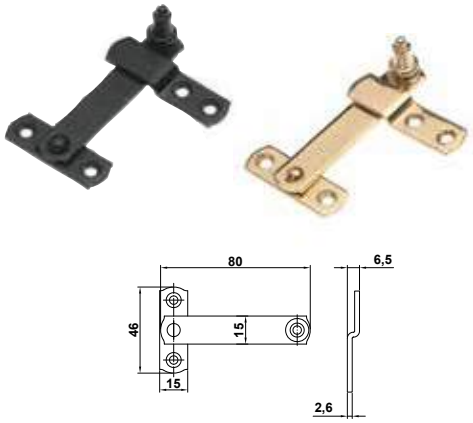
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			
200 x 80	Latón pulido barniz *Polished brass varnished*	2840	1	2	20

Aldaba mod. 4 *Door knocker mod. 4*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
113	Negro epoxy mate *Matt black epoxy*	8058	1	10
				Macizo *Solid*

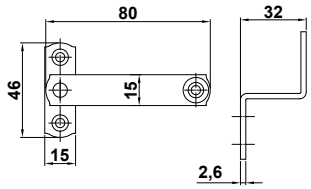


Aldabilla mod. 1 *Window lid closer mod. 1*



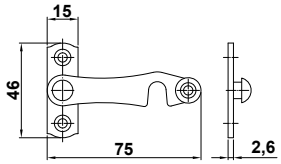
Acabado *Finish*	Cod.			Cod.			
Latón pulido barniz *Polished brass varnished*	6530	20	100	2915	1	10	50
Negro *Black*	7232	20	100	10649	1	10	50
Latón cromo brillo *Chrome plated brass*	9932	20	100				
Latón cromo mate *Satin nickel brass*	9933	20	100	13375	1	10	50
Medidas mm. *Sizes mm.*	80 x 46						

Aldabilla mod. 2 *Window lid closer mod. 2*



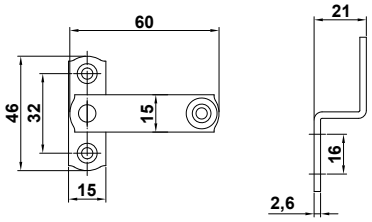
Acabado *Finish*	Cod.			Cod.			
Latón pulido barniz *Polished brass varnished*	6531	20	100				
Negro *Black*	7233	20	100	10650	1	10	50
Latón cromo brillo *Chrome plated brass*	9934	20	100				
Latón cromo mate *Satin nickel brass*	9935	20	100	13376	1	10	50
Latón cuero *Antique brass*	19206	20	100				
Medidas mm. *Sizes mm.*							80 x 46

Aldabilla mod. 3 *Window lid closer mod. 3*



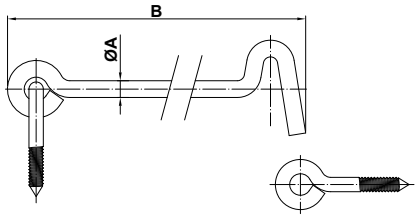
Acabado *Finish*		Cod.			Cod.			
Latón pulido barniz *Polished brass varnished*	**Dcha**/*Right*	7219	20	100	7220	1	10	50
	Izd/*Left*	6532	20	100	2917	1	10	50
Negro *Black*	**Dcha**/*Right*	7234	20	100	10651	1	10	50
	Izd/*Left*	7235	20	100	10652	1	10	50
Latón cromo brillo *Chrome plated brass*	**Dcha**/*Right*	9936	20	100				
	Izd/*Left*	9937	20	100				
Latón cromo mate *Satin nickel brass*	**Dcha**/*Right*	9938	20	100	13377	1	10	50
	Izd/*Left*	9939	20	100	13378	1	10	50
Medidas mm. *Sizes mm.*								75 x 46

Aldabilla mod. 4 *Window lid closer mod. 4*



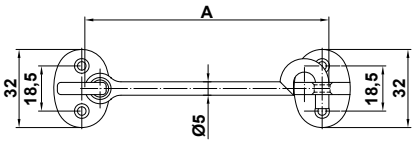
Acabado *Finish*	Cod.		
Latonado barniz *Brass plated varnished*	15446	20	100
Negro *Black*	12603	20	100
Latón cromo brillo *Chrome plated brass*	21192	20	100
Latón cuero *Antique brass*	19207	20	100

Aldabilla mod. 5 *Window lid closer mod. 5*



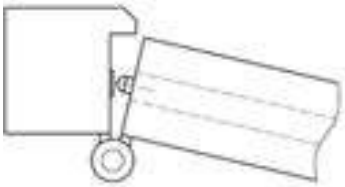
Acabado *Finish*	Medidas mm. *Sizes mm.* A B	Cod.			
Latonado *Brass plated*	Ø 3,5 x 50	14180	1	10	50
	Ø 4 x 75	14182	1	10	50
	Ø 4 x 100	14184	1	10	50
	Ø 4 x 120	14186	1	10	50
Zincado *Zinc plated*	Ø 3,5 x 50	14181	1	10	50
	Ø 4 x 75	14183	1	10	50
	Ø 4 x 100	14185	1	10	50
	Ø 4 x 120	14187	1	10	50

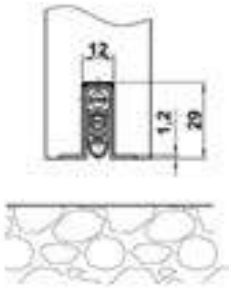
Aldabilla mod. 6 *Window lid closer mod. 6*

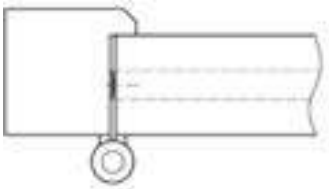


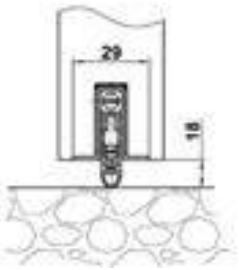
Acabado *Finish*	Medidas mm. *Sizes mm.* A	Cod.			
Latón pulido barniz *Polished brass varnished*	**Ø 5 x 75**	14188	1	10	50
	Ø 5 x 100	14189	1	10	50
	Ø 5 x 125	14190	1	10	50

Burlete mod. 1 *Draught excluder mod. 1*









Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Aluminio *Aluminium*	**400**	5121	2	10
	600	5122	2	10
	720	76	2	10
	820	77	2	10
	1000	1540	2	10
	1200	4583	2	10
	1500	3686	2	10

Mecanismo interior de acero inox. y tope de latón
Inner mechanism in stainless steel , brass stopper

Características *Characteristics*

Invisible
Invisible
Automático
Automatic
Fácil de instalar
Easy to install
Autonivelable
Adaptable to the floor

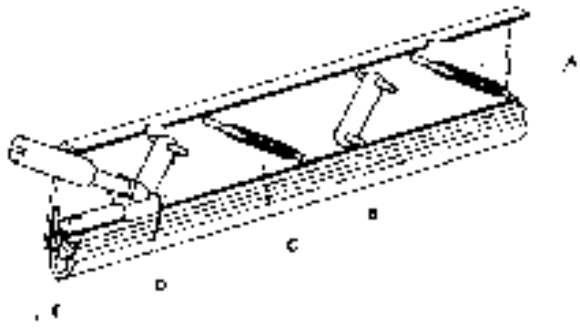
Especificaciones técnicas
Technical especifications

Altura (profundidad de embutición) *Height (stuffing deep)*	**28 mm.** *28 mm.*
Anchura (sección embutida) *Width (stuffing deep)*	**11 mm.** *11 mm.*
Longitud *Lenght*	**400,600,720,820,1.000,1.200,1.500 mm.** *400, 600, 720, 820, 1.000, 1.200,1.500 mm.*
Anchura (base) *Width (base)*	**29 mm.** *29 mm.*

Posibilidad de corte *Cutting possibility*

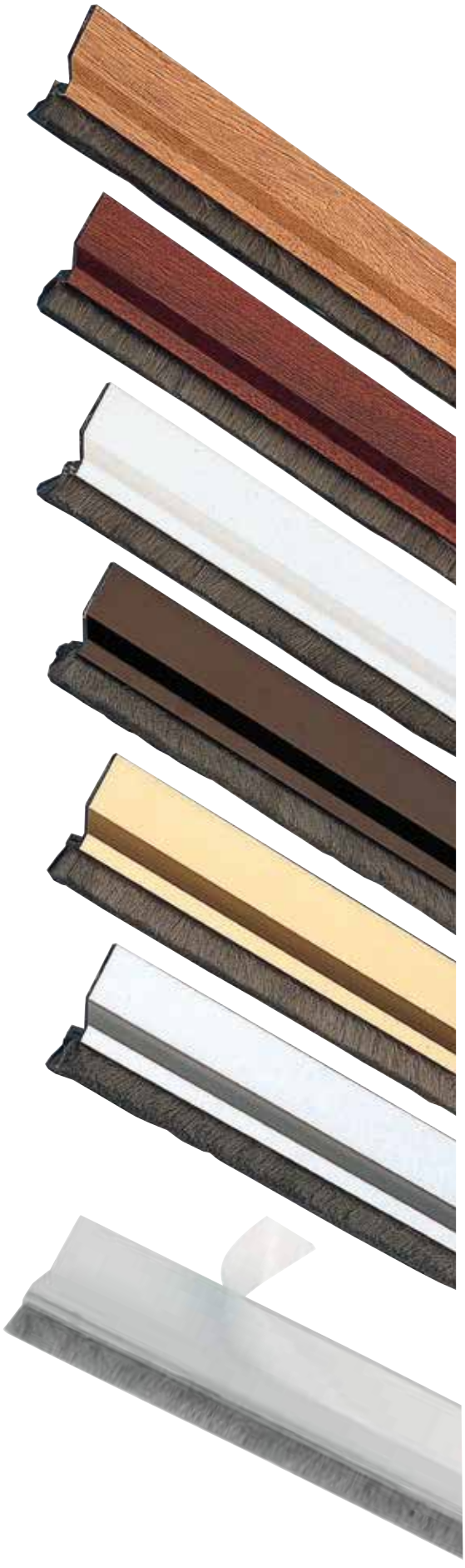
400 mm. a 300 mm.
600 mm. a 450 mm.
720 mm. a 550 mm.
820 mm. a 650 mm.
1.000 mm. a 800 mm.
1.200 mm. a 1.000 mm.
1.500 mm. a 1.300 mm.

	Cod.		
Goma de recambio *Spare rubber*	7338	10 m	200 m



A - Estructura de aluminio
Aluminium structure
B - Goma elástica
Sheath-highly elastic rubber
C - Muelles y levas (acero inox.)
Nickel plated stainless steel springs and levers
D - Remaches (acero cobreado y niquelado)
Copper coated, nickel plated steel rivets
E - Tornillos reguladores de latón
Brass adjusting screws

Burlete mod. 2 *Draught excluder mod. 2*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Aluminio lacado blanco *White lacquered aluminium*	820	2051	1	-	10
	1000	2055	1	-	10
Aluminio anodizado bronce *Bronze anodized aluminium*	820	2052	1	-	10
	1000	2056	1	-	10
Aluminio anodizado oro *Gold anodized aluminium*	820	2054	1	-	10
	1000	2057	1	-	10
Aluminio anodizado plata *Silver anodized aluminium*	720	2074	1	-	10
	820	2075	1	-	10
	1000	2076	1	-	10
Aluminio sapelli *Sapelli aluminium*	820	2386	1	-	10
	1000	2387	1	-	10
Aluminio roble *Oak aluminium*	820	2383	1	-	10
	1000	2384	1	-	10
Aluminio lacado negro *Black lacquered aluminium*	720	10421	1	-	10
	820	10422	1	-	10
	1000	10423	1	-	10
Transparente *Transparent*	720	18646	1	-	10
	820	18647	1	-	10
	1000	18648	1	-	10

Adhesivo
Adhesive

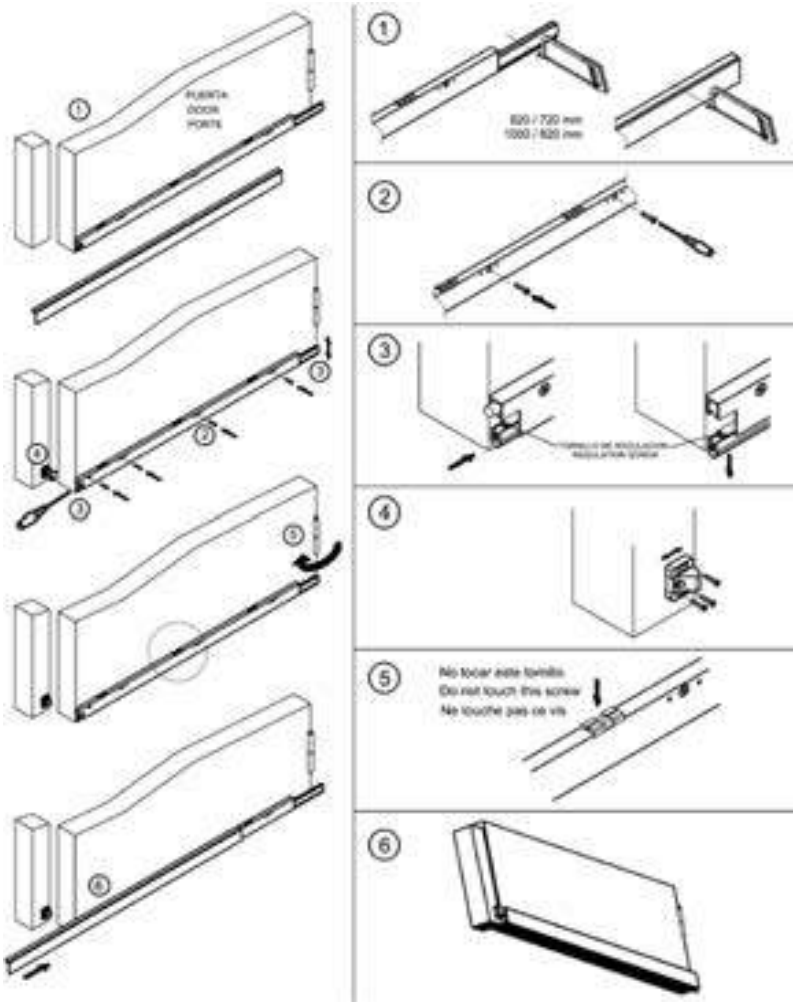
Burlete mod. 3 *Draught excluder mod. 3*

PATENTADO
PATENTED

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Aluminio lacado blanco *White lacquered aluminium*	**820**	2889	1	-	4
	1000	2895	1	-	4
Aluminio anodizado bronce *Bronze anodized aluminium*	**820**	2890	1	-	4
	1000	2896	1	-	4
Aluminio anodizado oro *Gold anodized aluminium*	**820**	2891	1	-	4
	1000	2897	1	-	4
Aluminio anodizado plata *Silver anodized aluminium*	**820**	2892	1	-	4
	1000	2898	1	-	4
Aluminio sapelli *Sapelli aluminium*	**820**	2894	1	-	4
	1000	2900	1	-	4
Aluminio roble *Oak aluminium*	**820**	2893	1	-	4
	1000	2899	1	-	4
Aluminio lacado negro *Black lacquered aluminium*	**820**	10424	1	-	4
	1000	10425	1	-	4
Posibilidad de corte *Cutting possibility*		**820 mm. a 720 mm.**			
		1.000 mm. a 820 mm.			

Apertura y cierre automáticos / *Automatic opening and closing*

	Cod.		
Goma de recambio / *Spare rubber*	7338	10 m	200 m
Soporte pared / *Support*	7339	10	300



Burlete mod. 4 *Draught excluder mod. 4*

NEW

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Blanco/*White*	1000	22553	1	-	6
Negro/*Black*	1000	22554	1	-	6
Roble/*Oak*	1000	22555	1	-	6
Sapelli/*Sapelli*	1000	22556	1	-	6

Burlete PVC de sobreponer para puertas / *Surface pvc excluder for doors*
Adhesivo de alta calidad / *High quality adhesive*
Goma semirrígida de 20 mm. / *20 mm. semi- rigid strip*

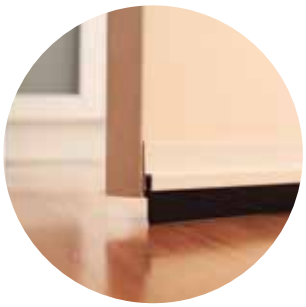
Adhesive

Burlete mod. 5 *Draught excluder mod. 5*

NEW

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Blanco/*White*	1000	22557	1	-	6
Bronce/*Bronze*	1000	22558	1	-	6
Negro/*Black*	1000	22559	1	-	6
Plata/*Silver*	1000	22560	1	-	6

Burlete aluminio de sobreponer para puertas / *Surface aluminium excluder for doors*
Adhesivo de alta calidad / *High Quality Adhesive*
Goma semirrígida de 20 mm. / *20 mm. semi- rigid strip*



Adhesive

Burlete mod. 6 *Draught excluder mod. 6*

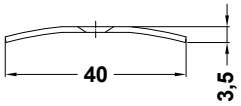
NEW

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Transparente/*Clear*	1000	22561	1	-	10

Burlete PVC de sobreponer para puertas / *Surface pvc excluder for doors*
Adhesivo de alta calidad / *High quality adhesive*
Goma semirrígida de 23 mm. / *23 mm. semi- rigid strip*

Adhesive

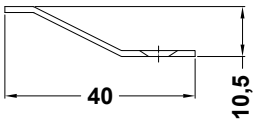
Tapajuntas mod. 1 *Carpet band mod. 1*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Aluminio anodizado oro *Gold anodized aluminium*	**540**	4270	1	25	250
	720	1107	1	-	10
	820	1108	1	-	10
	985	1109	1	-	10
	1200	2388	1	-	10
	1300	2378	1	-	10
	1500	2390	1	-	10
	2000	2171	1	-	10
Aluminio anodizado plata *Silver anodized aluminium*	**720**	4582	1	-	10
	820	2167	1	-	10
	985	2168	1	-	10
	1300	2379	1	-	10
	2000	12541	1	-	10
Aluminio roble *Aluminium oak*	**720**	4695	1	-	10
	820	4696	1	-	10
	985	4697	1	-	10
	1300	2482	1	-	10
Sapelli *Sapelli*	**720**	4689	1	-	10
	820	4690	1	-	10
	985	4691	1	-	10
	1300	2866	1	-	10
	1500	2481	1	-	10
	2000	2637	1	-	10
Nogal oscuro *Dark wallnut*	**820**	21942	1	-	10
	985	21945	1	-	10
Cerezo *Cherry*	**820**	21943	1	-	10
	985	21946	1	-	10
Pino *Pine*	**820**	21944	1	-	10
	985	21947	1	-	10

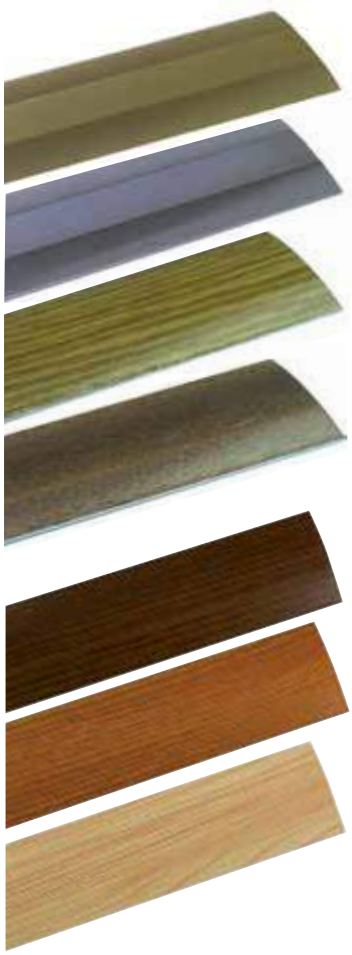
Anchura: 40 mm / *Width: 40 mm*

Tapajuntas mod. 2 *Carpet band mod. 2*

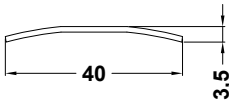


Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Aluminio anodizado oro *Gold anodized aluminium*	**720**	1110	1	-	10
	820	1111	1	-	10
	985	1112	1	-	10
	1300	2380	1	-	10
Aluminio anodizado plata *Silver anodized aluminium*	**720**	2368	1	-	10
	820	2169	1	-	10
	985	2170	1	-	10
	1300	2381	1	-	10
	2000	12543	1	-	10
Aluminio roble *Aluminium oak*	**720**	4698	1	-	10
	820	4699	1	-	10
	985	4700	1	-	10
	1300	2867	1	-	10
	2000	12544	1	-	10
Sapelli *Sapelli*	**720**	4692	1	-	10
	820	4693	1	-	10
	985	4694	1	-	10
	1300	2868	1	-	10
	2000	12545	1	-	10
Nogal oscuro *Dark wallnut*	**820**	21948	1	-	10
	985	21951	1	-	10
Cerezo *Cherry*	**820**	21949	1	-	10
	985	21952	1	-	10
Pino *Pine*	**820**	21950	1	-	10
	985	21953	1	-	10

Tapajuntas mod. 3 (Adhesivo) *Carpet band mod. 3 (Adhesive)*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.				
Aluminio anodizado oro *Gold anodized aluminium*	720	1121	1	-	10	
	820	1122	1	-	10	
	985	1123	1	-	10	
	2000	12546	1	-	10	
Aluminio anodizado plata *Silver anodized aluminium*	720	1130	1	-	10	
	820	1127	1	-	10	
	985	1128	1	-	10	
	2000	12547	1	-	10	
Aluminio roble *Aluminium oak*	720	4707	1	-	10	
	820	4708	1	-	10	
	985	4709	1	-	10	
	2000	12548	1	-	10	
Sapelli *Sapelli*	720	4701	1	-	10	
	820	4702	1	-	10	
	985	4703	1	-	10	
	1800	2465	1	-	50	
	2000	12549	1	-	10	
Nogal oscuro *Dark wallnut*	820	21954	1	-	10	NEW
	985	21957	1	-	10	
Cerezo *Cherry*	820	21955	1	-	10	NEW
	985	21958	1	-	10	
Pino *Pine*	820	21956	1	-	10	NEW
	985	21959	1	-	10	

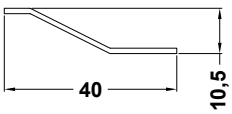


Adhesive

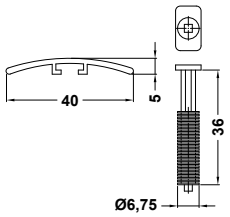
Tapajuntas mod. 4 (Adhesivo) *Carpet band mod. 4 (Adhesive)*

Adhesive

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.				
Aluminio anodizado oro *Gold anodized aluminium*	720	1124	1	-	10	
	820	1125	1	-	10	
	985	1126	1	-	10	
	2000	12550	1	-	10	
Aluminio anodizado plata *Silver anodized aluminium*	720	1129	1	-	10	
	820	2033	1	-	10	
	985	2034	1	-	10	
	2000	12551	1	-	10	
Aluminio roble *Aluminium oak*	720	4710	1	-	10	
	820	4711	1	-	10	
	985	4712	1	-	10	
Sapelli *Sapelli*	720	4704	1	-	10	
	820	4705	1	-	10	
	985	4706	1	-	10	
	1800	9931	1	-	50	
	2000	12553	1	-	10	
Nogal oscuro *Dark wallnut*	820	21960	1	-	10	NEW
	985	21963	1	-	10	
Cerezo *Cherry*	820	21961	1	-	10	NEW
	985	21964	1	-	10	
Pino *Pine*	820	21962	1	-	10	NEW
	985	21965	1	-	10	

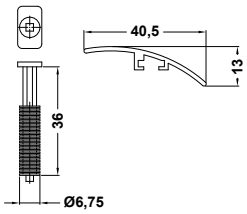


Tapajuntas mod. 5 *Carpet band mod. 5*



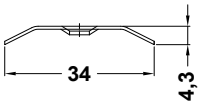
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Aluminio anodizado oro *Gold anodized aluminium*	720	2396	1	-	10
	820	2397	1	-	10
Plata *Silver*	720	2399	1	-	10
	820	2400	1	-	10
Sapelli / *Sapelli*	720	4777	1	-	10

Tapajuntas mod. 6 *Carpet band mod. 6*



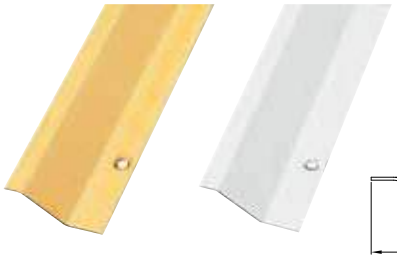
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Aluminio anodizado oro *Gold anodized aluminium*	720	4854	1	-	10
	820	4855	1	-	10
Plata *Silver*	720	4857	1	-	10

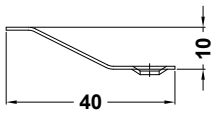
Tapajuntas mod. 10 *Carpet band mod. 10*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Latón pulido barniz *Polished brass varnished*	720	2784	1	-	6
	820	2785	1	-	6
	985	2786	1	-	6
Acero inoxidable 18/8 *Stainless steel AISI 304*	720	2818	1	-	6
	820	2819	1	-	6
	985	2820	1	-	6

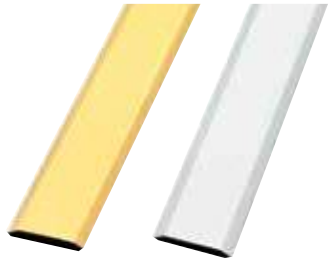
Tapajuntas mod. 11 *Carpet band mod. 11*

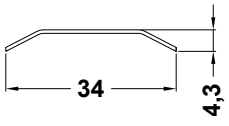




Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Latón pulido barniz *Polished brass varnished*	720	2790	1	-	6
	820	2791	1	-	6
	985	2792	1	-	6
Acero inoxidable 18/8 *Stainless steel AISI 304*	720	2821	1	-	6
	820	2822	1	-	6
	985	2823	1	-	6

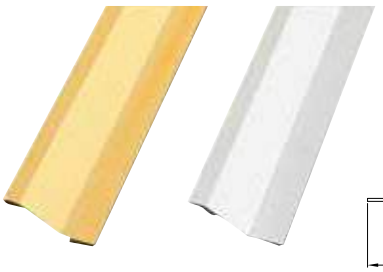
Tapajuntas mod. 12 (Adhesivo) *Carpet band mod. 12 (Adhesive)*

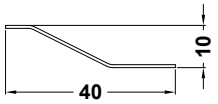




Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Latón pulido barniz *Polished brass varnished*	720	2787	1	-	6
	820	2788	1	-	6
	985	2789	1	-	6
Acero inoxidable 18/8 *Stainless steel AISI 304*	720	2824	1	-	6
	820	2825	1	-	6
	985	2826	1	-	6

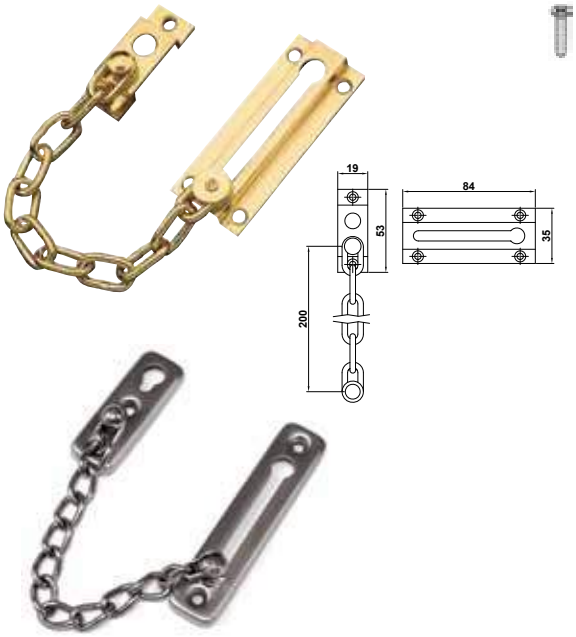
Tapajuntas mod. 13 (Adhesivo) *Carpet band mod. 13 (Adhesive)*





Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Latón pulido barniz *Polished brass varnished*	720	2793	1	-	6
	820	2794	1	-	6
	985	2795	1	-	6
Acero inoxidable 18/8 *Stainless steel AISI 304*	720	2827	1	-	6
	820	2828	1	-	6
	985	2829	1	-	6

Cadena seguridad mod. 1 *Chain door guard mod. 1*



Acabado / *Finish*	Cod.			Cod.			
Latón pulido barniz *Polished brass varnished*	736	20	100	831	1	5	50
Latón cromo brillo *Chrome plated brass*	735	20	100	830	1	5	50
Latón cuero *Antique brass*	8064	20	100	8066	1	5	50
Latón cromo mate *Satin nickel brass*	8063	20	100	8065	1	5	50

Medidas mm. *Sizes mm.*

Espesor de cadena: **3,5 mm.** *Chain thickness: 3,5 mm.*
Largo cadena: **200 mm.** *Chain length: 200 mm.*

Eslabones de acero / *Steel chain*

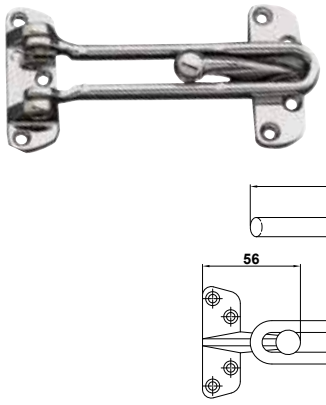
Acabado / *Finish*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	19353	6	72

Medidas mm. *Sizes mm.*

Espesor de cadena: **3 mm.** *Chain thickness: 3 mm.*
Largo cadena: **200 mm.** *Chain length: 200 mm.*

Eslabones de inox / *Stainless steel links*

Cadena seguridad mod. 2 *Chain door guard mod. 2*



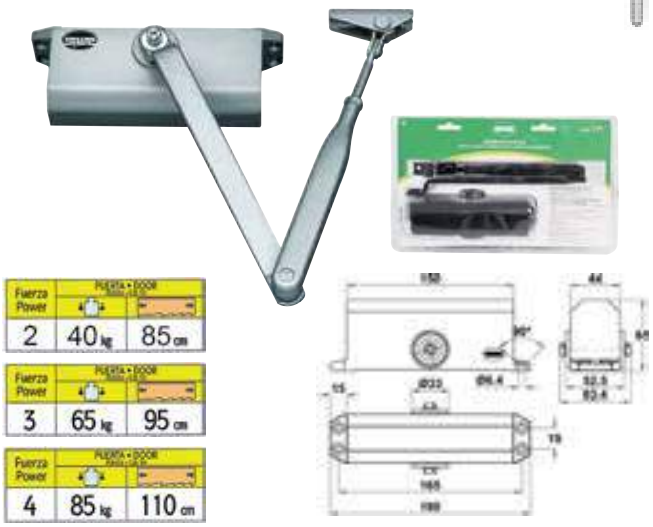
Acabado / *Finish*	Cod.			Cod.			
Cromado brillo *Chrome plated*	2038	20	100	2040	1	5	50
Latonado barniz *Brass plated varnished*	2039	20	100	2041	1	5	50
Cuero *Antique brass plated*	8060	20	100	8062	1	5	50
Cromado mate *Satin nickel plated*	8059	20	100	8061	1	5	50

Medidas mm. *Sizes mm.*

Largo barra: **120 mm.** *Bar lenght: 120 mm.*

Macizo / *Solid*

Cierrapuertas mod. 777/2/3/4 *Door closer mod. 777/2/3/4*



Acabado / *Finish*	Cod.			Cod.			
Sin retención / *Without hold open*							
Blanco/*White*	6055	1	10	7167	1	1	10
Bronce/*Bronze*	6054	1	10	7168	1	1	10
Oro/*Gold*	6053	1	10	7169	1	1	10
Plata/*Silver*	6052	1	10	7170	1	1	10
Negro/*Black*	10511	1	10	20318	1	1	10
Con retención / *With hold open*							
Plata/*Silver*	20427	1	10				

Colocación ajustable a fuerzas 2, 3 y 4
Power (2, 3, 4) adjustable when installing

Plantilla de colocación incluida
Template included

Cierrapuertas mod. 3000/4000/6000 *Door closer mod. 3000/4000/6000*

Blanco / *White*

Bronce / *Bronze*

Oro/ *Gold*

Plata/ *Silver*

Negro / *Black*

Mod. *Mod.*	Acabado *Finish*	Cod.		
3000	**Blanco** *White*	5376	1	10
	Bronce *Bronze*	5377	1	10
	Oro *Gold*	5378	1	10
	Plata *Silver*	5379	1	10
	Negro *Black*	5639	1	10
4000	**Blanco** *White*	5380	1	10
	Bronce *Bronze*	5381	1	10
	Oro *Gold*	5382	1	10
	Plata *Silver*	5383	1	10
	Negro *Black*	5640	1	10
6000	**Blanco** *White*	5384	1	10
	Bronce *Bronze*	5385	1	10
	Oro *Gold*	5386	1	10
	Plata *Silver*	5387	1	10
	Negro *Black*	5786	5	30

Sólo cuerpo, brazo 6500 se suministra aparte
Only door closer body; track arm mod. 6500 supplied separately

Placas cierrapuertas
Plates for door closers

Para adaptar a puertas metálicas o de aluminio
For metallic or aluminium doors

Mod. *Mod.*	Acabado *Finish*	Cod.		
3000/4000	**Blanco** *White*	5783	5	50
	Negro *Black*	5784	5	50
6000	**Blanco** *White*	5785	5	30
	Negro *Black*	5786	5	30

Mod. 3000

Fuerza Power	PUERTA • DOOR Hasta • Up to	
3	65 kg	95 cm

Mod. 4000

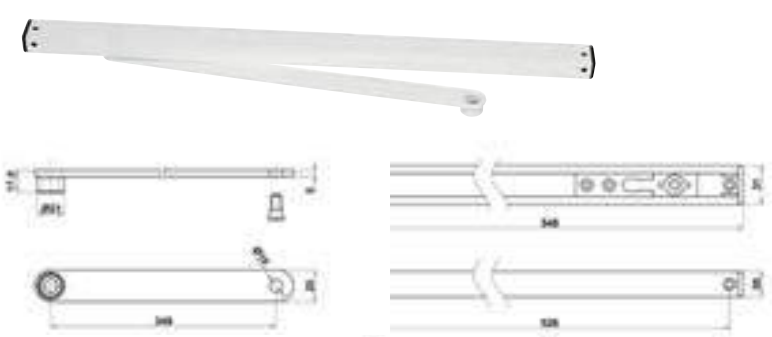
Fuerza Power	PUERTA • DOOR Hasta • Up to	
4	85 kg	110 cm

Mod. 6000

Fuerza Power	PUERTA • DOOR Hasta • Up to	
2a6	150 kg	145 cm

Características *Characteristics*	
Mod.	
3000	**Montaje con brazo corredera mod.6500** *Assembly with track arm mod.6500*
4000	**Suministrado aparte** *Track arm supplied separately*
6000	**Velocidad de cierre ajustable** *Adjustable closing speed*
	Golpe final regulable *Adjustable latching speed*
	Aplicable a puerta derecha e izquierda *Applies to right and left side doors*
	Cuerpo aluminio extruido *Extruded aluminium body*
	Alto rendimiento *High performance*
	Normativa EN-1154 *Norm EN-1154*
	Plantilla colocación incluida *Template set included*

Brazo corredera mod. 6500 *Track arm mod. 6500*



Acabado *Finish*	Cod.		
Blanco / *White*	5388	1	10
Bronce / *Bronze*	5389	1	10
Oro / *Gold*	5390	1	10
Plata / *Silver*	5391	1	10
Negro / *Black*	5638	1	10

Brazo con tope retención variable
Adjustable hold open

Brazo retención mod. 3000/4000/6000 *Track arm mod. 3000/4000/6000*

Mod. *Mod.*	Acabado *Finish*	Cod.		
3000/4000	Blanco / *white*	5405	1	10
	Bronce / *bronze*	5404	1	10
	Oro / *gold*	5406	1	10
	Plata / *silver*	5407	1	10
6000	Blanco / *white*	5408	1	10
	Bronce / *bronze*	5409	1	10
	Oro / *gold*	5410	1	10
	Plata / *silver*	5411	1	10

Para cierrapuertas 3000/4000/6000
For door closers 3000/4000/6000

Cierrapuertas mod. 799 *Door closer mod. 799*

Acabado *Finish*	Cod.		
Blanco / *White*	20468	1	10
Negro / *Black*	20469	1	10
Plata / *Silver*	20470	1	10

Rango de aplicación
Application range

Mod. *Mod.*	Fuerza *Power*	Anchura puerta *Width door*	Peso puerta *Door weight*
799	2	850 mm	25-45 kg
	3	950 mm	40-65 kg
	4	1100 mm	60-85 kg

Características / *Characteristics*

Certificado según norma EN 1154	*Certificate according to norm EN 1154*
Fuerza 2, 3, 4	*Power 2, 3, 4*
Sin retención	*Without hold open*
Modelo recomendado para uso doméstico y de oficinas	*Recommended for domestic and office use*
Velocidad de cierre ajustable	*Adjustable closing speed*
Cuerpo de aluminio	*Aluminium body*
Plantilla de colocación incluida	*Template included*

Cierrapuertas mod. 5000 *Door closer mod. 5000*

Acabado *Finish*	Cod.		
Negro *Black*	19966	1	6
Blanco *White*	19967	1	6
Plata *Silver*	19968	1	6

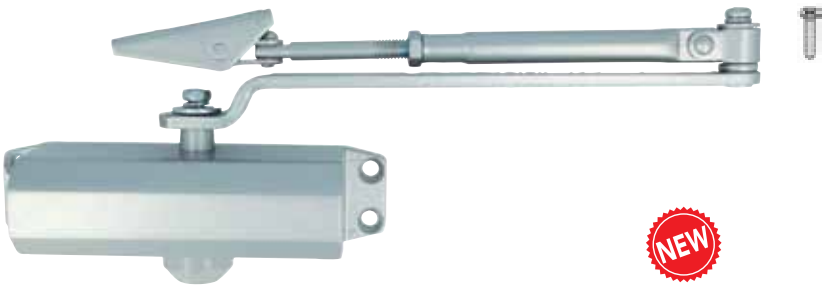
Rango de aplicación
Application range

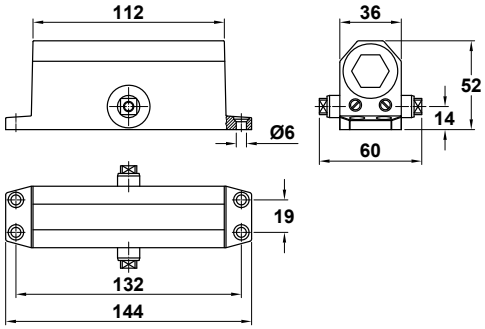
Mod.	Fuerza *Power*	Anchura puerta *Width door* Mm.	Peso puerta *Door weight* Kg.
5000	2	900-1200	20-45
	3	900-1200	45-70
	4	900-1200	70-95
	5	900-1200	95-120

Características
Characteristics

Fuerza variable de 2 a 5	*Changeable power from 2 to 5*
Certificado según norma EN 1154 (fuerza 2/4)	*Certificate according to norm EN 1154 (power 2/4)*
Sin retención	*Without hold open*
Velocidad de cierre ajustable	*Adjustable closing speed*
Golpe final ajustable	*Adjustable latching speed*
Amortiguación de apertura ajustable	*Adjustable opening speed*
Cuerpo de aluminio	*Aluminium body*
Plantilla de colocación incluida	*Template included*

Cierrapuertas mod. 773 NIZA *Door closer mod. 773 NIZA*





niza

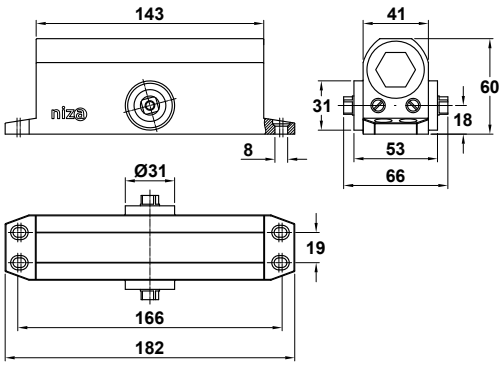
Acabado *Finish*	Cod.		
Blanco / *White*	22722	1	10
Plata / *Silver*	22723	1	10

Sin retención
Without hold open

Colocación ajustable a fuerzas 2, 3
Power (2, 3) adjustable when installing

Plantilla de colocación incluida
Installation template included

Cierrapuertas mod. 775 NIZA *Door closer mod. 775 NIZA*



niza

Acabado *Finish*	Cod.		
Plata / *Silver*	21702	1	10
Blanco / *White*	21703	1	10

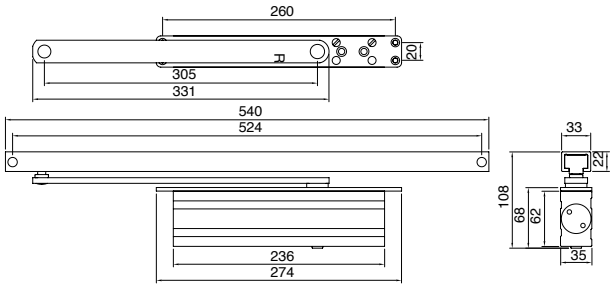
Sin retención
Without hold open

Colocación ajustable a fuerzas 2, 3 y 4
Power (2, 3, 4) adjustable when installing

Plantilla de colocación incluida
Installation template included

Cierrapuertas oculto mod. 850 *Concealed door closer mod. 850*

NEW



Acabado *Finish*	Cod.		
Plata / *Silver*	21712	1	4

Características / *Characteristics*

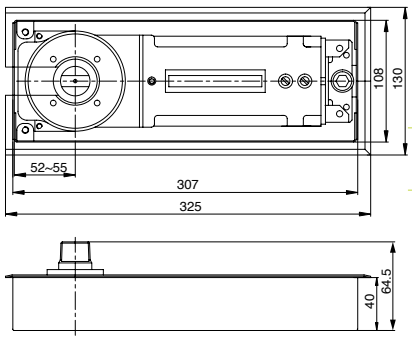
Fuerza 3.
Mecanismo de piñón-cremallera.
Velocidad de cierre y golpe final ajustable.
Válvula termo-estable.
Tope de recorrido silencioso.
Montaje oculto.
Brazo corredera.
Para puertas de madera.
Puertas batientes.
Anchura máxima de puerta: 950 mm
Ángulo máximo de apertura: 120º
Espesor mínimo de puerta recomendado: 55 mm.
No guarda mano.

Power size 3.
Rack & Pinion action.
Adjustable closing & latching speed.
Thermo-constant valve.
Cushion limit stay.
Concealed mount.
Track arm.
Wooden door.
Single-action door.
Max. Door width: 950 mm.
Max. Opening Angle: 120º.
Minimun door thickness: 55 mm.
Non-handed installation.

Plantilla de colocación incluida.
Installation template included.

Cierrapuertas suelo mod. 860 *Floor spring mod. 860*

NEW



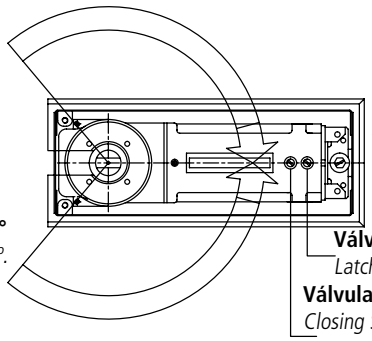
Acabado *Finish*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	21713	1	2

Características / *Characteristics*

Fuerza 3.
Velocidad de cierre y golpe final ajustable.
Ángulo máximo de apertura 130°.
Tapa embellecedora de Acero Inoxidable 18/8.
Para puertas de madera batientes y de vaivén.
Espesor mínimo puerta recomendado: 40 mm.
Profundidad cajeado suelo: 40 mm.

Power size 3.
Adjustable closing & latching speed.
Max. Opening Angle: 130°.
Stainless steel 18/8 cover plate.
Single and double acting doors.
Minimum door thickness: 40 mm.
Floor mortise depth: 40 mm.

Plantilla de colocación incluida.
Installation template included.



Aumento velocidad
Speed Increase

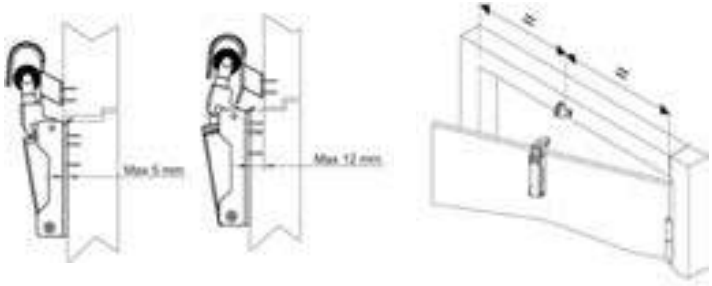
Disminución velocidad
Speed Decrease

Apertura máxima 130°
Max. Opening Angle: 130°.

Válvula de ajuste velocidad cierre
Latching Speed adjusting valve

Válvula de ajuste golpe final
Closing Speed adjusting valve

Retenedor hidráulico mod. 1 *Hydraulic retainer mod. 1*

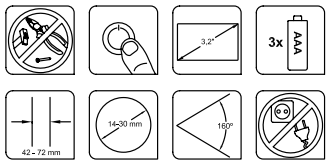


Medidas mm. *Sizes mm.*	**Cuerpo**/*Body*	**108 x 32**
	Soporte/*Support*	**70 x 50**

Acabado *Finish*	**Cod.**		
Anodizado/pintado oro *Anodized/painted gold*	6498	1	10
Anodizado/pintado plata *Anodized/painted silver*	6499	1	10
Anodizado/pintado bronce *Anodized/painted bronze*	6500	1	10
Blanco *White*	20008	1	10
Negro *Black*	22501	1	10

Actúa como freno a la puerta y ayuda al cierre
Works as door retainer and helps closing
Cilindro de aluminio
Aluminium cylinder

Mirilla digital mod. DW 3.2 *Digital door viewer mod. DW 3.2*

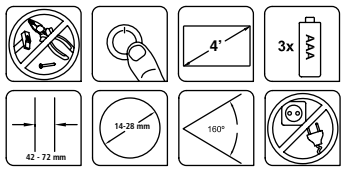


Ángulo visión: 160º
Resolución 320 x 240 pixeles
LCD 3'2" TFT
Sensor: 1,3 Mega Pixel
Espesor puerta: 42-72 mm
Agujero mirilla: 14-30 mm
Energía: 3 pilas AAA (incluidas)
View angle: 160º
Resolution 320 x 240 pixels
LCD 3'2" TFT
Sensor: 1,3 Mega Pixel
Door thickness: 42-72 mm
Door viewer hole: 14-30 mm
Power: 3 batteries AAA (included)

Acabado *Finish*	**Cod.**			
Oro / *Gold*	21138	1	1	32
Plata / *Silver*	21139	1	1	32

Sustituye a la mirilla tradicional
Fácil instalación, sin cables
Sin herramientas, no daña la puerta
Presionar el botón para ver la imagen clara
Recomendado para niños y personas mayores
Aumenta la seguridad en el hogar.
It replaces the classical door viewer
Easy to install. Without cables
Assembly without tools. It doesn't damage the door
Press the button to see a clear image
Recommended for kids and adults
Increase safety at home

Mirilla digital mod. DW 4.0 HD *Digital door viewer mod. DW 4.0 HD*

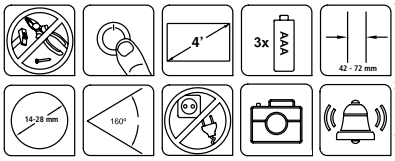


Ángulo visión: 160º
Resolución 800 X 480 pixeles
LCD 4'0" HD
Sensor: 2,0 Mega Pixel CMOS
Espesor puerta: 42-72 mm
Agujero mirilla: 14-28 mm
Energía: 3 pilas AAA (incluidas)
View angle: 160º
Resolution 800 X 480 pixels
LCD 4'0" HD
Sensor: 2,0 Mega Pixel CMOS
Door thickness: 42-72 mm
Door viewer hole: 14-28 mm
Power: 3 batteries AAA (included)

Acabado *Finish*	**Cod.**			
Oro / *Gold*	21374	1	1	32
Plata / *Silver*	21375	1	1	32

Sustituye a la mirilla tradicional.
Fácil instalación, sin cables ni herramientas, no daña la puerta.
Imagen grande y nítida, pantalla de 4" HD.
Presionar el botón para ver la imagen.
Recomendado para niños y personas mayores.
Aumenta la seguridad en el hogar.
It replaces the classical door viewer.
Easy to install. Without cables nor tools.
It doesn't damage the door.
Clear and big image, 4" HD screen.
Press the button to see a clear image.
Recommended for kids and adults .
Increase safety at home.

Mirilla digital mod. DWR 4.0 HD *Digital door viewer mod. DWR 4.0 HD*

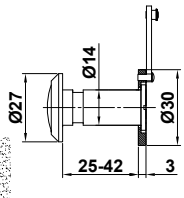


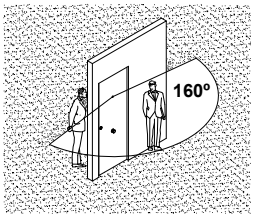
Acabado *Finish*	Cod.			
Oro / *Gold*	21376	1	1	32
Plata / *Silver*	21377	1	1	32

Ángulo visión: 160º
Resolución 800 X 480 pixeles
LCD 4'0" HD
Sensor: 2,0 Mega Pixel CMOS
Espesor puerta: 42-72 mm
Agujero mirilla: 14-28 mm
Energía: 3 pilas AAA (incluidas)
Memoria: 1GB (100 fotos apox.)
View angle: 160º
Resolution 800 X 480 pixels
LCD 4'0" HD
Sensor: 2,0 Mega Pixel CMOS
Door thickness: 42-72 mm
Door viewer hole: 14-28 mm
Power: 3 batteries AAA (included)
1GB memory (about 100 pictures)

Sustituye a la mirilla tradicional.
Fácil instalación, sin cables ni herramientas, no daña la puerta.
Imagen grande y nítida, pantalla de 4" HD.
Presionar el botón para ver la imagen.
Función de cámara fotográfica y timbre.
Recomendado para niños y personas mayores.
Aumenta la seguridad en el hogar.
It replaces the classical door viewer.
Easy to install. Without cables nor tools.
It doesn't damage the door.
Clear and big image, 4" HD screen.
Press the button to see a clear image.
Picture camera and bell function.
Recommended for kids and adults.
Increase safety at home.

Mirilla para puerta mod. 2 *Door viewer mod. 2*

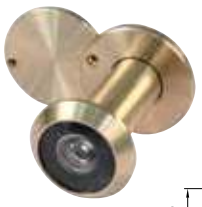


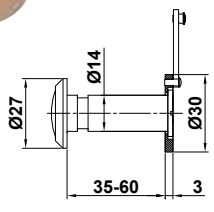


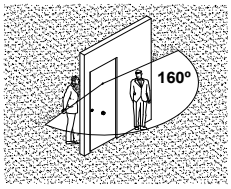
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
25-42 Ø 14	**Latón barniz** *Brass varnished*	1236	10	200	1096	1	5	50
	Latón cromo brillo *Chrome plated brass*	4230	10	200	2173	1	5	50
	Latón cromo mate *Satin nickel brass*	7177	10	200	8118	1	5	50
	Latón cuero *Antique brass*	5537	10	200				
	Negro epoxy mate *Matt black epoxy*	9968	10	200	19978	1	6	60

Súper angular / *Super wide-angle*
En envases individuales / *In individual inner boxes*
Tapa especial incorporada / *Incorporated closer*

Mirilla para puerta mod. 3 *Door viewer mod. 3*



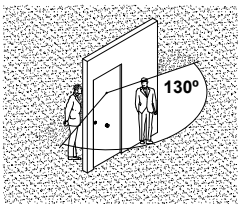


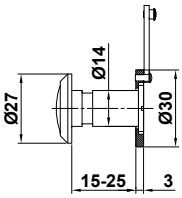


Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
	Mirillas de latón / *Brass door viewers*							
35-60 Ø 14	**Latón barniz** *Brass varnished*	1237	10	200	1097	1	5	50
	Latón cromo brillo *Chrome plated brass*	4231	10	200	2174	1	5	50
	Latón cromo mate *Satin nickel brass*	7178	10	200	8119	1	5	50
	Latón cuero *Antique brass*	5538	10	200				
	Negro epoxy mate *Matt black epoxy*	9969	10	200	19979	1	6	60
	Mirillas de aluminio / *Aluminium door viewers*							
35-60 Ø 14	**Aluminio anodizado oro** *Gold anodized aluminium*	20034	10	200				
	Aluminio anodizado plata *Silver anodized aluminium*	20035	10	200				

Súper angular / *Super wide-angle*
En envases individuales / *In individual inner boxes*
Tapa especial incorporada / *Incorporated closer*

Mirilla para puerta mod. 4 *Door viewer mod. 4*



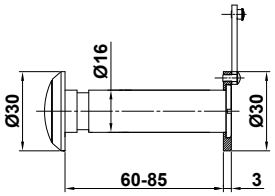


Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
15-25 Ø 14	**Latón barniz** *Brass varnished*	1361	10	200	1103	1	5	50
	Latón cromo brillo *Chrome plated brass*	4232	10	200	2175	1	5	50
	Latón cromo mate *Satin nickel brass*	7179	10	200	8120	1	5	50
	Latón cuero *Antique brass*	5539	10	200				
	Negro epoxy mate *Matt black epoxy*	9970	10	200	19980	1	6	60

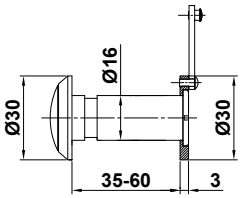
Súper angular / *Super wide-angle*
En envases individuales / *In individual inner boxes*
Tapa especial incorporada / *Incorporated closer*

Mirilla para puerta mod. 5-7 *Door viewer mod. 5-7*

Mod. 5



Mod. 7



Mod.	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
5	60-85 Ø 16	**Latón barniz** *Brass varnished*	1482	10	200	1115	1	5	50
		Latón cromo brillo *Chrome plated brass*	4233	10	200				
		Latón cromo mate *Satin nickel brass*	7227	10	200	8121	1	5	50
		Latón cuero *Antique brass*	5540	10	200				
		Negro epoxy mate *Matt black epoxy*	9971	10	200				
7	35-60 Ø 16	**Latón barniz** *Brass varnished*	1582	10	200	1118	1	5	50
		Latón cromo brillo *Chrome plated brass*	4234	10	200				
		Latón cromo mate *Satin nickel brass*	7228	10	200	8122	1	5	50
		Latón cuero *Antique brass*	5541	10	200				
		Negro epoxy mate *Matt black epoxy*	9972	10	200				

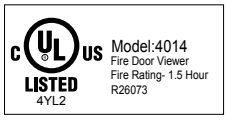
Súper angular / *Super wide-angle*
En envases individuales / *In individual inner boxes*
Tapa especial incorporada / *Incorporated closer*
Especiales para puertas blindadas / *For security doors*

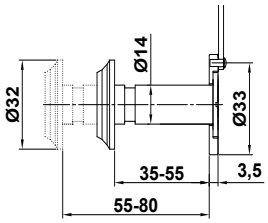
Mirilla para puerta mod. 6 *Door viewer mod. 6*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
10-15 Ø 12	**Latón barniz** *Brass varnished*	1533	10	200	1117	1	5	50

Súper angular / *Super wide-angle*
En envases individuales / *In individual inner boxes*
Tapa especial incorporada / *Incorporated closer*

Mirilla mod. 30/50 UL *UL listed fireproof door viewer mod. 30/50*





Mod.	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
30	35-50 Ø14	**Cromo brillo** *Chrome plated*	21360	10	200
		Cromo mate *Satin nickel plated*	21361	10	200
		Latonado *Brass plated*	21362	10	200
50	60-80 Ø14	**Cromo brillo** *Chrome plated*	21363	10	200
		Cromo mate *Satin nickel plated*	21364	10	200
		Latonado *Brass plated*	21365	10	200

Lentes cristal / *Glass lenses*
Cuerpo en acero / *Steel body*
Con tapa en acero / *With steel cover*
Antifuego certificación UL / *UL Listed fire proof*
En envase individual / *Individual inner box*
Súper angular / *Super wide angle*

Embellecedor mirilla mod. 2 *Viewer escutcheon mod. 2*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
Ø 14 Interior *Inner* **Ø 47 Exterior** *Outer*	**Latón barniz** *Brass varnished*	18505	20	100
	Latón cromo brillo *Chrome plated brass*	18504	20	100
	Latón cromo mate *Satin nickel brass*	18503	20	100
	Latón cuero *Antique brass*	18506	20	100
Ø 16 Interior *Inner* **Ø 60 Exterior** *Outer*	**Latón barniz** *Brass varnished*	18509	20	100
	Latón cromo brillo *Chrome plated brass*	18508	20	100
	Latón cromo mate *Satin nickel brass*	18507	20	100
	Latón cuero *Antique brass*	18529	20	100

Tapa mirilla mod. 2 *Door viewer lid mod. 2*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
Ø 14 Interior *Inner*	**Latón barniz** *Brass varnished*	19793	5	100
	Latón cromo brillo *Chrome plated brass*	19790	5	100
	Latón cromo mate *Satin nickel brass*	19792	5	100
	Latón cuero *Antique brass*	19791	5	100
Ø 16 Interior *Inner*	**Latón barniz** *Brass varnished*	19797	5	100
	Latón cromo brillo *Chrome plated brass*	19794	5	100
	Latón cromo mate *Satin nickel brass*	19796	5	100
	Latón cuero *Antique brass*	19795	5	100

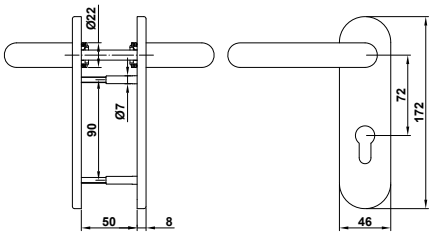
Manilla mod. 3P/3PB72 *Handle mod. 3P/3PB72*

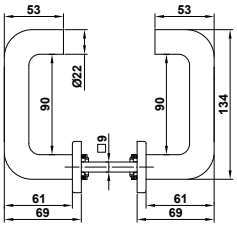
Mod. *Mod.*	Acabado *Finish*	Cod.	Juego/*Set* BAG		
3P	Negro / *Black*	21282	1	2	24
3PB72	Negro / *Black*	21283	1	2	24

Mod. PB72 con bocallave / *Mod. PB72 with keyhole*

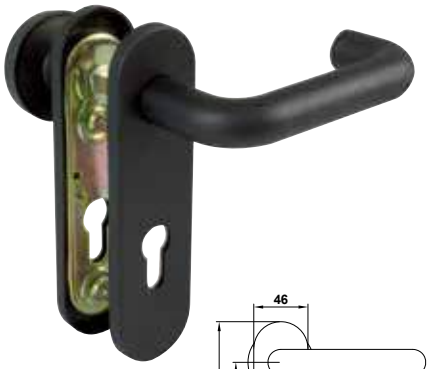
Acero + polipropileno negro
Steel inside and black polypropylene outside

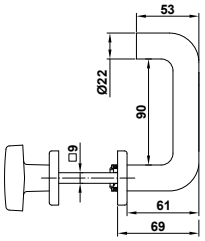
9 mm

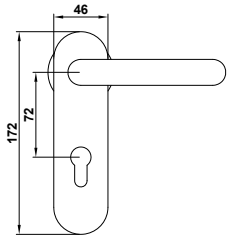


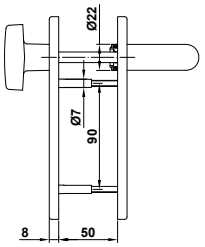


Manilla + Pomo fijo mod. 3PB72 *Handle + Door fixed knob mod. 3PB72*









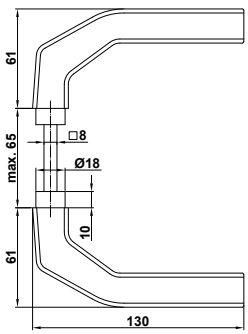
Acabado *Finish*	Cod.	Juego/*Set* BAG		
Negro / *Black*	21284	1	2	24

Con bocallave / *With keyhole*

Acero + polipropileno negro
Steel inside and black polypropylene outside

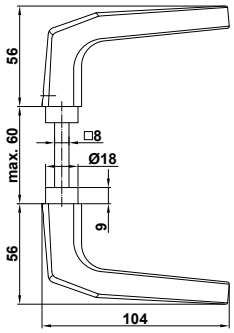
9 mm

Manilla mod. 2113 aluminio *Aluminium handle mod. 2113*



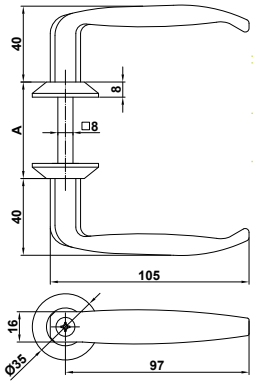
Acabado *Finish*	Cod.	Juego/*Set* BAG		
Oro / *Gold*	21323	1	6	24
Plata / *Silver*	21324	1	6	24

Manilla mod. 2114 aluminio *Aluminium handle mod. 2114*



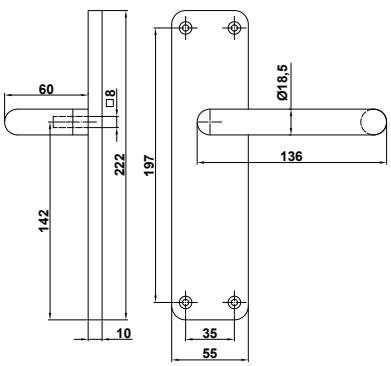
Acabado *Finish*	Cod.	Juego/*Set* BAG		
Oro / *Gold*	21325	1	6	24
Plata / *Slver*	21326	1	6	24

Manilla mod. 2115 aluminio *Aluminium handle mod. 2115*



Medidas mm. *Sizes mm.* A	Acabado *Finish*	Cod.	Juego/*Set* BAG		
35 – 45	**Negro** / *Black*	21327	1	6	24
45 – 55	**Negro** / *Black*	21328	1	6	24

Manilla mod. AL3P aluminio *Aluminium handle mod. AL3P*

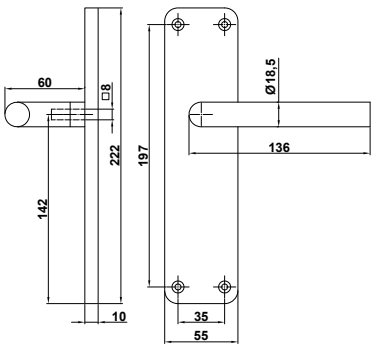


Acabado *Finish*	Cod.		
Aluminio anodizado plata *Silver anodized aluminium*	12614	1	10
Aluminio pintado negro mate *Matt black lacquered aluminium*	12612	1	10
Aluminio pintado blanco *White lacquered aluminium*	12613	1	10

222 x 55 x 10 mm

8 mm

Manilla mod. AL4P aluminio *Aluminium handle mod. AL4P*

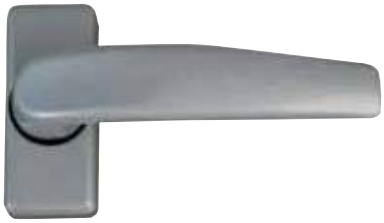


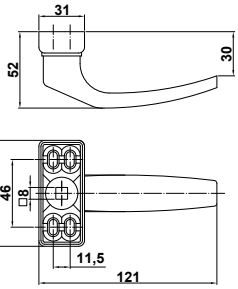
Acabado *Finish*	Cod.		
Aluminio anodizado plata *Silver anodized aluminium*	12617	1	10
Aluminio pintado negro mate *Matt black lacquered aluminium*	12615	1	10
Aluminio pintado blanco *White lacquered aluminium*	12616	1	10

222 x 55 x 10 mm

8 mm

Manilla aluminio mod. Delta *Aluminium door handle mod. Delta*





Acabado *Finish*	**Pieza/***Piece* **Cod.**		**Juego/***Set* **Cod.**		
Lacado blanco *White lacquered*	20419		19236	1	20
Lacado negro *Black lacquered*	20420		19237	1	20
Lacado plata *Silver lacquered*	19241 **Dcha/***Right*	19244 **Izd/***Left*	19238	1	20

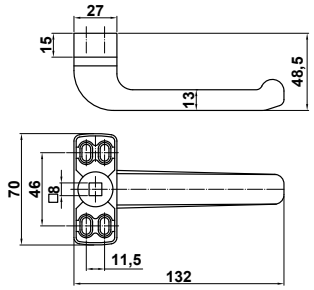
Medida entre tornillos: 43 mm
Distance between screws: 43 mm

8 mm

PRESENTACIÓN PUNTO DE VENTA
DIY PRESENTATION

Acabado *Finish*	**Pieza/***Piece* **Cod.**		**Juego/***Set* **Cod.**			
Lacado blanco *White lacquered*	20416		20240	1	4	24
Lacado negro *Black lacquered*	20417		20241	1	4	24
Lacado plata *Silver lacquered*	20238 **Dcha/***Right*	20239 **Izd/***Left*	20242	1	4	24

Manilla aluminio mod. Epsilon *Aluminium door handle mod. Epsilon*



Acabado *Finish*	**Pieza/***Piece* **Cod.**	**Juego/***Set* **Cod.**		
Lacado blanco *White lacquered*	19248	19245	1	20
Lacado negro *Black lacquered*	19249	19246	1	20
Lacado plata *Silver lacquered*	19250	19247	1	20

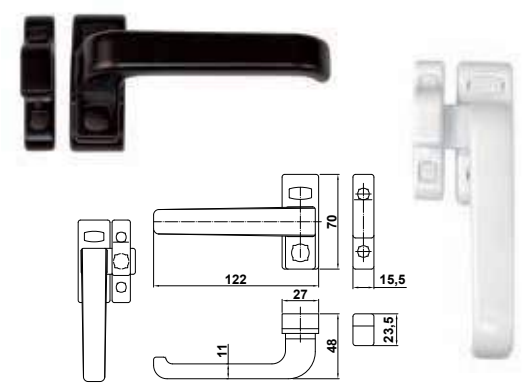
Medida entre tornillos: 50 mm
Distance between screws: 50 mm

8 mm

PRESENTACIÓN PUNTO DE VENTA
DIY PRESENTATION

Acabado *Finish*	**Pieza/***Piece* **Cod.**	**Juego/***Set* **Cod.**			
Lacado blanco *White lacquered*	20246	20243	1	4	24
Lacado negro *Black lacquered*	20247	20244	1	4	24
Lacado plata *Silver lacquered*	20248	20245	1	4	24

Manilla aluminio mod. Gamma *Aluminium handle mod. Gamma*



Dcha/*Right*

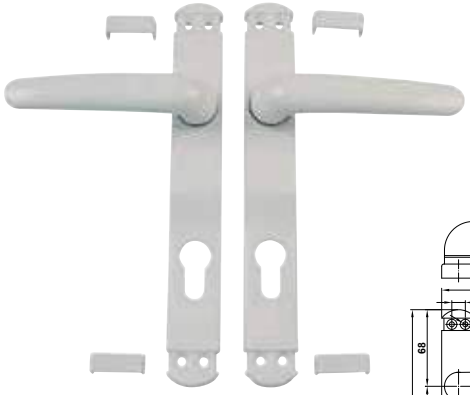
Izd/*Left*

Acabado *Finish*	**Dcha**/*Right* **Cod.**	**Izda**/*Left* **Cod.**		
Lacado blanco *White lacquered*	19509	19510	1	20
Lacado negro *Black lacquered*	19511	19512	1	20
Lacado plata *Silver lacquered*	19513	19514	1	20

PRESENTACIÓN PUNTO DE VENTA
DIY PRESENTATION

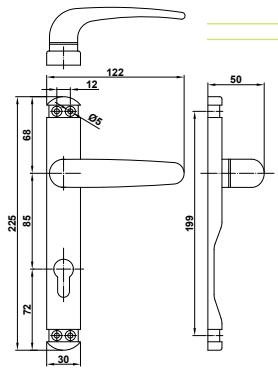
Acabado *Finish*	**Dcha**/*Right* **Cod.**	**Izd**/*Left* **Cod.**			
Lacado blanco *White lacquered*	20249	20250	1	4	24
Lacado negro *Black lacquered*	20251	20252	1	4	24
Lacado plata *Silver lacquered*	20253	20254	1	4	24

Manilla aluminio mod. 1500 ALP *Aluminium door handle mod. 1500 ALP*



NEW

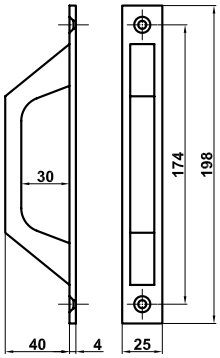
85



Acabado *Finish*	**Cod.**	**Juego**/*Set*		**Cod.**	**Juego**/*Set*		
Lacado blanco *White lacquered*	22035	1	6	22037	1	2	16
Lacado negro *Black lacquered*	22036	1	6	22038	1	2	16

8 mm

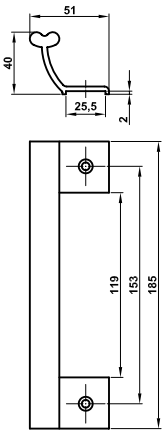
Manillón mod. 3040 *Pull handle mod. 3040*



NEW

Acabado *Finish*	**Cod.**			**Cod.**			
Lacado blanco *White lacquered*	22080	4	40	22083	1	2	20
Lacado negro *Black lacquered*	22081	4	40	22084	1	2	20
Lacado plata *Silver lacquered*	22082	4	40	22085	1	2	20

Manillón mod. 3050 *Pull handle mod. 3050*

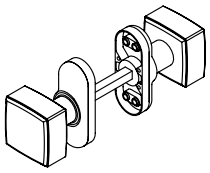


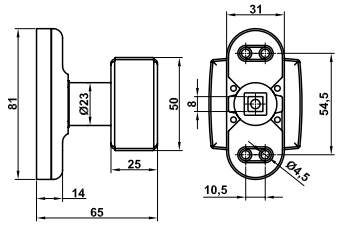
NEW

Acabado *Finish*	Cod.			Cod.			
Lacado blanco *White lacquered*	22043	2	24	22045	1	2	12
Lacado negro *Black lacquered*	22044	2	24	22046	1	2	12

Pomo mod. 6807 aluminio *Knob mod. 6807 aluminium*

NEW



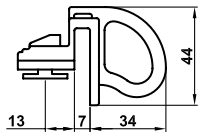


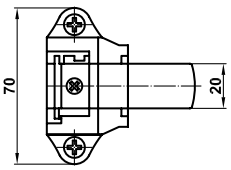
Acabado *Finish*	Cod.	Juego/*Set*		Cod.	Juego/*Set*		
Lacado blanco *White lacquered*	22039	1	6	22041	1	2	16
Lacado negro *Black lacquered*	22040	1	6	22042	1	2	16

8 mm

Golpete mod. 6080 EU regulable aluminio *Catch mod. 6080 EU adjustable aluminium*

NEW

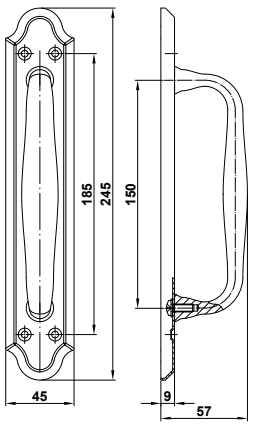




Acabado *Finish*	Cod.			Cod.			
Lacado blanco *White lacquered*	22051	2	24	22053	1	2	12
Lacado negro *Black lacquered*	22052	2	24	22054	1	2	12

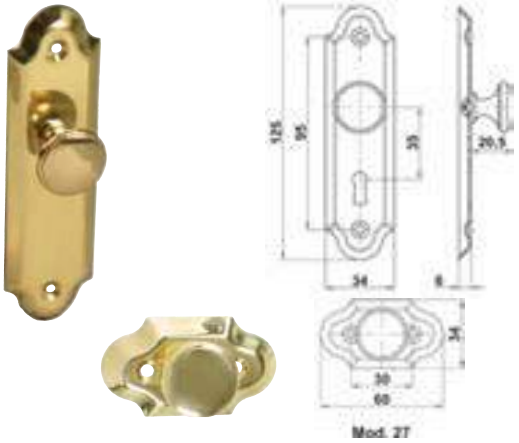
Para perfiles sitema europeo / *For European system profiles*

Manillón mod. 13 *Pull handle mod. 13*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Latón pulido barniz *Polished brass varnished*	**245 x 45**	10419	2	20

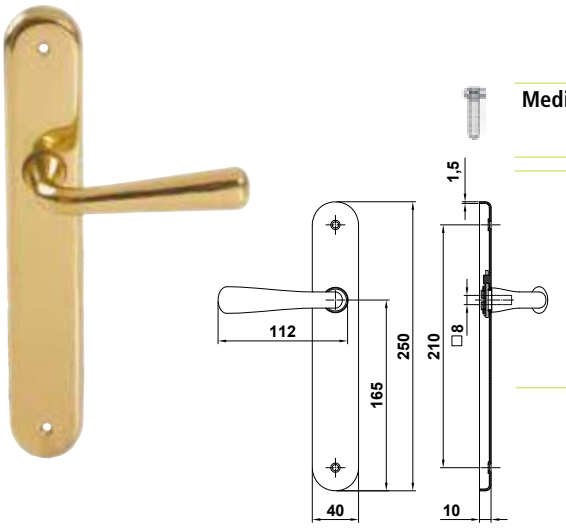
Escudo tirador mod. 25-27 *Escutcheon mod. 25-27*



Mod.	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
25	125 x 34	Latón pulido barniz *Polished brass varnished*	12338	25	250
27	60 x 34	Latón pulido barniz *Polished brass varnished*	12340	25	250

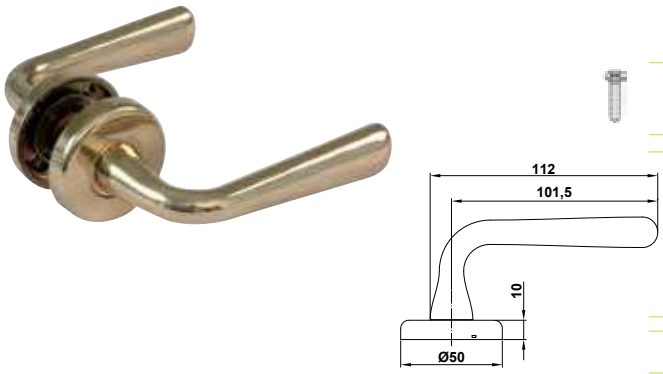
Mod. 25 con bocallave *Mod. 25 with keyhole*

Manilla mod. 252P *Handle mod. 252P*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Sin bocallave *Without keyhole* Cod.			Con bocallave a 85 mm *With keyhole 85 mm* Cod.		
250 x 40 □ 8 mm	Cromado mate *Satin nickel plated*	12186	1	10	12187	1	10
	Latonado barniz *Brass plated varnished*	10780	1	10	11862	1	10
	Latón pulido barniz *Polished brass varnished*	10508	1	10	11861	1	10
	Latón cromo mate *Satin nickel brass*	20608	1	10	20609	1	10

Manilla mod. 252R *Handle mod. 252R*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Sin bocallave *Without keyhole* Cod.		
Ø 50	Latón pulido barniz *Polished brass varnished*	12601	1	10
	Latón pulido c/PVD *Polished brass with PVD*	13400	1	10
	Latón cromo mate *Satin nickel brass*	20148	1	10

□ 8 mm

Bocallave mod. 252 *Keyhole mod. 252*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
Ø 52	Latón pulido barniz *Polished brass varnished*	20402	10	200
	Latón cromo mate *Satin nickel brass*	20403	10	200

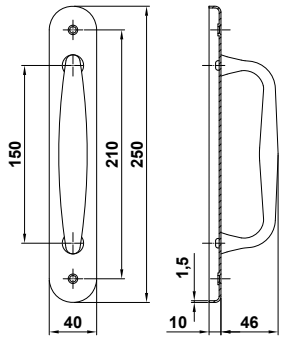
Para manilla 252R / *For handle 252R*

Bocallave mod. 50 *Keyhole mod. 50*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
Ø 50	Latón pulido barniz *Polished brass varnished*	14175	20	100

Para manilla 252R / *For handle 252R*

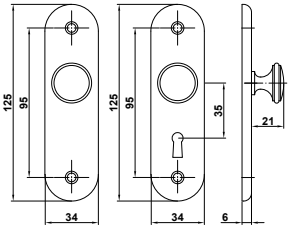
Manillón mod. 14 *Door fixed handle mod. 14*

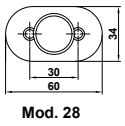


Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
250 x 40	Latón pulido barniz *Polished brass varnished*	10509	2	20
	Latón pulido c/PVD *Polished brass with PVD*	13402	2	20

A juego con manilla mod. 252
Combines with handle mod. 252

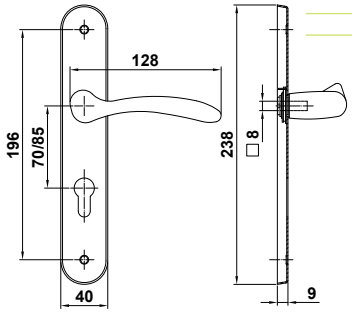
Escudo tirador mod. 24-26-28 *Escutcheon mod. 24-26-28*





Mod.	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
24	125 x 34	Latón pulido barniz *Polished brass varnished*	10510	25	250
		Latón pulido c/PVD *Polished brass with PVD*	13403	25	250
26	125 x 34	Latón pulido barniz *Polished brass varnished*	12339	25	250
28	60 x 34	Latón pulido barniz *Polished brass varnished*	12341	25	250

Manilla mod. "Lena" *Handle mod. "Lena"*



Medidas mm. *Sizes mm.*		Acabado *Finish*	Cod.		
238 x 40	70	Cromado mate *Satin nickel plated*	20020	1	10
		Latonado mate *Brushed brass plated*	20021	1	10
	85	Cromado mate *Satin nickel plated*	20022	1	10
		Latonado mate *Brushed brass plated*	20023	1	10

□ 8 mm

Manilla de zamak y placa de acero
Zamak handle, steel plate

Incluye tornillo pasante antirrobo
Screws anti-theft included

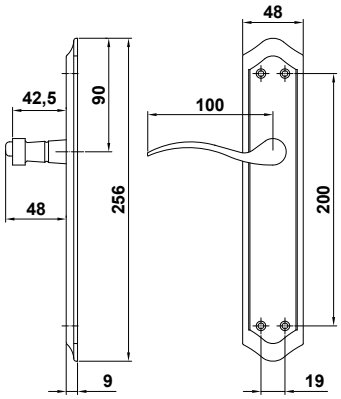
Manilla mod. "Alfa" *Handle mod. "Alfa"*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
242 x 44	Latón pulido *Polished brass*	17262	1	10

8 mm

Incluye tornillo pasante antirrobo
Screws anti-theft included

Manilla mod. "Beta" *Handle mod. "Beta"*

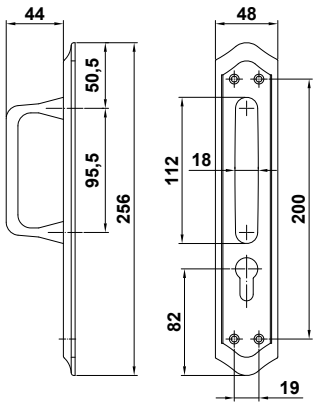


Medidas mm. *Sizes mm.*	Acabado *Finish*	Sin bocallave *Without keyhole* Cod.			Con bocallave a 85 mm *With keyhole 85 mm* Cod.		
256 x 48	Latón pulido satinado *Satin polished brass*	17263	1	10	20372	1	10
	Latón cuero *Antique brass*	19974	1	10	20373	1	10
	Latón cromo mate *Satin nickel brass*	19975	1	10	20374	1	10

8 mm

Incluye tornillo pasante antirrobo
Screws anti-theft included

Manillón mod. "Beta" *Door fixed handle mod. "Beta"*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
256 x 48	Latón pulido *Polished brass*	20146	1	10
	Latón cuero *Antique brass*	20284	1	10
	Latón cromo mate *Satin nickel brass*	20147	1	10

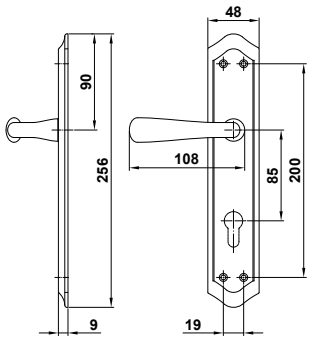
Con bocallave
With keyhole

Incluye tornillo pasante antirrobo
Screws anti-theft included

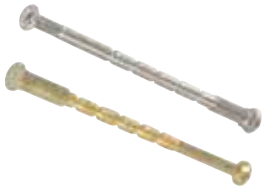
Manilla mod. "Omega" *Handle mod. "Omega"*

Mod.	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
P	256 x 48 ▱ 8 mm	Latón cromo mate *Satin nickel brass*	20149	1	10
PB85	256 x 48 ▱ 8 mm	Latón cromo mate *Satin nickel brass*	20150	1	10

Mod. PB85 con bocallave / *Mod. PB85 with keyhole*



Tornillo pasante antirrobo *Screws anti-theft*



Acabado *Finish*	Cod.		
Latonado / *Brass plated*	20275	20	1000
Niquelado / *Nickel plated*	20276	20	1000
Acero inoxidable 18/8 / *Stainless steel AISI 304*	20277	20	1000

Cuadradillo 8 mm *Square bolt 8 mm*

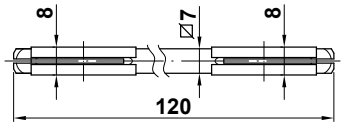
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.				Cod.		
55 x ▱ 8	**Zincado** *Zinc plated*	20145	2	6	60			
115 x ▱ 8	**Zincado** *Zinc plated*	20144	2	6	60			
	Bicromatado *Bichromated*					7803	10	–

Rasgado / *Grooved*

Medio cuadradillo balancín *Lockable half spindle*

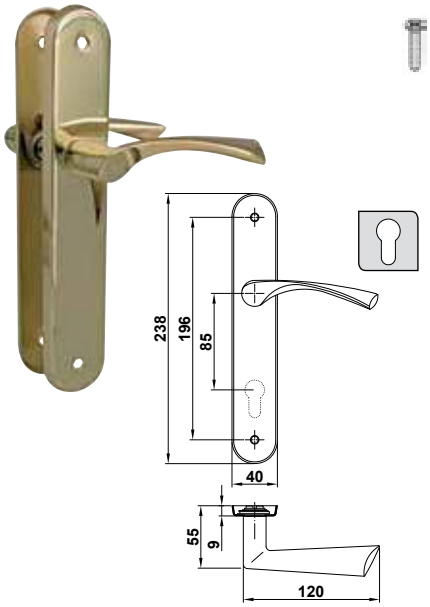
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.				Cod.		
60 x ▱ 8	**Zincado** *Zinc plated*	20426	1	6	120	20425	10	500

Conjunto: cuadradillo 7 mm + 2 reductores 7 a 8 mm
Set: Spindle 7 mm + 2 pcs Spindle sleeve 7 à 8 mm



Cod.		
20489	20	100

Manilla mod. ALBA-PA/PAB85 *Handle mod. ALBA-PA/PAB85*

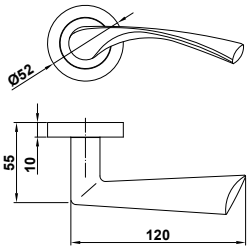


Medidas mm. *Sizes mm.*	Acabado *Finish*	PA Cod.				PAB85 Cod.		
237 x 40 ▱ 8	**Latonado barniz** *Brass plated varnished*	20255	1	4	24	21382	1	10
	Cromado mate *Satin nickel plated*	20256	1	4	24	21383	1	10

Mod. PAB85 con bocallave / *Mod. PAB85 with keyhole*

Manilla de zamak, placa de acero / *Zamak handle, steel plate*

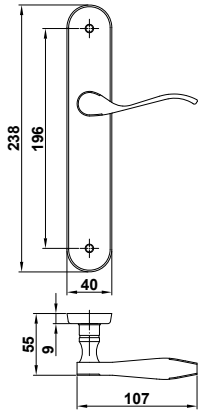
Manilla mod. ALBA-RZ *Handle mod. ALBA-RZ*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.				Cod.		
Ø 52 ▱ 8	**Latonado barniz** *Brass plated varnished*	20257	1	4	24	21384	1	10
	Cromado mate *Satin nickel plated*	20258	1	4	24	21385	1	10

Zamak / *Zamak*

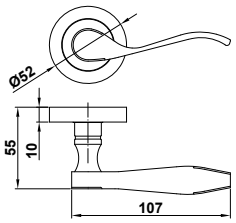
Manilla mod. YALTA-PA *Handle mod. YALTA-PA*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			
237 x 40 ▱ 8	**Latonado barniz** *Brass plated varnished*	20259	1	4	24
	Cromado mate *Satin nickel plated*	20260	1	4	24

Manilla de zamak, placa de acero
Zamak handle, steel plate

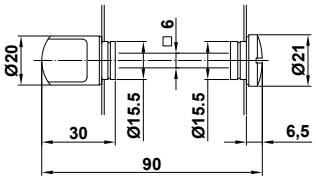
Manilla mod. YALTA-RZ *Handle mod. YALTA-RZ*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			
Ø 52 □ 8	**Latonado barniz** *Brass plated varnished*	20261	1	4	24
	Cromado mate *Satin nickel plated*	20262	1	4	24

Zamak
Zamak

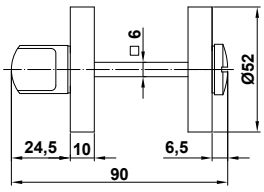
Muletilla mod. 6Z *Deadbolt handle mod. 6Z*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			
□ 6	**Latonado barniz** *Brass plated varnished*	20263	1	6	72
	Cromado mate *Satin nickel plated*	20264	1	6	72

Zamak
Zamak

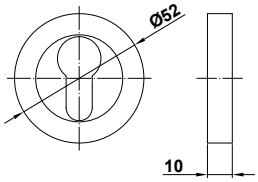
Muletilla mod. 8Z *Deadbolt handle mod. 8Z*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			
□ 6	**Latonado barniz** *Brass plated varnished*	20265	1	6	72
	Cromado mate *Satin nickel plated*	20266	1	6	72

Zamak
Zamak

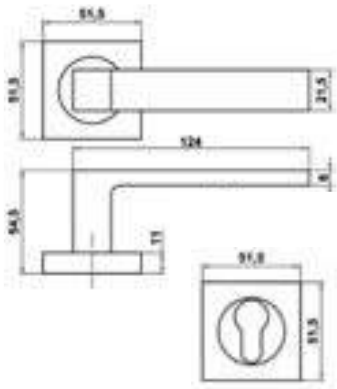
Bocallaves mod. 3Z *Keyhole mod. 3Z*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.				Cod.		
Ø 52	**Latonado barniz** *Brass plated varnished*	20267	1	6	120	21386	10	60
	Cromado mate *Satin nickel plated*	20268	1	6	120	21387	10	60

Zamak
Zamak

Manilla mod. CADIZ con bocallave *Handle mod. CADIZ with keyhole*

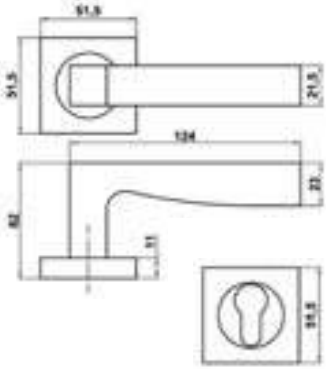


Acabado *Finish*	Cod.		
Zamak cromado mate *Zamak satin nickel plated*	22513	1	10
Aluminio anodizado satinado *Satin anodized aluminium*	22514	1	10

8 mm.

Incluye tornillo pasante antirrobo
Screws anti-theft included

Manilla mod. TARIFA con bocallave *Handle mod. TARIFA with keyhole*

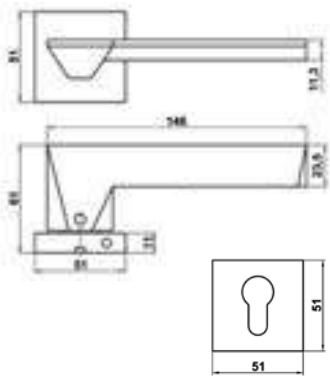


Acabado *Finish*	Cod.		
Zamak cromado mate *Zamak satin nickel plated*	22515	1	10
Aluminio anodizado satinado *Satin anodized aluminium*	22516	1	10

8 mm.

Incluye tornillo pasante antirrobo
Screws anti-theft included

Manilla mod. ZAHORA con bocallave *Handle mod. ZAHORA with keyhole*

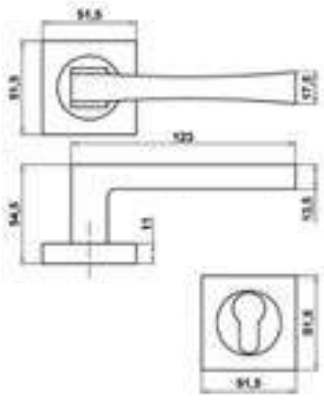


Acabado *Finish*	Cod.		
Zamak cromado mate *Zamak satin nickel plated*	22517	1	10
Aluminio anodizado satinado *Satin anodized aluminium*	22518	1	10

8 mm.

Incluye tornillo pasante antirrobo
Screws anti-theft included

Manilla mod. VEJER con bocallave *Handle mod. VEJER with keyhole*

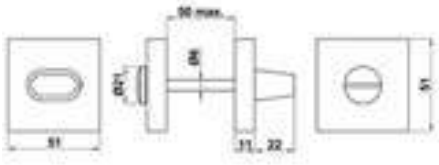


Acabado *Finish*	Cod.		
Zamak cromado mate *Zamak satin nickel plated*	22519	1	10
Aluminio anodizado satinado *Satin anodized aluminium*	22520	1	10

8 mm.

Incluye tornillo pasante antirrobo
Screws anti-theft included

Muletilla mod. 15 *Deadbolt handle mod. 15*



Acabado *Finish*	Cod.		
Zamak cromado mate *Zamak satin nickel plated*	22569	10	60

6 mm.

Escudo tirador mod. 29-30-31 *Escutcheon mod. 29-30-31*

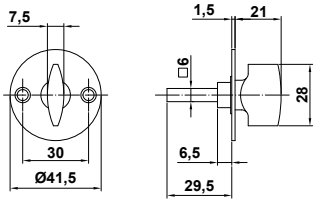
Mod. 29

Mod. 30

Mod. 31

Mod.	Medidas mm. *Mesures mm.*	Cod.			Acabado *Finish*
29	125 x 34	14212	25	250	**Latón pulido Barniz** *Polished brass varnished*
30	125 x 34	14213	25	250	
31	60 x 34	14214	25	250	

Muletilla mod. 1 (Para pasador 126) *Deadbolt handle mod. 1*

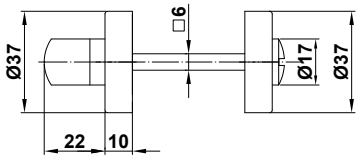


Acabado *Finish*	Cod.			Cod.			
Latón pulido barniz *Polished brass varnished*	1550	20	200	8125	1	10	50
Latón cuero *Antique brass*	6154	20	200	8124	1	10	50
Latón cromo mate *Satin nickel brass*	6155	20	200	8123	1	10	50
Latón cromo brillo *Chrome plated brass*	4496	20	200				

Placa de latón / *Solid brass plate*
Ø Instalación 12 mm / *Ø Installation 12 mm*

6 mm.

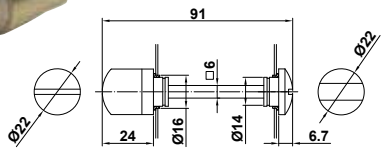
Muletilla mod. 3 *Deadbolt handle mod. 3*



Acabado *Finish*	Cod.		
Latón pulido barniz *Polished brass varnished*	5697	10	100
Latón cuero *Antique brass*	5777	10	100
Roseta *Rosette*	**37 mm.**		

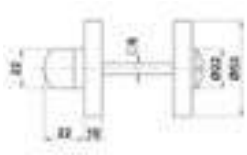
6 mm.

Muletilla mod. 4 *Deadbolt handle mod. 4*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
6 mm.	**Latón pulido barniz** *Polished brass varnished*	15203	10	100

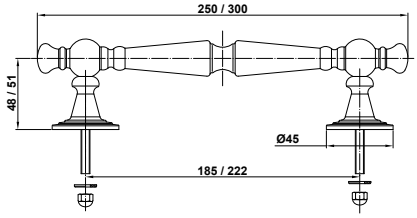
Muletilla mod. 9 *Deadbolt handle mod. 9*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
Ø 50 6 mm.	**Latón pulido barniz** *Polished brass varnished*	14174	10	100

Para manilla 252R
For handle 252R

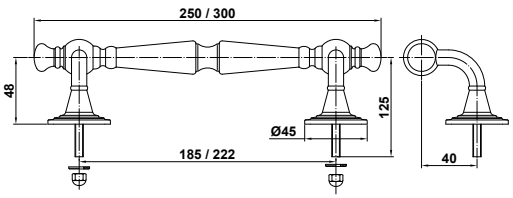
Manillón mod. 10 *Door fixed handle mod. 10*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
250	**Latón pulido barniz** *Polished brass varnished*	5840	2	10
	Latón cuero *Antique brass*	6406	2	10
	Latón cromo mate *Satin nickel brass*	6408	2	10
300	**Latón pulido barniz** *Polished brass varnished*	5841	2	10
	Latón cuero *Antique brass*	6407	2	10
	Latón cromo mate *Satin nickel brass*	6409	2	10

Recto
Straight

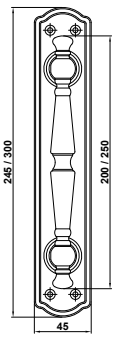
Manillón mod. 11 *Door fixed handle mod. 11*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
250	**Latón pulido barniz** *Polished brass varnished*	5842	2	10
	Latón cuero *Antique brass*	6410	2	10
	Latón cromo mate *Satin nickel brass*	6412	2	10
300	**Latón pulido barniz** *Polished brass varnished*	5843	2	10
	Latón cromo mate *Satin nickel brass*	6413	2	10

Recto
Straight

Manillón mod. 12 *Pull handle mod. 12*

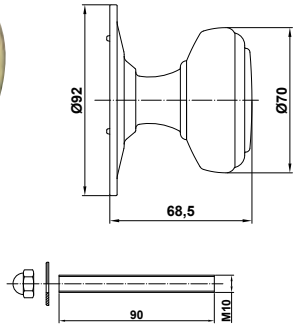


Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Latón pulido barniz *Polished brass varnished*	200	7995	2	10
	250	7996	2	10

Recto
Straight

Con placa
With plate

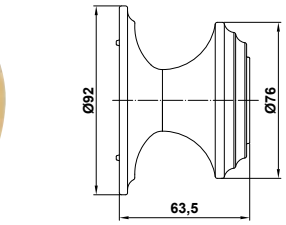
Pomo puerta mod. 12 *Door knob mod. 12*

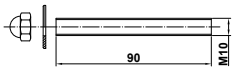


Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
Ø 70	**Latón pulido barniz** *Polished brass varnished*	5844	1	20
	Latón cuero *Antique brass*	6260	1	20
	Latón cromo mate *Satin nickel brass*	6443	1	20
	L/pulido c/PVD *Polished brass w/ PVD*	13401	1	20

Macizo *Solid*

Pomo puerta mod. 13 *Door knob mod. 13*

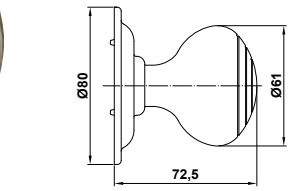


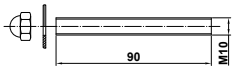


Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
Ø 76	**Latón pulido barniz** *Polished brass varnished*	5845	1	20
	Latón cuero *Antique brass*	6261	1	20
	Latón cromo mate *Satin nickel brass*	6444	1	20

Macizo *Solid*

Pomo puerta mod. 14 *Door knob mod. 14*

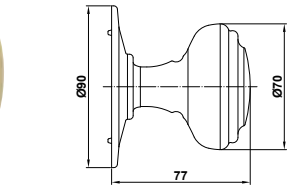


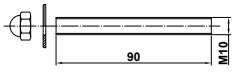


Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
Ø 61	**Latón pulido barniz** *Polished brass varnished*	5846	1	20
	Latón cuero *Antique brass*	6262	1	20
	Latón cromo mate *Satin nickel brass*	6445	1	20

Macizo *Solid*

Pomo puerta mod. 15 *Door knob mod. 15*

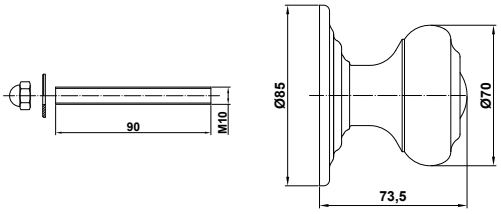




Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
Ø 70	**Latón pulido barniz** *Polished brass varnished*	5847	1	20
	Latón cuero *Antique brass*	6263	1	20
	Latón cromo mate *Satin nickel brass*	6446	1	20

Macizo *Solid*

Pomo puerta mod. 50-51 *Door knob mod. 50-51*

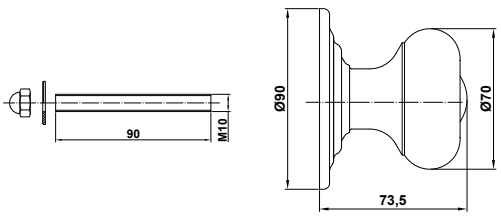


Mod.	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
50	Ø 70	**Latón pulido barniz** *Polished brass varnished*	6748	1	20
		Latón cuero *Antique brass*	7357	1	20
		Latón cromo mate *Satin nickel brass*	7340	2	20
51	Ø 70	**Latón pulido barniz** *Polished brass varnished*	6749	1	20
		Latón cromo mate *Satin nickel brass*	7341	2	20

Hueco
Hollow

Mod 51 - base acero recubierto de latón, pomo latón
Mod 51 - brass covered steel base, brass knob

Pomo puerta mod. 52-53 *Door knob mod. 52-53*

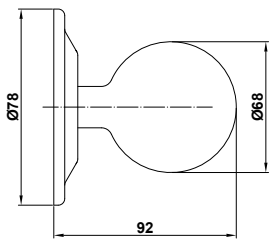


Mod.	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
52	Ø 70	**Latón pulido barniz** *Polished brass varnished*	10853	2	20
		Latón cuero *Antique brass*	10852	1	20
		Latón cromo mate *Satin nickel brass*	10854	1	20
53	Ø 70	**Latón pulido barniz** *Polished brass varnished*	10856	1	20
		Latón cuero *Antique brass*	10855	2	20
		Latón cromo mate *Satin nickel brass*	10857	1	20

Hueco
Hollow

Mod 53 - base acero recubierto de latón, pomo latón
Mod 53- steel base covered in brass, brass knob

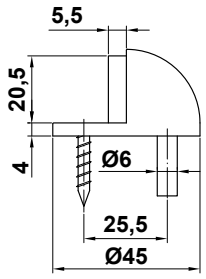
Pomo puerta mod. 54 *Door knob mod. 54*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
Ø 68	**Latón pulido barniz** *Polished brass varnished*	14987	2	20

Hueco
Hollow

Tope puerta mod. 100-101 *Doorstop mod. 100-101*



Mod.	Acabado *Finish*	Cod.			Cod.			
100	**Oro**/*Gold*	4562	20	200	2402	1	10	50
	Cromado/*Chrome plated*	4671	20	200	2404	1	10	50
	Cuero/*Antique brass plated*	5607	20	200	8188	1	10	50
	Níquel cepillado/*Brushed nickel*	5608	20	200	10643	1	10	50
	Latón pulido barniz/*Solid brass varnished*	6434	20	200				
	Acero inox 18/8/*St. Steel AISI 304*	7239	20	200				
101	**Oro**/*Gold*	4563	20	200	2403	1	10	50
	Cromado/*Chrome plated*	4720	20	200				
	Cuero/*Antique brass plated*	5609	20	200				
	Níquel cepillado/*Brushed nickel*	5610	20	200	8189	1	10	50
	Acero inox 18/8/*St. Steel AISI 304*	7240	20	200				

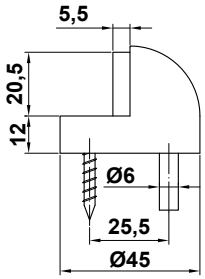
Medidas mm. / *Sizes mm.* — **Ø 45**

Mod.100 — **Con goma negra** *With black rubber*

Mod.101 — **Con goma blanca** *With white rubber*

Zamak / *Zamak*

Tope puerta mod. 102-103 *Doorstop mod. 102-103*



Mod.	Acabado *Finish*	Cod.		
102	**Oro**/*Gold*	7981	20	160
	Cuero/*Antique brass plated*	7980	20	160
103	**Níquel cepillado** *Brushed nickel*	7982	20	160

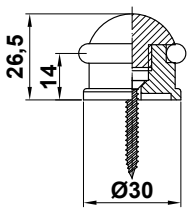
Medidas mm. / *Sizes mm.* — **Ø 45**

Mod.102 — **Con goma negra** *With black rubber*

Mod.103 — **Con goma blanca** *With white rubber*

Zamak / *Zamak*

Tope puerta mod. 200 *Doorstop mod. 200*



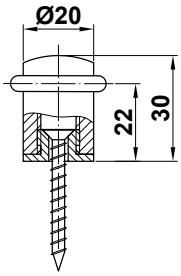
Acabado *Finish*	Cod.			Cod.			
Oro/*Gold*	4838	20	200	2439	1	10	50
Cromado/*Chrome plated*	5740	20	200				
Cuero/*Antique brass plated*	5739	20	200				
Níquel cepillado/*Brushed nickel*	5741	20	200	10644	1	10	50

Medidas mm. / *Sizes mm.* — **Ø 30**

Zamak / *Zamak*

Goma recambio *Spare rubber*	Cod.		
	7367	20	-

Tope puerta mod. 201 *Doorstop mod. 201*



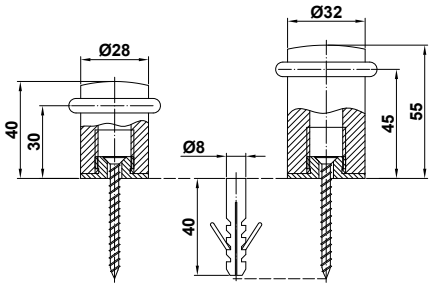
Acabado *Finish*	Cod.			Cod.			
Oro/*Gold*	4839	20	200	2440	1	10	50
Cromado/*Chrome plated*	5743	20	200				
Cuero/*Antique brass plated*	5742	20	200	8190	1	10	50
Níquel cepillado/*Brushed nickel*	5744	20	200	8191	1	10	50

Medidas mm. *Sizes mm.* — **Ø 20**

Zamak / *Zamak*

Goma recambio *Spare rubber*	Cod.		
	7368	20	-

Tope puerta mod. 202 *Doorstop mod. 202*

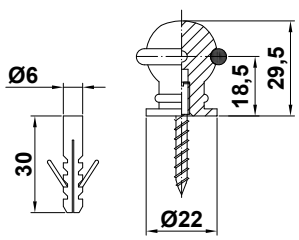


Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
Ø 28	**Oro**/*Gold*	5051	20	120	2441	1	10	50
	Cromado/*Chrome plated*	5746	20	120				
	Cuero/*Antique brass plated*	5745	20	120				
	Níquel cepillado/*Brushed nickel*	5747	20	120				
Ø 32	**Oro**/*Gold*	7199	10	60				
	Cromado/*Chrome plated*	7196	10	60				
	Cuero/*Antique brass plated*	7197	10	60				
	Níquel cepillado/*Brushed nickel*	7198	10	60	10646	1	10	50

Zamak / *Zamak*

Goma recambio *Spare rubber*	Medidas mm. *Sizes mm.*	Cod.		
	Ø 28	7369	20	-

Tope puerta mod. 203 *Doorstop mod. 203*



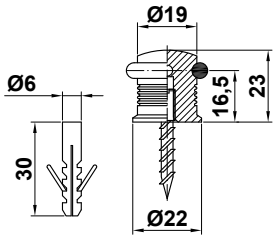
Acabado *Finish*	Cod.			Cod.			
Oro/*Gold*	5052	20	200	2442	1	10	50
Cromado/*Chrome plated*	5513	20	200				
Cuero/*Antique brass plated*	5748	20	200				
Níquel cepillado/*Brushed nickel*	5749	20	200				

Medidas mm. *Sizes mm.* — **Ø 22**

Zamak / *Zamak*

Goma recambio *Spare rubber*	Medidas mm. *Sizes mm.*	Cod.		
	Ø 22	7370	20	-

Tope puerta mod. 204 *Doorstop mod. 204*



Acabado *Finish*	Cod.			Cod.			
Oro/*Gold*	5053	20	200	2443	1	10	50
Cromado/*Chrome plated*	5514	20	200				
Cuero/*Antique brass plated*	5750	20	200				
Níquel cepillado/*Brushed nickel*	5751	20	200	10648	1	10	50

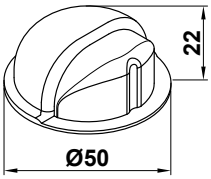
Medidas mm. *Sizes mm.* — **Ø 22**

Con taco *With anchor*

Zamak / *Zamak*

Goma recambio *Spare rubber*	Medidas mm. *Sizes mm.*	Cod.		
	Ø 22	7371	20	-

Tope puerta mod. 400 (Adhesivo) *Doorstop mod. 400 (Adhesive)*



Adhesive

Acabado *Finish*	Cod.			Cod.			
Oro *Gold*	5984	20	200	2663	1	10	50
Marrón *Brown*	5985	20	200	2664	1	10	50

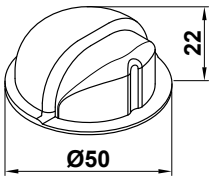
Medidas mm. *Sizes mm.* — **Ø 50**

Con goma negra *With black rubber*

Acero / *Steel*

Tope puerta mod. 401 (Adhesivo) *Doorstop mod. 401 (Adhesive)*

Adhesive

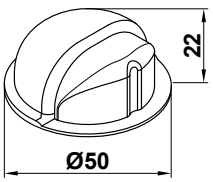


Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Blanco *White*	Ø 50	5986	20	200	2665	1	10	50

Con goma gris / *With grey rubber*
Acero / *Steel*

Tope puerta mod. 402 (Adhesivo) *Doorstop mod. 402 (Adhesive)*

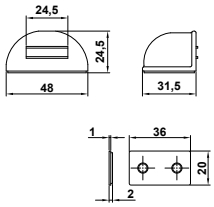
Adhesive



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
Ø 50	**Cromado** *Chrome plated*	5987	20	200	2666	1	10	50

Con goma blanca / *With white rubber*
Acero / *Steel*

Tope puerta mod. 403 (Adhesivo) *Doorstop mod. 403 (Adhesive)*

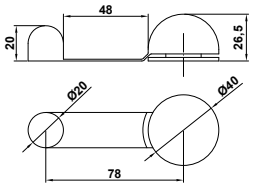


Adhesive

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
50	**Blanco** *White*	5989	20	200	2668	1	10	50
	Marrón *Brown*	5988	20	200	2667	1	10	50

Magnético / *Magnetic*
Plástico / *Plastic*

Tope puerta mod. 404 (Adhesivo) *Doorstop mod. 404 (Adhesive)*



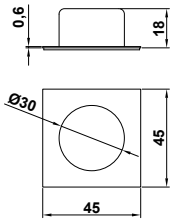
Adhesive

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
27 X ø 40 x 108	**Blanco** *White*	18910	10	100	19176	1	10	100
	Marrón *Brown*	18912	10	100	18813	1	10	100
	Negro *Black*	18911	10	100	18812	1	10	100

Para puertas de espesor máximo 45 mm.
To be used in doors of 45 mm maximum thickness

Plástico / *Plastic*

Tope puerta mod. 405 (Adhesivo) *Doorstop mod. 405 (Adhesive)*



Adhesive

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
45	**Blanco** *White*	18918	20	200
	Negro *Black*	18919	20	200
	Marrón *Brown*	18920	20	200
	Inox blanco *Inox white*	18921	20	200

Plástico / *Plastic*

Tope puerta mod. 406 (Adhesivo) *Doorstop mod. 406 (Adhesive)*

NEW

Acabado *Finish*	Cod.			Cod.			
Haya / *Beech*	21990	10	200	21993	1	6	60
Sapelli / *Sapelli*	21991	10	200	21994	1	6	60
Roble / *Oak*	21992	10	200	21995	1	6	60

Madera / *Wood*

Adhesive

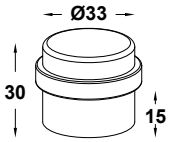
Tope puerta mod. 407(Adhesivo) *Doorstop mod. 407(Adhesive)*

Acabado *Finish*	Cod.			Cod.			
Haya / *Beech*	21996	10	200	21999	1	6	60
Sapelli / *Sapelli*	21997	10	20	22000	1	6	60
Roble / *Oak*	21998	10	200	22001	1	6	60

Magnético / *Magnetic*
Madera / *Wood*

Adhesive

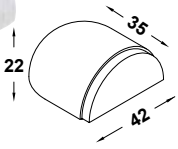
Tope puerta mod. 408(Adhesivo) *Doorstop mod. 408(Adhesive)*



Acabado *Finish*	Cod.			Cod.			
Transparente *Clear*	22002	10	200	22003	1	6	60

Adhesive

Tope puerta mod. 409(Adhesivo) *Doorstop mod. 409(Adhesive)*



Acabado *Finish*	Cod.			Cod.			
Transparente *Clear*	22004	10	200	22005	1	6	120

Adhesive

Tope puerta mod. 410 *Doorstop mod. 410*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Blanco/*White*	Ø 23 x 23	22599	2	10	50
Marrón/*Brown*		22600	2	10	50
Blanco/*White*	Ø 30 x 25	22601	2	10	50
Marrón/*Brown*		22602	2	10	50
Blanco/*White*	Ø 40 x 25	22603	2	10	50
Marrón/*Brown*		22604	2	10	50

Goma / *Rubber*

Tope puerta mod. 411 *Plastic bumper mod. 411*

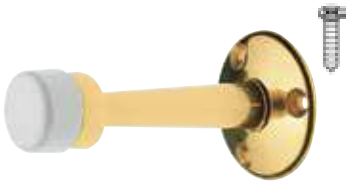
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Blanco *White*	Ø 60	22605	2	10	50

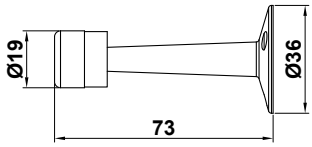
Plástico / *Plastic*

ABS

Adhesive

Tope puerta mod. 600-601 *Doorstop mod. 600-601*





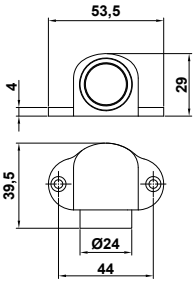
Mod.	Acabado *Finish*	Cod.			Cod.			
600	**Latón pulido barniz/***Polished brass varnished*	6886	10	60	7467	1	10	50
	Latón cromo mate/*Satin nickel brass*	7984	10	60	17171	1	10	50
601	**Latón pulido barniz/***Polished brass varnished*	7466	10	60				
	Latón cromo brillo/*Chrome plated brass*	7985	10	60	17172	1	10	50
	Latón cuero/*Antique brass*	7986	10	60	17173	1	10	50

Mod.600

Mod.601

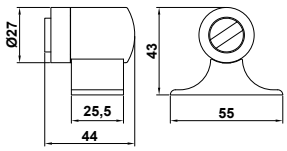
Con goma blanca
With white rubber
Con goma negra
With black rubber

Tope magnético mod. 700 *Magnetic doorstop mod. 700*



Acabado *Finish*	Cod.		
Oro / *Gold*	7236	10	100
Cromado brillo / *Chrome plated*	7237	10	100
Cuero / *Antique brass plated*	8383	10	100
Níquel cepillado / *Brushed nickel*	8384	10	100
Medidas mm. / *Sizes mm.*	**44 x 40**		

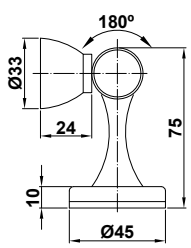
Tope magnético mod. 701 *Magnetic doorstop mod. 701*



Acabado *Finish*	Cod.		
Oro / *Gold*	8387	10	60
Cromado brillo / *Chrome plated*	8385	10	60
Cuero / *Antique brass plated*	8386	10	60
Níquel cepillado / *Brushed nickel*	7238	10	60
Medidas mm. / *Sizes mm.*	**55 x 44**		

Con llave allen 3 mm
With allen key 3mm

Tope puerta mod. 710 *Doorstop mod. 710*

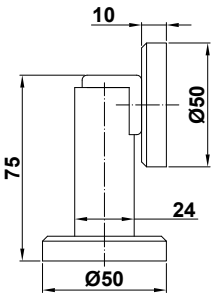


Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
Ø 45 x 75	**Oro** *Gold*	12242	6	36
	Niquel cepillado *Brushed nickel*	12243	6	36
	Níquel negro *Black nickel*	22720	6	36

Magnético
Magnetic

Suelo o pared / *Floor or wall*

Tope puerta mod. 711 *Doorstop mod. 711*

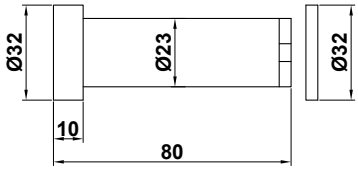


Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
Ø 50 x 75	Oro *Gold*	12244	6	36
	Níquel cepillado *Brushed nickel*	12245	6	36

Magnético *Magnetic*

Suelo o pared / *Floor or wall*

Tope puerta mod. 712 *Doorstop mod. 712*

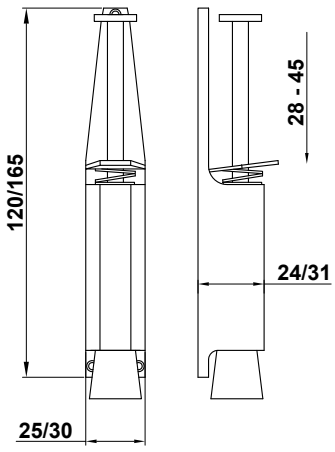


Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
Ø 23 x 80	Níquel cepillado *Brushed nickel*	12247	6	36

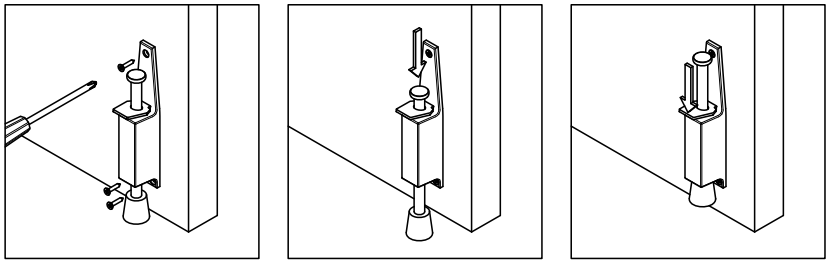
Magnético *Magnetic*

Pared / *Wall*

Retenedor de pie mod. 10-11 *Door retainer mod. 10-11*



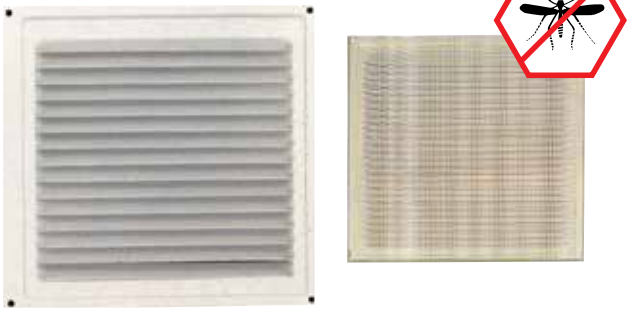
Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
10	120 x 25 mm	Blanco *White*	6887	10	60	17583	1	10	60
		Cromo mate *Satin nickel plated*	6467	10	60	8182	1	10	60
	Recorrido 28 mm *28 mm extension*	Negro *Black*	6468	10	60	17584	1	10	60
		Oro *Gold*	6466	10	60	8183	1	10	60
11	165 x 30 mm	Blanco *White*	6890	10	40	17585	1	10	40
		Cromo mate *Satin nickel plated*	6888	10	40	8209	1	10	40
	Recorrido 45 mm *45 mm extension*	Negro *Black*	6891	10	40	17586	1	10	40
		Oro *Gold*	6889	10	40	17587	1	10	40



Rejilla mod. 1 "Atornillable" *Vent mod. 1*

Acabado *Finish*	Medidas mm. *Sizes mm.* A B	Cod.		
Aluminio anodizado oro *Aluminium gold anodized*	**100 x 200**	**4273**	20	200
	165 x 165	**3373**	20	200
	200 x 200	**3374**	20	200

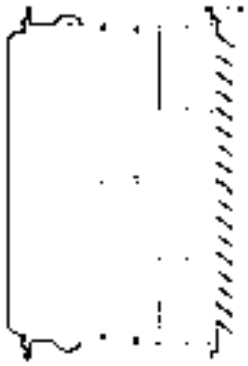
En bolsas de plástico
In plastic bags



Acabado *Finish*	Medidas mm. *Sizes mm.* A B	Cod.		
Latonado barniz *Brass plated varnished*	**250 x 165**	**4769**	10	80
	250 x 250	**4771**	10	60
Acero blanco epoxy *Steel white epoxy*	**250 x 165**	**4768**	10	80
	250 x 250	**4770**	10	50

Rejilla con malla
Grille with net

Rejilla mod. 2 "Autoblocante" *Vent mod. 2*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
165 x 165	**Aluminio anodizado plata** *Silver anodized aluminium*	**3227**	10	100
	Aluminio blanco epoxy *Aluminium white epoxy*			
	Aluminio anodizado oro *Aluminium gold anodized*	**3376**	10	100

En bolsas de plástico
In plastic bags

Rejilla mod. 3 "Atornillable" *Vent mod. 3*

Rejillas sin mosquitera
Vents without net

Acabado *Finish*	Medidas mm. *Sizes mm.* A B	Cod.			Cod.				Paso aire *Air flow* Cm²
Aluminio anodizado plata *Silver anodized aluminium*	100 x 200 x 0,6				20187	1	10	200	50
	150 x 150 x 0,6	20181	10	200	20188	1	10	200	66
	150 x 300 x 0,6				20189	1	10	200	90
	170 x 170 x 0,6				20190	1	10	200	150
	200 x 200 x 0,6	20182	10	200	20191	1	10	200	95
Aluminio blanco epoxy *Aluminium white epoxy*	100 x 200 x 0,6				20192	1	10	200	50
	150 x 150 x 0,6	20183	10	200	20193	1	10	200	66
	150 x 300 x 0,6	20184	10	200	20194	1	10	200	90
	170 x 170 x 0,6	20185	10	200	20195	1	10	200	150
	200 x 200 x 0,6	20186	10	200	20196	1	10	200	95
Aluminio anodizado oro *Aluminium gold anodized*	100 x 200 x 0,8				20197	1	10	200	50
	150 x 150 x 0,8				20198	1	10	200	66
	150 x 300 x 0,8				20199	1	10	200	90
	170 x 170 x 0,8				20200	1	10	200	150
	200 x 200 x 0,8				20201	1	10	200	95
Aluminio haya *Beech aluminium*	100 x 200 x 0,6				20202	1	10	200	50
	150 x 150 x 0,6				20203	1	10	200	66
	150 x 300 x 0,6				20204	1	10	200	90
	170 x 170 x 0,6				20205	1	10	200	150
	200 x 200 x 0,6				20206	1	10	200	95
Aluminio wengué *Wenge aluminium*	100 x 200 x 0,6				20207	1	10	200	50
	150 x 150 x 0,6				20208	1	10	200	66
	150 x 300 x 0,6				20209	1	10	200	90
	170 x 170 x 0,6				20210	1	10	200	150
	200 x 200 x 0,6				20211	1	10	200	95

Rejillas con mosquitera
Vents with net

Acabado *Finish*	Medidas mm. *Sizes mm.* A B	Cod.				Paso aire *Air flow* Cm²
Aluminio anodizado plata *Silver anodized aluminium*	100 x 200 x 0,6	20212	1	10	200	50
	150 x 150 x 0,6	20213	1	10	200	66
	150 x 300 x 0,6	20214	1	10	160	90
	170 x 170 x 0,6	20215	1	10	180	150
	200 x 200 x 0,6	20216	1	10	150	95
Aluminio blanco epoxy *Aluminium white epoxy*	100 x 200 x 0,6	20217	1	10	200	50
	150 x 150 x 0,6	20218	1	10	200	66
	150 x 300 x 0,6	20219	1	10	160	90
	170 x 170 x 0,6	20220	1	10	180	150
	200 x 200 x 0,6	20221	1	10	150	95

Rejilla mod. 4 "Atornillable" *Vent mod. 4*

NEW

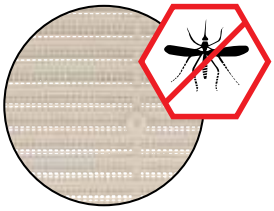
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Aluminio blanco *Aluminium white*	170 x 190 x 0,8	23048	1	5	100
	170 x 250 x 0,8	23049	1	5	100

Paso de aire: 130 cm²
Air flow: 130 cm²

Rejilla mod. 6 "Atornillable" *Vent mod. 6*

Rejillas con mosquitera
Vents with net

NEW



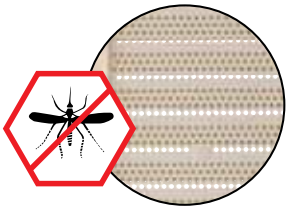
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.	BAG			
Blanco *White*	**170 x 170**	23032	1	6	36
	200 x 200	23033	1	6	36

Paso de aire: 250 cm²
Air flow: 250 cm²

Rejilla mod. 7 "Autoblocante" *Vent mod. 7*

Rejillas con mosquitera
Vents with net

NEW



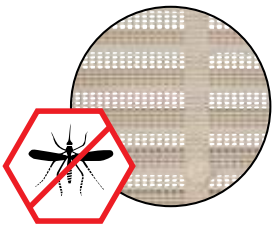
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.	BAG			
Blanco/*White*	**240 x 140**	23034	1	6	36

Paso de aire: 166 cm²
Air flow: 166 cm²

Rejilla mod. 8 "Autoblocante" *Vent mod. 8*

Rejillas con mosquitera
Vents with net

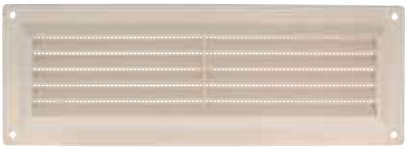
NEW



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.	BAG			
Blanco/*White*	**250 x 120**	23035	1	6	36

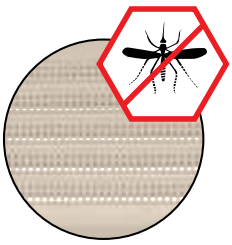
Paso de aire: 192 cm²
Air flow: 192 cm²

Rejilla mod. 9 "Autoblocante" *Vent mod. 9*



NEW

Rejillas con mosquitera
Vents with net



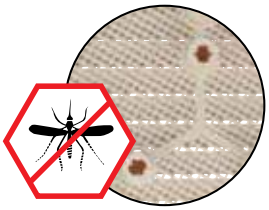
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.	BAG			
Blanco/*White*	**260 x 90**	23036	1	6	36

Paso de aire: 104 cm²
Air flow: 104 cm²

Rejilla mod. 10 "Autoblocante" *Vent mod. 10*

Rejillas con mosquitera
Vents with net

NEW

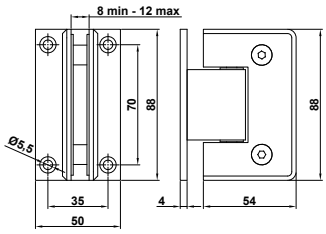


Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.	BAG			
Blanco/*White*	**Ø 136 x 30**	23037	1	6	36

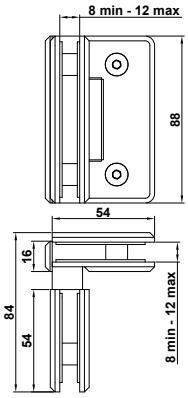
Paso de aire: 65 cm²
Air flow: 65 cm²

Bisagra de ducha mod. A-B-C *Glass hinge mod. A-B-C*

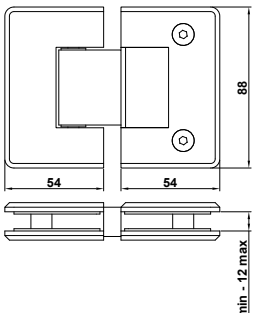
Mod. A



Mod. B

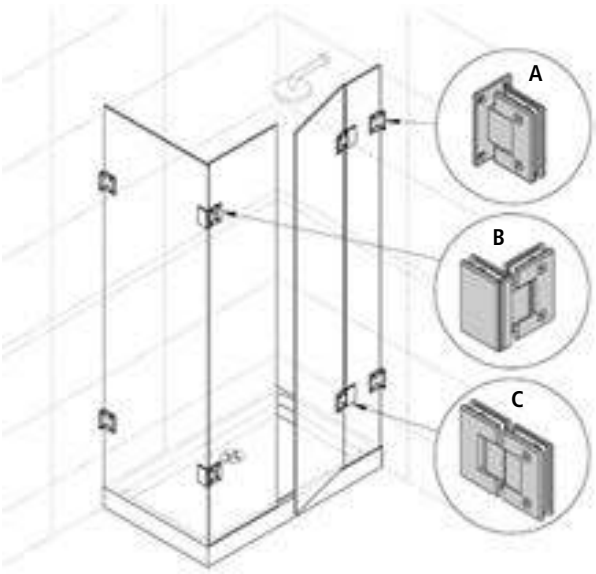


Mod. C

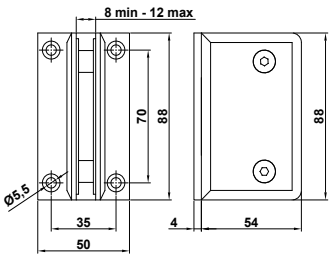


Mod. *Mod.*	Acabado *Finish*	Cod.		
A	**Niquel mate** *Satin nickel*	19957	1	10
B	**Niquel mate** *Satin nickel*	19958	1	10
C	**Niquel mate** *Satin nickel*	19959	1	10

Indicadas para puertas de mampara de cristal.
Suitable for glass panel doors .
Ancho de cristal 800 mm, espesores entre 8 y 12 mm.
Glass width 800 mm, thickness between 8 - 12 mm.
Peso máximo por par: 35 kg.
Maximum weight per pair: 35 kg.
Fabricadas en zamak.
Made in zamak.



Soporte mod. D *Support mod. D*



NEW

Acabado *Finish*	Cod.		
Cromo brillo *Chrome plated*	22624	1	10

Tirador mod. E *Handle mod. E*

NEW

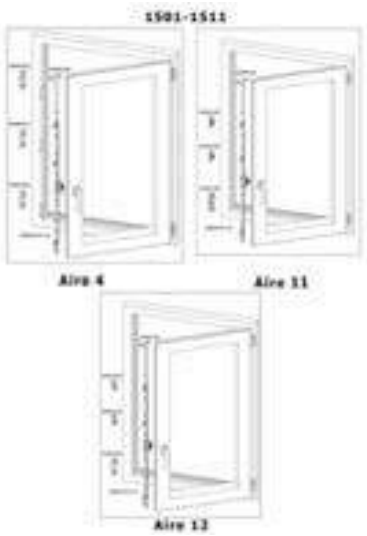
Acabado *Finish*	Cod.		
Cromo brillo *Chrome plated*	22625	1	10

Cremona mod. 1501-1511 *Latches for wooden windows mod. 1501-1511*

Acabado *Finish*	Medidas mm. / *Sizes mm.* Para ventanas (longitud.) *Window height*	Entrada / *Backset* 15 mm Mod. *Mod.*	Cod.			Entrada / *Backset* 40 mm Mod. *Mod.*	Cod.		
Zincado *Zinc plated*	360-600	1501	8956	-	10				
	600-800	1502	8957	-	10				
	800-1000	1503	8958	-	10				
	1000-1200	1504	8959	-	10	1544	15958	-	4
	1200-1400	1505	8960	-	10	1545	15959	-	4
	1400-1600	1506	8961	-	10	1546	15960	-	4
	1600-1800	1507	8962	-	10	1547	15961	-	4
	1800-2000	1508	8963	-	10	1548	15962	-	4
	2000-2200	1509	8964	-	10	1549	15963	-	4
	2200-2400					1550	15964	-	4
	2400-2600					1551	15965	-	4
Bicromatado *Bichromated*	360-600	1501	7299	-	10				
	600-800	1502	7300	-	10				
	800-1000	1503	7301	-	10				
	1000-1200	1504	7302	-	10				
	1200-1400	1505	7303	-	10	1545	15941	-	4
	1400-1600	1506	7304	-	10				
	1600-1800	1507	7305	-	10	1547	15943	-	4
	1800-2000	1508	7306	-	10	1548	15944	-	4
	2000-2200	1509	7307	-	10	1549	15945	-	4
	2200-2400	1510	7308	-	10	1550	15946	-	4
	2400-2600	1511				1551	15947	-	4

Para ventanas de una hoja
For single sash windows

Para más información solicite nuestro catálogo-tarifa
For further information, please ask for our technical catalogue



Con pie de apoyo / *With support*

Cremona mod. 1601-1611 *Latches for wooden windows mod. 1601-1611*

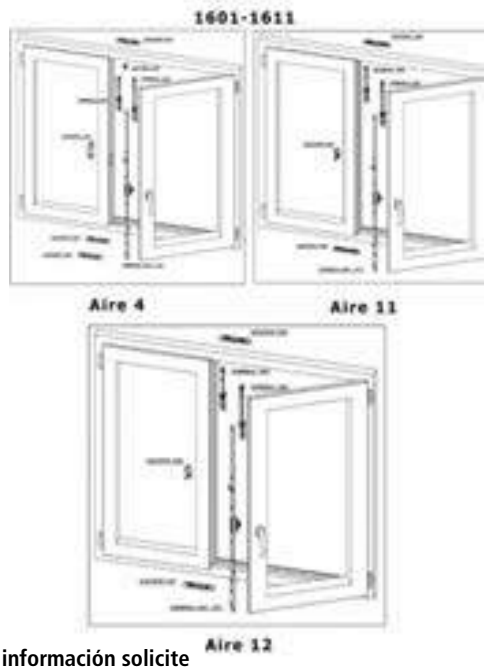
Cremona serie 1600 siempre debe ir montada con el terminal mod. 1650 o 1651
Latch 1600 series must always be assembled together with terminals mod. 1650 or 1651

Acabado *Finish*	**Medidas mm.** / *Sizes mm.* **Para ventanas (longitud.)** *Window height*	**Entrada** / *Backset* **15 mm** Mod. *Mod.*	Cod.			**Entrada** / *Backset* **40 mm** Mod. *Mod.*	Cod.		
Zincado *Zinc plated*	375-600	1601	8970	-	10				
	600-800	1602	8971	-	10				
	800-1000	1603	8972	-	10	1643	15966	-	4
	1000-1200	1604	8973	-	10	1644	15967	-	4
	1200-1400	1605	8974	-	10	1645	15968	-	4
	1400-1600	1606	8975	-	10	1646	15969	-	4
	1600-1800	1607	8976	-	10	1647	15970	-	4
	1800-2000	1608	8977	-	10	1648	15971	-	4
	2000-2200	1609	8978	-	10	1649	15972	-	4
	2200-2400	1610	8979	-	10	1650	17114	-	4
	2400-2600	1611	8980	-	10	1651	17115	-	4
Bicromatado *Bichromated*	375-600	1601	7310	-	10				
	600-800	1602	7311	-	10				
	800-1000	1603	7312	-	10	1643	15948	-	4
	1000-1200	1604	7313	-	10				
	1200-1400	1605	7314	-	10				
	1400-1600	1606	7315	-	10	1646	15951	-	4
	1600-1800	1607	7316	-	10	1647	15952	-	4
	1800-2000	1608	7317	-	10	1648	15953	-	4
	2000-2200	1609	7318	-	10	1649	15954	-	4
	2200-2400	1610	7319	-	10	1650	15955	-	4
	2400-2600	1611	7320	-	10	1651	15956	-	4

Para ventanas de dos hojas
For double sash windows

Estas longitudes se alcanzan con terminal mod. 1651
These lentghs include terminal mod. 1651

Recortable
Cuttable



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Prolongador mod. 1700-1702 *Extender mod. 1700-1702*

Acabado *Finish*	Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
Zincado mate *Matt zinc plated*	1700	200	8990	10	50
	1701	400	8991	10	50
	1702	600	8992	10	50
Bicromatado *Bichromated*	1700	200	8031	10	50
	1701	400	8032	10	50
	1702	600	8033	10	50

Soporte mod. 1550 *Support mod. 1550*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Bicromatado *Bichromated*	40 x 16	8034	50	500
Zincado mate *Matt zinc plated*	40 x 16	8967	50	500

Soporte mod. 1560 *Support mod. 1560*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Bicromatado *Bichromated*	42 x 12	13228	20	200
Zincado mate *Matt zinc plated*	42 x 12	13229	20	200

Para corte a medida
For cut-to-size

Soportes aire 4 *Supports for windows air gap 4*

Mod. 1553

Mod. 1551

Mod. 1569

Mod. 1570

Acabado *Finish*	Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
Zincado mate *Matt zinc plated*	1551	86 x 18 x 9	8968	20	200
	1554	82 x 18 x 9	8984	20	200
	1555	82 x 18 x 9	8985	20	200
	1556	82 x 16 x 9	8986	20	200
	1569	Ø 25 x 15	15477	20	200
	1570	80 x 18 x 10	15478	20	200
Bicromatado *Bichromated*	1551	86 x 18 x 9	8035	20	200
	1554	82 x 18 x 9	8038	20	200
	1555	82 x 18 x 9	8039	20	200
	1556	82 x 16 x 9	8040	20	200
	1569	Ø 25 x 15	15475	20	200
	1570	80 x 18 x 10	15476	20	200

Mod. 1556

Mod. 1555

Mod. 1554

Soportes aire 12 *Supports for windows air gap 12*

Mod. 1552

Mod. 1559

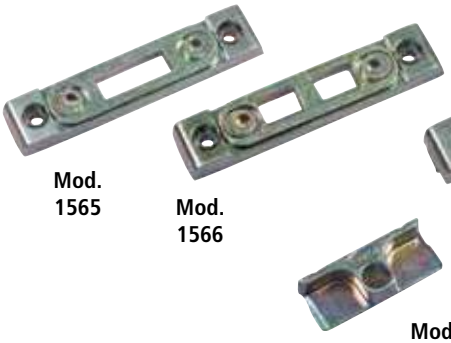
Acabado *Finish*	Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
Zincado mate *Matt zinc plated*	1552	86 x 18 x 9	8969	20	200
	1557	82 x 17 x 9	8987	20	200
	1558	82 x 17 x 9	8988	20	200
	1559	82 x 17 x 9	8989	20	200
Bicromatado *Bichromated*	1552	86 x 18 x 9	8036	20	200
	1558	82 x 17 x 9	8042	20	200
	1559	82 x 17 x 9	8897	20	200

Mod. 1552

Mod. 1557

Mod. 1558

Soportes aire 11 *Supports for windows air gap 11*



Mod. 1565

Mod. 1566

Mod. 1568

Mod. 1562

Acabado *Finish*	Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
Zincado mate *Matt zinc plated*	1562	42 x 16 x 11,5	14441	20	200
	1565	82 x 17 x 10,5	14442	20	200
	1566	82 x 17 x 10,5	14443	20	200
	1568	82 x 17 x 11	14444	20	200
Bicromatado *Bichromated*	1562	42 x 16 x 11,5	14437	20	200
	1565	82 x 17 x 10,5	14438	20	200
	1566	82 x 17 x 10,5	14439	20	200
	1568	82 x 17 x 11	14440	20	200

Terminal mod. 1650-1651 *Terminal mod. 1650-1651*

Unión terminal con falleba mod.1600
Detail of the union of the terminal to the latch mod.1600

Acabado *Finish*	Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
Zincado mate *Matt zinc plated*	1650	120	8981	20	200
	1651	180	8982	20	100
Bicromatado *Bichromated*	1651	180	8044	20	100

CREMONAS PARA UNA HOJA - AIRE 4
LATCHES FOR SINGLE SASH WINDOWS- AIR GAP 4

Cremona kit *Latch kit*

Mod.
1501-1511

Mod.
1550

Mod.
1551

Acabado *Finish*	Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
Bicromatado *Bichromated*	**1521**	**360-600**	**15078**	-	**1**
	1522	**600-800**	**15080**	-	**1**
	1523	**800-1000**	**15082**	-	**1**
	1524	**1000-1200**	**15084**	-	**1**
	1525	**1200-1400**	**15086**	-	**1**
	1528	**1800-2000**	**15092**	-	**1**
	1529	**2000-2200**	**15094**	-	**1**
	1530	**2200-2400**	**15096**	-	**1**
	1531	**2400-2600**	**15098**	-	**1**
Zincado mate *Matt zinc plated*	**1521**	**360-600**	**15079**	-	**1**
	1522	**600-800**	**15081**	-	**1**
	1523	**800-1000**	**15083**	-	**1**
	1524	**1000-1200**	**15085**	-	**1**
	1525	**1200-1400**	**15087**	-	**1**
	1527	**1600-1800**	**15091**	-	**1**
	1528	**1800-2000**	**15093**	-	**1**
	1529	**2000-2200**	**15095**	-	**1**
	1530	**2200-2400**	**15097**	-	**1**

Envase individual con accesorios
Individual inner box with accessories

Composición *Composition*

Referencia envase *Inner box reference*	Mod cremona *Latch model*	N.º soportes *Nº. Of support* **Mod 1550** *Mod 1550*	N.º soportes *Nº. Of support* **Mod 1551** *Mod 1551*
1521	**1501**	**1**	**2**
1522	**1502**	**1**	**2**
1523	**1503**	**1**	**2**
1524	**1504**	**1**	**3**
1525	**1505**	**1**	**3**
1526	**1506**	**1**	**3**
1527	**1507**	**1**	**3**
1528	**1508**	**1**	**4**
1529	**1509**	**1**	**4**
1530	**1510**	**1**	**4**
1531	**1511**	**1**	**4**

CREMONAS PARA DOS HOJAS - AIRE 4
LATCHES FOR DOUBLE SASH WINDOWS- AIR GAP 4

Cremona kit *Latch kit*

Mod.
1601-1611

Mod.
1551

Mod.
1553

Acabado *Finish*	Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
Bicromatado *Bichromated*	**1621**	**420-600**	**15100**	-	**1**
	1622	**600-800**	**15102**	-	**1**
	1623	**800-1000**	**15104**	-	**1**
	1628	**1800-2000**	**15114**	-	**1**
	1629	**2000-2200**	**15116**	-	**1**
Zincado mate *Matt zinc plated*	**1621**	**420-600**	**15101**	-	**1**
	1622	**600-800**	**15103**	-	**1**
	1623	**800-1000**	**15105**	-	**1**
	1624	**1000-1200**	**15107**	-	**1**
	1625	**1200-1400**	**15109**	-	**1**
	1627	**1600-1800**	**15113**	-	**1**
	1628	**1800-2000**	**15115**	-	**1**
	1629	**2000-2200**	**15117**	-	**1**
	1630	**2200-2400**	**15119**	-	**1**

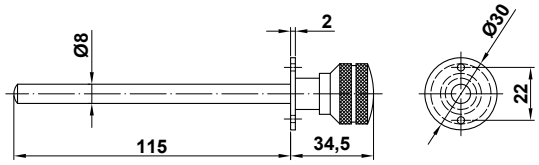
Envase individual con accesorios
Individual inner box with accessories

Composición *Composition*

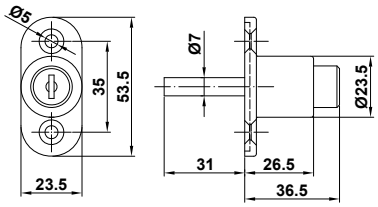
Referencia envase *Inner box reference*	Mod cremona *Latch model*	N.º terminales *Nº. Of terminals* **Mod 1651** *Mod 1651*	N.º soportes *Nº. Of support* **Mod 1553** *Mod 1553*	N.º soportes *Nº. Of support* **Mod 1551** *Mod 1551*
1621	**1601**	**1**	**2**	**0**
1622	**1602**	**1**	**2**	**0**
1623	**1603**	**1**	**2**	**1**
1624	**1604**	**1**	**2**	**1**
1625	**1605**	**1**	**2**	**1**
1626	**1606**	**1**	**2**	**1**
1627	**1607**	**1**	**2**	**1**
1628	**1608**	**1**	**2**	**2**
1629	**1609**	**1**	**2**	**2**
1630	**1610**	**1**	**2**	**2**
1631	**1611**	**1**	**2**	**2**

Bloqueo ventana mod. 40
Security lock for sliding window mod. 40

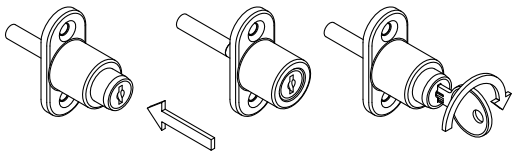
Acabado *Finish*	Cod.			Cod.			
Blanco epoxy *White epoxy*	21684	10	100	21687	1	6	72
Cromado brillo *Chrome plated*	21685	10	100	21688	1	6	72
Negro epoxy *Black epoxy*	21686	10	100	21689	1	6	72



Cerradura ventana mod. 45
Sliding window lock mod. 45



Acabado *Finish*	Cod.			Cod.			
Blanco epoxy *White epoxy*	21690	10	100	21693	1	6	96
Cromado brillo *Chrome plated*	21691	10	100	21694	1	6	96
Negro epoxy *Black epoxy*	21692	10	100	21695	1	6	96

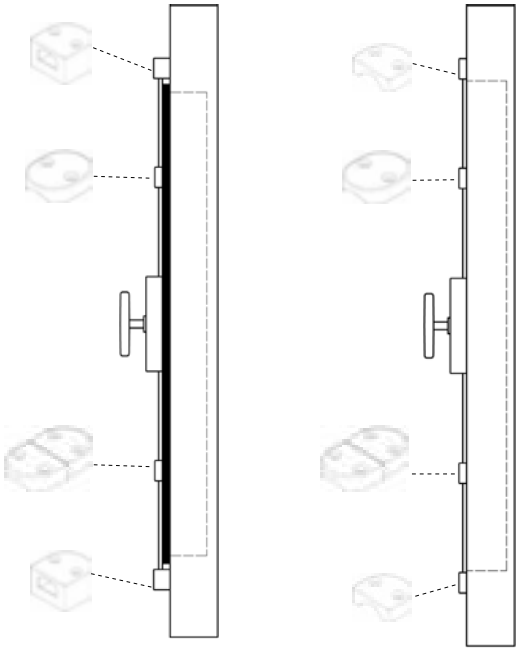


Fallebas mod. 4-5-7-8 *Latches mod. 4-5-7-8*

Lateral *Side*

Central *Central*

Alto *High*

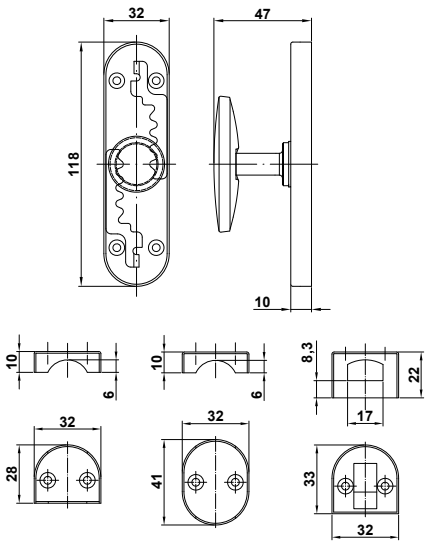


Mod. *Mod.*	Acabado *Finish*	Soportes *Supports*	Cod.		
4	**Pulido** *Polished*	**Normal** *Standard*	158	2	50
5	**Pulido:pomo latón** *Polished:solid brass door knob*	**Normal** *Standard*	163	2	50
7	**Niquelado** *Nickel plated*	**Normal** *Standard*	157	2	50
		Alto *High*	160	2	50
	Negro *Black*	**Normal** *Standard*	1395	2	50
8	**Zincado** *Zinc plated*	**Normal** *Standard*	159	2	50
		Alto *High*	162	2	50

Medidas mm. / *Sizes mm.* **118 x 32**

Soportes por falleba / *Supports for latch*

Para normal *Standard support*	**4 laterales** / *4 lateral* **1 central** / *1 central*
Para alto *High support*	**2 laterales** / *2 lateral* **2 altos** / *2 high* **1 central** / *1 central*

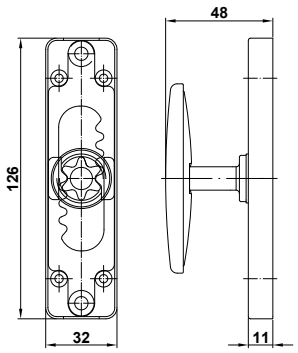


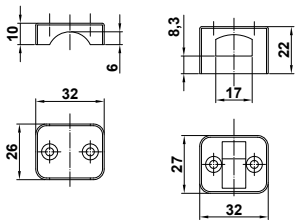
Fallebas mod. 17-18-19 *Latches mod. 17-18-19*

Mod.17

Mod.18

Mod.19





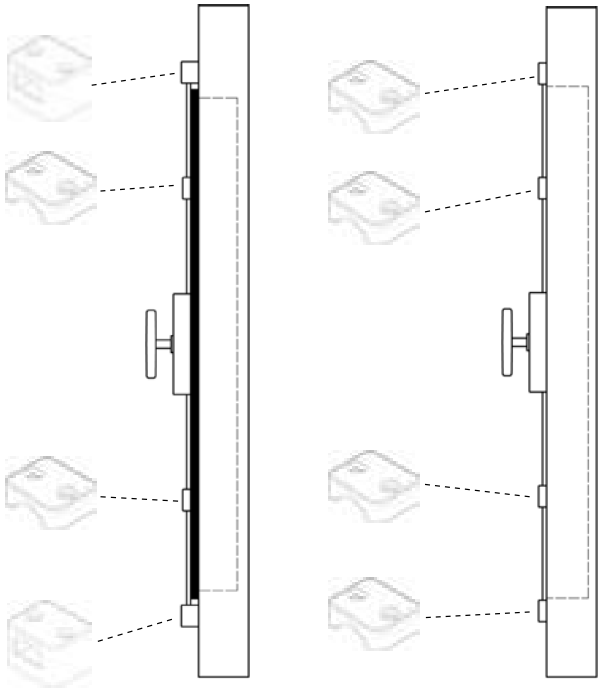
Mod. *Mod.*	Acabado *Finish*	Soportes *Supports*	Cod.		
17	**Pulido: pomo latón** *Polished:solid brass door knob*	**Normal** *Standard*	172	2	50
18	**Niquelado** *Nickel plated*	**Normal** *Standard*	165	2	50
		Alto *High*	168	2	50
	Negro *Black*	**Normal** *Standard*	20457	2	50
19	**Negro** *Black*	**Normal** *Standard*	20143	2	50
	Latón mate *Satin brass*	**Normal** *Standard*	20158	2	50
		Alto *High*	20159	2	50

Medidas mm. / *Sizes mm.* **126 x 32**

Soportes por falleba / *Supports for latch*

Para normal / *Standard support* — **5 iguales /** *5 alike*

Para alto / *High support* — **3 iguales /** *3 alike*
2 altos / *2 high*



Accesorios falleba mod. 18-19 *Latch mod. 18-19 accessories*

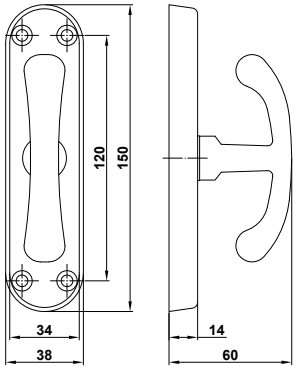
Soportes *Supports*	Acabado *Finish*	Cod.		
Normal *Standard*	**Latón pulido** *Polished brass*	570	50	500
Alto *High*	**Latón pulido** *Polished brass*	21194	50	500
	Negro *Black*	21195	50	500

Fallebas mod. LOLA *Latches mod. LOLA*

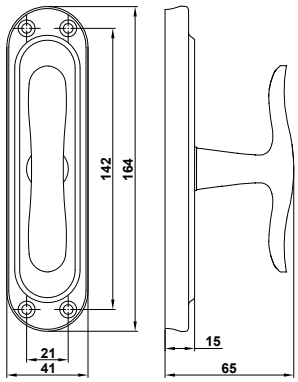
Acabado *Finish*	Soportes *Supports*	Cod.		
Cromado mate *Satin nickel plated*	**Normal** *Standard*	21006	1	30
Negro *Black*	**Normal** *Standard*	21007	1	30

Medidas mm. / *Sizes mm.* **150 x 38**

Soportes por falleba: 5 iguales
Supports for latch: 5 alike



Fallebas mod. AIURI *Latches mod. AIURI*

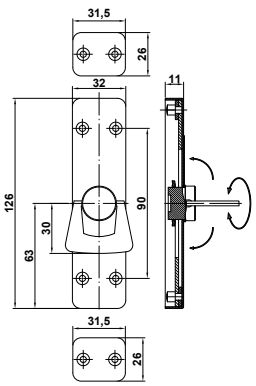


Acabado *Finish*	Soportes *Supports*	Cod.		
Latonado *Brass plated*	**Normal** *Standard*	21008	1	30
Cromado mate *Satin nickel plated*	**Normal** *Standard*	21699	1	30

Medidas mm. / *Sizes mm.* **164 x 41**

Soportes por falleba: 5 iguales
Supports for latch: 5 alike

Fallebas mod. 20 *Latches mod. 20*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Lacado dorado barniz *Golden laquered*	**126 X 32**	997	2	50
Niquelado *Nickel plated*	**126 X 32**	718	2	50

5 Soportes iguales por falleba
5 Supports per latch

Barras de falleba mod. 2-3 *Latch bars mod. 2-3*

Mod. *Mod.*	Medidas m. *Sizes m.*	Acabado *Finish*	Cod.		
2	1,25	**Pulido**/*Polished*	530	-	10
		Bicromatado/*Bichromated*	729	-	10
		Latón pulido barniz/*Polished brass varnished*	914	-	10
		Zincado/*Zinc plated*	849	-	10
	1,50	**Pulido**/*Polished*	531	-	10
		Bicromatado/*Bichromated*	730	-	10
		Latón pulido barniz/*Polished brass varnished*	915	-	10
		Zincado/*Zinc plated*	850	-	10
	2,00	**Pulido**/*Polished*	532	-	10
		Bicromatado/*Bichromated*	731	-	10
		Latón pulido barniz/*Polished brass varnished*	916	-	10
		Zincado/*Zinc plated*	917	-	10

3	1,25	**Negro**/*Black*	20454	-	10
		Oro/*Gold*	221	-	10
		Anodizado plata cepillado/ *Brushed anodized silver*	21937	-	10 NEW
	1,50	**Negro**/*Black*	20455	-	10
		Oro/*Gold*	223	-	10
		Anodizado plata cepillado/ *Brushed anodized silver*	21938	-	10 NEW
	2,00	**Negro**/*Black*	20456	-	10
		Oro/*Gold*	226	-	10
		Anodizado plata cepillado / *Brushed anodized silver*	21939	-	10 NEW

Mod. 2 barra acero
Mod. 2 hollow steel bar

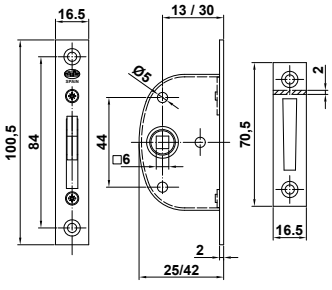
Mod. 3 aluminio macizo
Mod. 3 solid aluminium

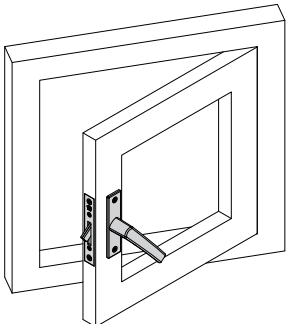
14 x 5 x 0,7 para fallebas 4/20
14 x 5 x 0,7 for latches 4/20

Fallebas mod. 21 *Latches mod. 21*

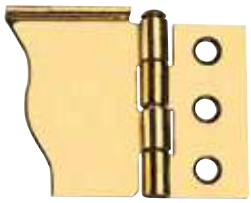
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Negro epoxy mate *Matt black epoxy*	14	17932	4	24
	30	17935	4	24
Latonado barniz *Brass plated varnished*	14	17933	4	24
	30	17936	4	24
Cromado *Chrome plated*	14	17934	4	24
	30	17937	4	24

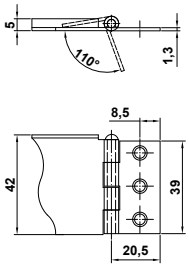
Para manilla mod. 120-121-122
For handle mod. 120-121-122





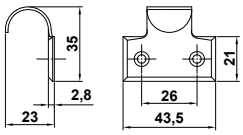
Bisagra mod. 10 *Hinge mod. 10*

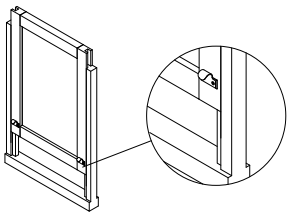




Acabado *Finish*	Cod. Dcha/*Right*			Cod. Izda/*Left*		
Latón pulido barniz *Solid brass varnished*	95	50	400	96	50	400
Latonado barniz *Brass plated varnished*	91	50	400	92	50	400
Zincado *Zinc plated*	93	50	400	94	50	400

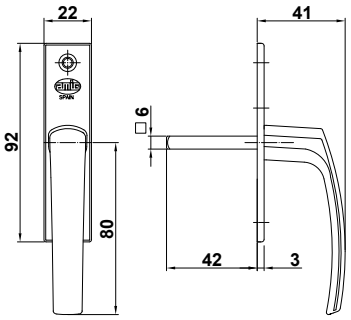
Alzador mod. 10 *Sash lift mod. 10*





Acabado *Finish*	Cod.		
Latón pulido barniz *Polished brass varnished*	80	50	800
Latonado *Brass plated*	78	50	800
Zincado *Zinc plated*	79	50	800

Manilla mod. 120 *Window handle mod. 120*

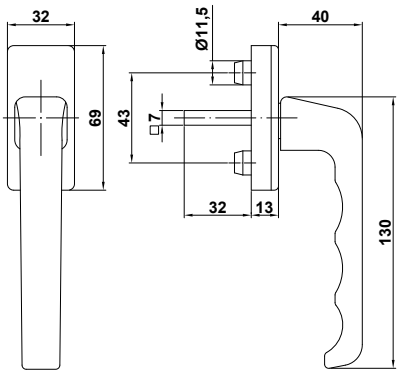


Acabado *Finish*	Cod.		
Latón pulido barniz *Polished brass varnished*	17845	4	24
Latón cromo brillo *Chrome plated brass*	17846	4	24

6 mm

Para falleba mod. 21
For latch mod. 21

Manilla mod. 1020-1030 aluminio *Aluminium window handle mod. 1020-1030*



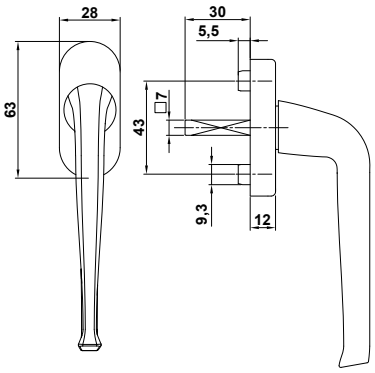
Mod. *Mod.*	Acabado *Finish*	Cod.		
1020	**Aluminio lacado blanco** *White lacquered aluminium*	3282	-	100
1030	**Aluminio anodizado oro** *Gold anodized aluminium*	15123	10	-

Tetones: 12 mm.

7 mm

TORNILLO PARA MANILLAS / *SCREW FOR HANDLES*
M 5 x 40 mm. Cod: 3402

Manilla mod. 2003 *Window handle mod. 2003*

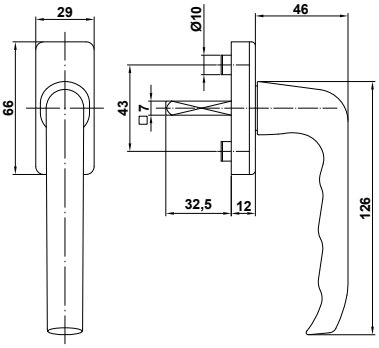


Acabado *Finish*	Cod.		
Latón pulido barniz *Polished brass varnished*	12285	2	40
Latón cromo mate *Satin nickel brass*	14470	2	40

Tetones: 12 mm.

□ 7 mm

Manilla mod. 2015-2025 aluminio *Aluminium window handle mod. 2015-2025*



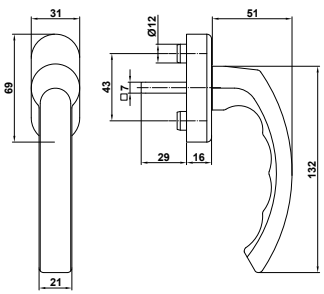
Mod. *Mod.*	Acabado *Finish*	Cod.		
2015	**Aluminio inoxidable** *Stainless aluminium*	6265	20	120
	Aluminio anodizado bronce *Bronze anodized aluminium*	6226	-	100
	Aluminio lacado negro *Black anodized aluminium*	6225	-	100
	Aluminio anodizado oro *Gold anodized aluminium*	6593	-	100
	Aluminio champán *Champagne aluminium*	7541	-	100
	Aluminio lacado blanco *White lacquered aluminium*	14100	-	100
2025	**Aluminio inoxidable** *Stainless aluminium*	15126	10	-
	Aluminio anodizado bronce *Bronze anodized aluminium*	15124	10	-
	Aluminio lacado negro *Black anodized aluminium*	15127	10	-
	Aluminio anodizado oro *Gold anodized aluminium*	15128	10	-
	Aluminio champán *Champagne aluminium*	15125	10	-
	Aluminio lacado blanco *White lacquered aluminium*	15129	10	-

Tetones: 10 mm.

□ 7 mm

TORNILLO PARA MANILLAS / *SCREW FOR HANDLES*
M 5 x 40 mm. Cod: 3402

Manilla mod. 2020 aluminio *Aluminium window handle mod. 2020*

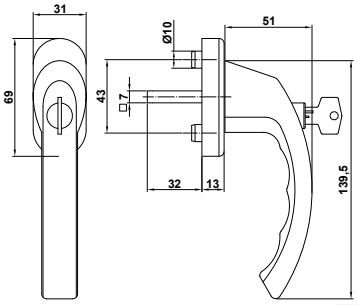


Acabado *Finish*	Cod.		
Aluminio inoxidable *Stainless aluminium*	6266	10	40

□ 7 mm

TORNILLO PARA MANILLAS / *SCREW FOR HANDLES*
M 5 x 40 mm. Cod: 3402

Manilla mod. 2500 aluminio con llave
Aluminium window handle mod. 2500 with key



	Cod.		
Acabado *Finish*			
Aluminio anodizado oro *Gold anodized aluminium*	6884	10	40

7 mm

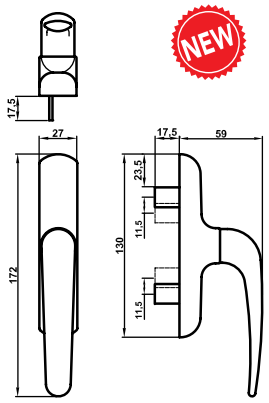
Llaves iguales *Keyed alike handles*

TORNILLO PARA MANILLAS / *SCREW FOR HANDLES*
M 5 x 40 mm. Cod: 3402

Llaves en bruto mod.360 *Key blanks mod.360*

	Material *Material*	Cod.		
Latón niquelado *Nickel plated brass*		6885	10	-

Manilla mod. 2600V aluminio *Aluminium handle mod. 2600V*

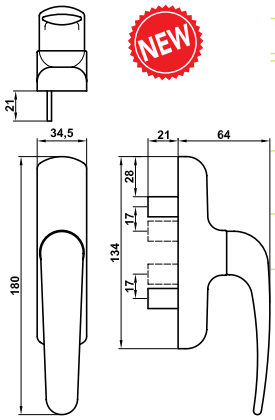


NEW

SISTEMA PRACTICABLE *CASEMENT WINDOW SYSTEM*

	Cod.			Cod.			
Acabado *Finish*							
Lacado blanco *White lacquered*	22063	2	24	22065	1	2	12
Lacado negro *Black lacquered*	22064	2	24	22066	1	2	12

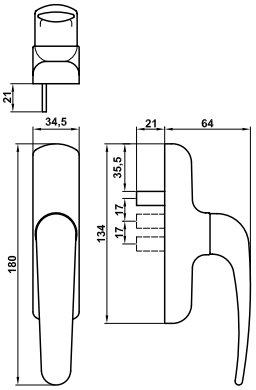
Manilla mod. 2800V aluminio *Aluminium handle mod. 2800V*



NEW

SISTEMA PRACTICABLE *CASEMENT WINDOW SYSTEM*

	Cod.			Cod.			
Acabado *Finish*							
Lacado blanco *White lacquered*	22067	2	24	22069	1	2	12
Lacado negro *Black lacquered*	22068	2	24	22070	1	2	12



SISTEMA OSCILOBATIENTE *TILT & TURN SYSTEM*

	Cod.			Cod.			
Acabado *Finish*							
Lacado blanco *White lacquered*	22071	2	24	22073	1	2	12
Lacado negro *Black lacquered*	22072	2	24	22074	1	2	12

Cierre de embutir mod. 3600 *Sliding window lock mod. 3600*

NEW

Acabado *Finish*	Cod.			Cod.			
Blanco *White*	22652	10	100	22668	2	5	100
Negro *Black*	22653	10	100	22669	2	5	100

Cierre estrecho de atornillar en canto cuadrado
Square corner narrow latch for door and window – screw type

Cierre de embutir mod. 3650 *Sliding window lock mod. 3650*

NEW

Acabado *Finish*	Cod.			Cod.			
Blanco *White*	22654	10	100	22670	2	5	100
Negro *Black*	22655	10	100	22671	2	5	100

Cierre estrecho de atornillar en canto redondo
Round corner narrow latch for door and window – screw type

Cerradero mod. 3940 *Strike mod. 3940*

NEW

Acabado *Finish*	Cod.		
Bicromatado *Bichromated*	22663	10	200

Para cierres mod. 3600 y 3650
For latches mod. 3600 and 3650

Cierre de embutir mod. 3700 *Sliding window lock mod. 3700*

NEW

Acabado *Finish*	Cod.			Cod.			
Blanco *White*	22656	10	100	22672	2	5	100
Negro *Black*	22657	10	100	22673	2	5	100

Cierre estrecho a presión en canto redondo
Round corner narrow latch for door and window – snap in type

Cerradero mod. 3950 *Strike mod. 3950*

NEW

Acabado *Finish*	Cod.		
Bicromatado *Bichromated*	22664	10	200

Para cierres mod. 3700
For latches mod. 3700

Cierre de embutir mod. 3800 *Sliding window lock mod. 3800*

NEW

Acabado *Finish*	Cod.			Cod.			
Blanco *White*	22658	10	100	22674	2	5	100
Negro *Black*	22659	10	100	22675	2	5	100

Cierre ancho de atornillar en canto redondo
Round corner latch for door and window – screw type

Cierre de embutir mod. 3850 *Sliding window lock mod. 3850*

NEW

Acabado *Finish*	Cod.			Cod.			
Blanco *White*	22660	10	100	22676	2	5	100
Negro *Black*	22661	10	100	22677	2	5	100

Cierre ancho de atornillar en canto cuadrado
Square corner latch for door and window – screw type

Cerradero mod. 3930 *Strike mod. 3930*

NEW

Acabado *Finish*	Cod.		
Bicromatado *Bichromated*	22662	10	200

Para cierres mod. 3800 y 3850
For latches mod. 3800 and 3850

Gancho mod. 3900 *Frame hook mod. 3900*

	Acabado *Finish*	Cod.		
NEW	**Bicromatado** *Bichromated*	22665	10	200

Gancho de cierre para correderas de aluminio
Hook for sliding door and window latch

Gancho mod. 3910 *Frame hook mod. 3910*

	Acabado *Finish*	Cod.		
NEW	**Bicromatado** *Bichromated*	22666	10	200

Gancho de cierre para correderas de aluminio
Hook for sliding door and window latch

Gancho mod. 3920 *Frame hook mod. 3920*

	Acabado *Finish*	Cod.		
NEW	**Bicromatado** *Bichromated*	22667	10	200

Gancho de cierre para correderas de aluminio
Hook for sliding door and window latch

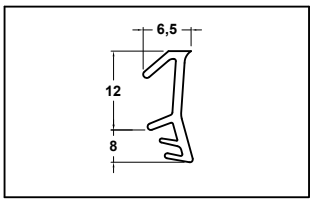
Conjunto mod. 1 cerraderos y ganchos *Set mod. 1 hook and strike*

	Acabado *Finish*	Cod.		
NEW	**Bicromatado** *Bichromated*	22678	5	100

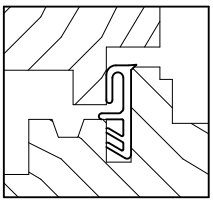
Conjunto de ganchos y soportes de recambio
Set of spare strikes and hooks for sliding door and window

Gomas para cierres de ventanas y puertas
Rubber profiles for window and door closings

PERFIL EN REPOSO
PROFILE AT REST



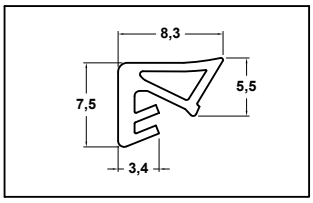
PERFIL COLOCADO
PROFILE IN PLACE



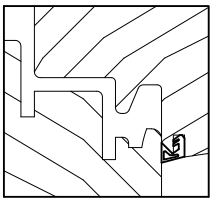
	Características *Characteristics*	Colores *Colours*	Cod.	m.
F-1129	**"Sin protección"** *" Without protection "*	**Douglas (Marrón claro)** *(Light brown)*	1704	270
F-1211	**"Con protección"** *" With protection "*	**Douglas (Marrón claro)** *(Light brown)*	1705	250

Para hoja de ventana *For window sashes*

PERFIL EN REPOSO
PROFILE AT REST



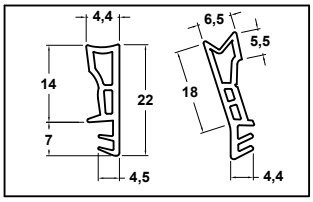
PERFIL COLOCADO
PROFILE IN PLACE



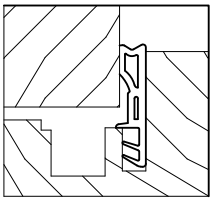
	Características *Characteristics*	Colores *Colours*	Cod.	m.
F-1149	**"Sin protección"** *" Without protection "*	**Douglas (Marrón claro)** *(Light brown)*	4337	500
		Marrón oscuro *Dark brown*	3846	500

Para hoja de ventana *For window sashes*

PERFIL EN REPOSO
PROFILE AT REST

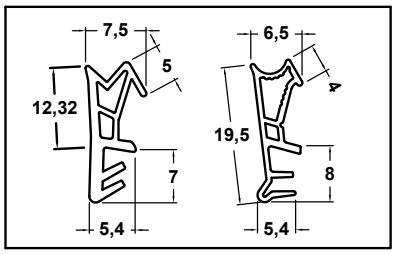


PERFIL COLOCADO
PROFILE IN PLACE



	Características *Characteristics*	Colores *Colours*	Cod.	m.
F-1230	**"Con protección"** *" With protection "*	**Douglas (Marrón claro)** *(Light brown)*	1709	250
F-1141	**"Sin protección"** *" Without protection "*	**Marrón oscuro** *Dark brown*	3288	240

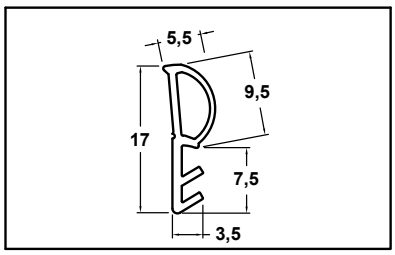
Para hoja de ventana *For window sashes*



C-1422 **EL-141**

	Características *Characteristics*	Colores *Colours*	Cod.	m.
C-1422	**"Reforzada"** *"Reinforced"*	**Marrón oscuro** *Dark brown*	4292	300
EL-141	**"Reforzada"** *"Reinforced"*	**Marrón oscuro** *Dark brown*	6152	250

Para hoja de ventana *For window sashes*



	Características *Characteristics*	Colores *Colours*	Cod.	m.
C-1122	**"Reforzada"** *"Reinforced"*	**Caqui** *Kakhi*	6153	480

Para marco de puerta *For door frame*

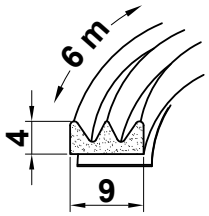
- **Elevado grado de estanqueidad acústica y térmica (barreras entre el aire, viento, agua y ruido).**
- **Fabricadas con materiales HT 92 excepto EL-134 y EL-141 fabricadas con material elaprene, todas siguiendo la norma UNI 9122, UNES 53-56 (norma internacional ISO-394-1976)**
- **Soldable al calor, óptima resistencia a los saltos de temperatura de -30° + 50°, sin que la goma pierda sus características físico-mecánicas (elasticidad, forma, resistencia al tirón).**
- **Opcionalmente con película de protección: protege la goma de posibles agresiones químicas de los dISOlventes contenidos en las pinturas y de esa manera presenta un aspecto estético original.**

- *High level of thermal resistance and noise ISOlation (barriers against the air, wind, water and noise).*
- *Manufactured with HT 92 material except EL-134 and EL-141made of elaprene material; all following the norm uni 9122, UNES 53-56 (international norm ISO-394-1976)*
- *Termal welder, optimal resistance to the temperature changes (-30° to +50°) without loosing the rubber any phisical-mechanical characteristics (elasticity, shape, pull resistance).*
- *Film protection as an option: it protects the rubber against potential chemical agressions of the dISOlvents included in the paints. With this, you get an original esthetical appearance.*

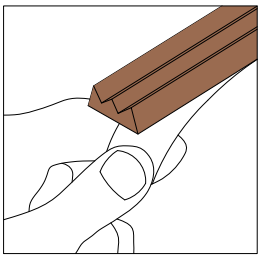
Burlete adhesivo mod. 961-962-963 *Adhesive draught excluder mod. 961-962-963*

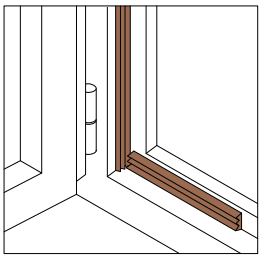
mod. 961

Mod. *Mod.*		Acabado *Finish*	A	B	Medidas *Sizes*	Cod.			
961	Caucho *Rubber*	Blanco *White*	9 x 4 mm		2 x 3 m	14411	1	1	12
		Marrón *Brown*	9 x 4 mm		2 x 3 m	14412	1	1	12
962	Espuma *Foam*	Blanco *White*	9 x 6 mm		2 x 5 m	14413	1	1	12
			12 x 6 mm		2 x 5 m	14414			
			15 x 6 mm		2 x 5 m	14415	1	1	12
963	Goma *Rubber*	Negro *Black*	15 x 5 mm		10 m	14416	1	1	10
			20 x 5 mm		10 m	14417	1	1	10

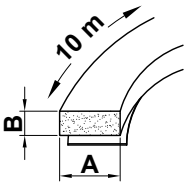


mod. 961

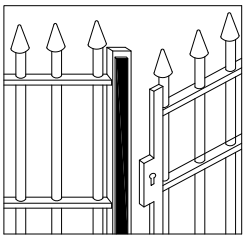


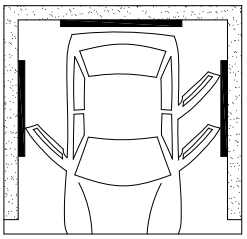


mod. 962

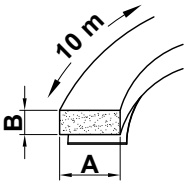


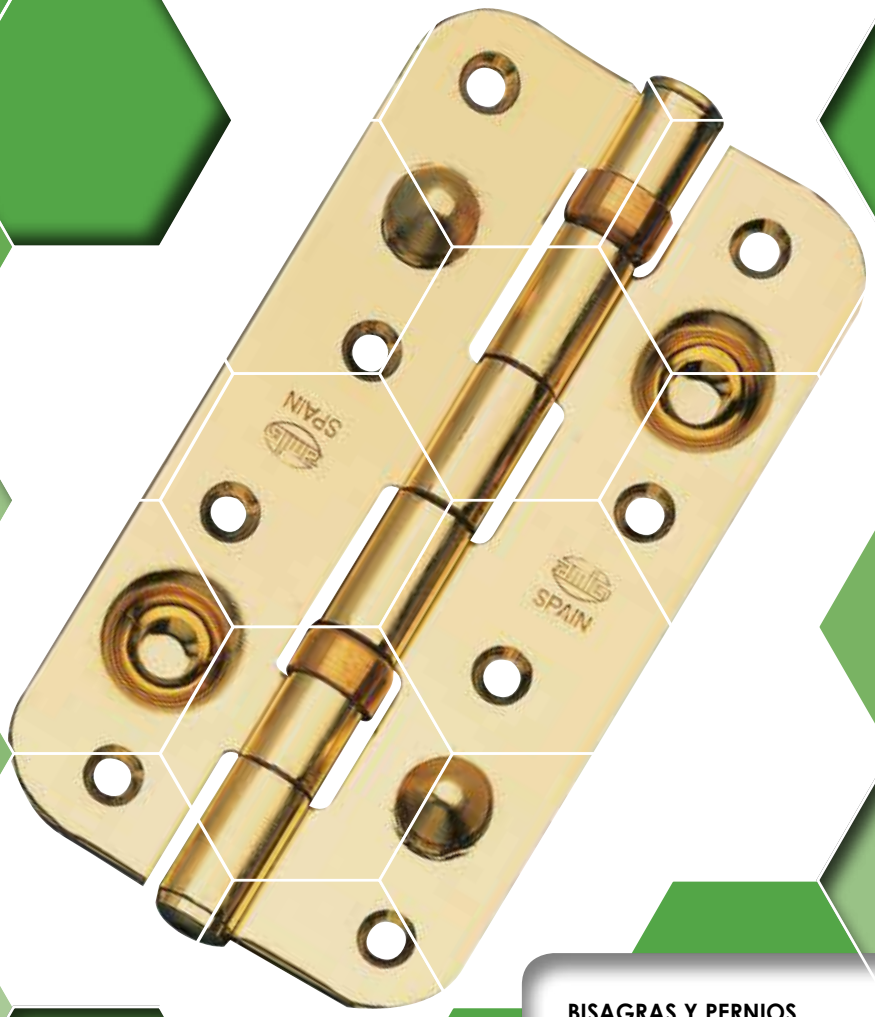
mod. 962 - 963





mod. 963





BISAGRAS Y PERNIOS

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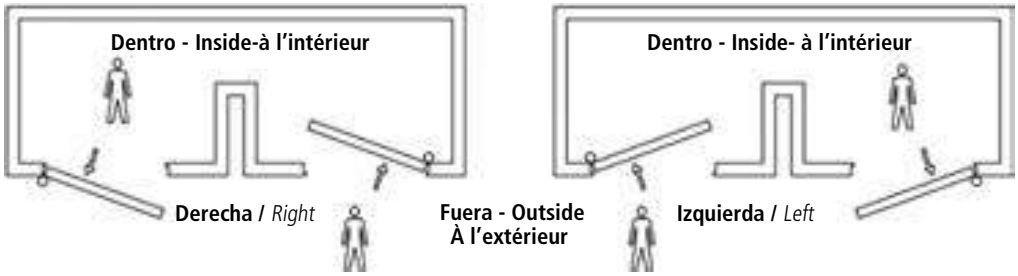
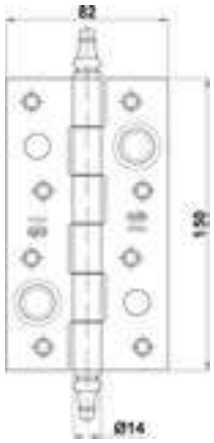


Bisagra seguridad mod. 561 *Security hinge mod. 561*

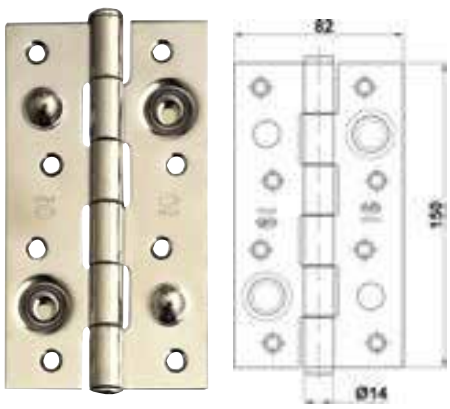
Latonado barniz
Brass plated varnished



Acabado *Finish*	Cod.			Cod.			Cod.			
Cromado brillo *Chrome plated*	3591	6	30	2521	6	30	2602	1	6	30
Lacado dorado *Golden lacquered*	4118	-	30							
Latonado barniz *Brass plated varnished*	3231	6	30	2522	6	30	2015	1	6	30
Cuero *Antique brass plated*	5516	6	30							
Blanco epoxy *White epoxy*	3397	6	30							
Bronceado *Bronze plated*	3580	6	30	14080	6	30				
Negro epoxy mate *Matt black epoxy*	3398	6	30	14081	6	30	2652	1	6	30
Cromado mate *Satin nickel plated*	7336	6	30							
Acero inoxidable 18/8 *Stainless steel Aisi 304*	4947	6	30	16036	6	30				
Medidas mm. *Sizes mm.*	**150 x 82 x 3**									

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

Bisagra seguridad mod. 565 *Security hinge mod. 565*



Cromado
Satin nickel plated

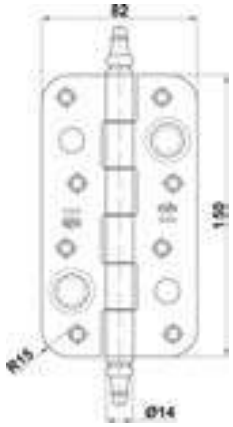
Acabado *Finish*	Cod.			Cod.			Cod.			
Cromado brillo *Chrome plated*	3592	6	30	2523	6	30	21648	1	6	30
Latonado barniz *Brass plated varnished*	3272	6	30	2524	6	30				
Acero inoxidable 18/8 *Stainless steel Aisi 304*	4948	6	30	16037	6	30				
Cuero *Antique brass plated*	5517	6	30							
Cromado mate *Satin nickel plated*	12248	6	30							
Medidas mm. *Sizes mm.*	**150 x 82 x 3**									

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

Bisagra seguridad mod. 566 *Security hinge mod. 566*

Cromado
Satin nickel plated

Lacado dorado
Golden lacquered

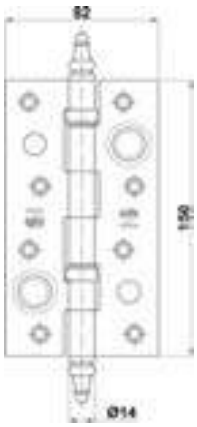


Acabado *Finish*	Cod.			Cod.		
Cromado brillo *Chrome plated*	3593	6	30	2525	6	30
Lacado dorado *Golden lacquered*	4119	-	30			
Latonado barniz *Brass plated varnished*	3273	6	30	2526	6	30
Negro epoxy mate *Matt black epoxy*	4757	6	30			
Cuero *Antique brass plated*	6286	6	30			
Cromado mate *Satin nickel plated*	7337	6	30			
Acero inoxidable 18/8 *Stainless steel Aisi 304*	4949	6	30	16038	6	30
Medidas mm. *Sizes mm.*	**150 x 82 x 3**					

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

Bisagra seguridad mod. 567 *Security hinge mod. 567*

Latonado barniz
Brass plated varnished

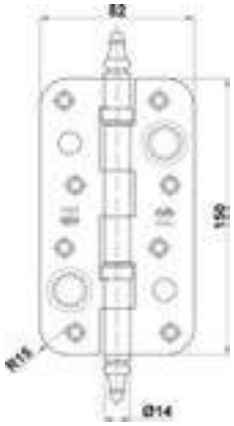


Acabado *Finish*	Cod.		
Cromado brillo / *Chrome plated*	3594	6	30
Latonado barniz / *Brass plated varnished*	3499	6	30
Acero inoxidable 18/8 / *Stainless steel Aisi 304*	7229	6	30
Negro epoxy mate / *Matt black epoxy*	10398	6	30
Cromado mate / *Satin nickel plated*	18062	6	30
Medidas mm. *Sizes mm.*	**150 x 82 x 3**		
Con rodamientos *With ball bearings*			

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

Bisagra seguridad mod. 568 *Security hinge mod. 568*

Cromado
Satin nickel plated



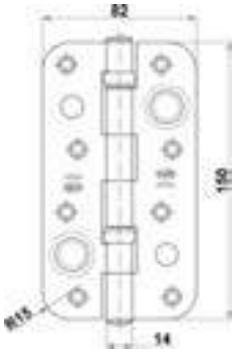
Acabado *Finish*	Cod.		
Cromado brillo *Chrome plated*	3595	6	30
Latonado barniz *Brass plated varnished*	3534	6	30
	2530	6	30
Acero inoxidable 18/8 *Stainless steel Aisi 304*	7230	6	30
Negro epoxy mate *Matt black epoxy*	18064	6	30
Cromado mate *Satin nickel plated*	18063	6	30
Medidas mm. / *Sizes mm.*	**150 x 82 x 3**		
Con rodamientos / *With ball bearings*			

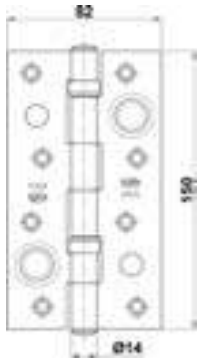
Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

Bisagra seguridad mod. 569-570 *Security hinge mod. 569-570*

Mod.569

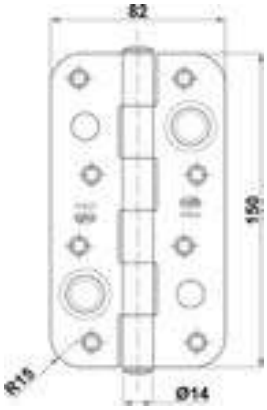
Mod.570





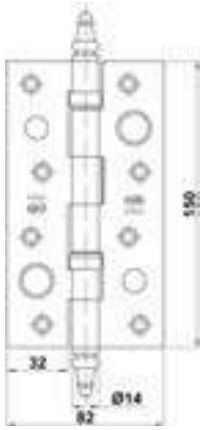
Mod. *Mod.*	Acabado *Finish*	Cod.		
569	**Latonado barniz** *Brass plated varnished*	5497	6	30
	Acero inoxidable 18/8 *Stainless steel Aisi 304*	17597	6	30
570	**Latonado barniz** *Brass plated varnished*	5498	6	30
	Acero inoxidable 18/8 *Stainless steel Aisi 304*	7231	6	30
	Medidas mm. *Sizes mm.*	150 x 82 x 3		
	Con rodamientos *With ball bearings*			

Bisagra seguridad mod. 571 *Security hinge mod. 571*



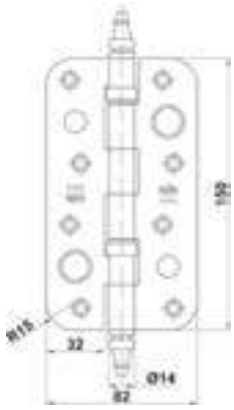
Acabado *Finish*	Cod.		
Cromo mate *Satin nickel plated*	12249	6	30
Cromado brillo *Chrome plated*	5500	6	30
Latonado barniz *Brass plated varnished*	5499	6	30
Acero inoxidable 18/8 *Stainless steel Aisi 304*	7321	6	30
Medidas mm. *Sizes mm.*	150 x 82 x 3		

Bisagra seguridad latón mod. 567 Perfil laminado mate
Solid brass security hinge mod. 567



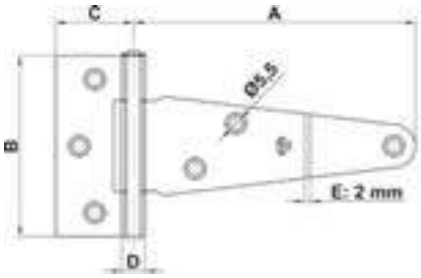
Acabado *Finish*	Cod.			Cod.			
Latón mate *Satin brass*	4922	6	30	2620	1	6	30
Latón cromo brillo *Chrome plated brass*	4924	6	30				
Medidas mm. *Sizes mm.*	150 x 82 x 3						
Eje interior acero inoxidable 18/8 *Stainless steel bolt (Aisi 304)*							
Con rodamientos *With ball bearings*							

Bisagra seguridad latón mod. 568 Perfil laminado mate
Solid brass security hinges mod. 568



Acabado *Finish*	Cod.		
Latón mate *Satin brass*	4923	6	30
Medidas mm. *Sizes mm.*	**150 x 82 x 3**		
Eje interior acero inoxidable 18/8 *Stainless steel bolt (Aisi 304)*			
Con rodamientos *With ball bearings*			

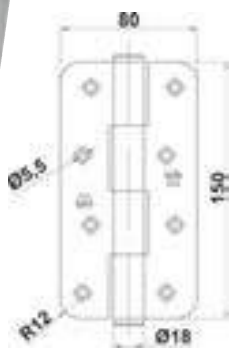
Bisagra mod. 550 *T-hinge mod. 550*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Zincado *Zinc plated*	**100**	851	10	100	2023	1	10	50
	130	852	10	100	2024	1	10	50
	150	853	10	100	2025	1	10	50
	175	854	10	80				
	200	855	10	70				
	250	856	10	60				
	300	857	10	40				
Negro epoxy mate *Matt black epoxy*	**100**	4871	10	100	10839	1	10	50
	130	4872	10	100	10840	1	10	50
	150	4873	10	100	10841	1	10	50
	175	4874	10	80				
	200	4875	10	70				
	250	4876	10	60				
	300	4877	10	40				

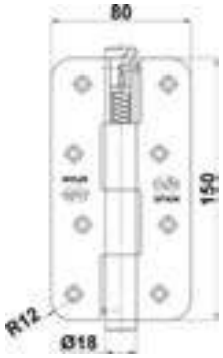
Mod. 550	A	B	C	D
100	109	75	38	11,5
130	138	88	38	11,5
150	155	88	38	11,5
175	188	88	38	11,5
200	207	111	45	12,5
250	262	111	45	12,5
300	312	111	45	12,5

Bisagra mod. 700 *Hinge mod. 700*



Acabado *Finish*	Cod.		
Latonado barniz *Brass plated varnished*	8073	6	30
Acero inoxidable 18/8 *Stainless steel Aisi 304*	17526	6	30
Medidas mm. *Sizes mm.*	**150 x 80 x 3**		
Sin muelle *Without spring*			

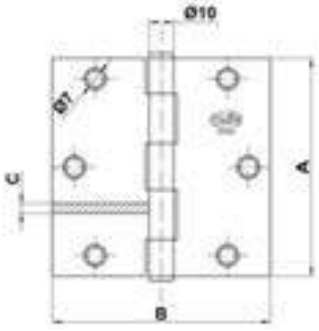
Bisagra mod. 701 *Hinge mod. 701*



Acabado *Finish*	Cod.		
Latonado barniz *Brass plated varnished*	8077	6	30
Medidas mm. *Sizes mm.*	150 x 80 x 3		

Con muelle / *With spring*

Bisagra mod. 1010 *Hinge mod. 1010*



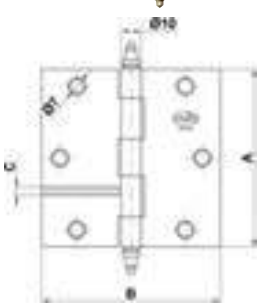
Acabado *Finish*	Medidas mm. *Sizes mm.* A B C	Cod.	Pares/*Pairs*		Cod.	Pares/*Pairs*		
Latonado barniz *Brass plated varnished*	2,5"x 2,5"x 1,4 mm (63,5 x 63,5 x 1,4)	2126	5	50				
	3"x 3"x 1,6 mm (76 x 76 x 1,6)	3752	5	50	2120	1	10	50
	3,5"x 3,5"x 1,8 mm (89 x 89 x 1,8)	3704	5	50	2122	1	10	50
	4"x 4"x 2 mm (101,6 x 101,6 x 2)	3705	5	50	2124	1	10	50
Cromado mate *Satin nickel plated*	3"x 3"x 1,6 mm (76 x 76 x 1,6)	10628	5	50				
	3,5"x 3,5"x 1,8 mm (89 x 89 x 1,8)	10629	5	50				
	4"x 4"x 2 mm (101,6 x 101,6 x 2)	10630	5	50				
Cuero *Antique brass plated*	3"x 3"x 1,6 mm (76 x 76 x 1,6)	10631	5	50				
	3,5"x 3,5"x 1,8 mm (89 x 89 x 1,8)	10632	5	50				
	4"x 4"x 2 mm (101,6 x 101,6 x 2)	10633	5	50				

Eje Ø 6 mm / *Ø 6 mm bolt*

Pasador desmontable / *Loose pin*

Los artículos con codigo de barra se presentan envasados en cajas por pares
Items with individual barcodes packed in boxes including two pieces

Bisagra mod. 1011 *Hinge mod. 1011*



Acabado *Finish*	Medidas mm. *Sizes mm.* A B C	Cod.	Pares/*pairs*		Cod.	Pares/*pairs*		
Latonado barniz *Brass plated varnished*	3"x 3"x 1,6 mm (76 x 76 x 1,6)	3706	5	50	2121	1	10	50
	3,5"x 3,5"x 1,8 mm (89 x 89 x 1,8)	3707	5	50				
	4"x 4"x 2 mm (101,6 x 101,6 x 2)	3708	5	50				

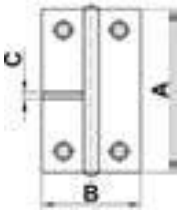
Eje Ø 6 mm / *Ø 6 mm bolt*

Pasador desmontable / *Loose pin*

Los artículos con codigo de barra se presentan envasados en cajas por pares
Items with individual barcodes packed in boxes including two pieces

Bisagra mod. 5005 *Hinge mod. 5005*

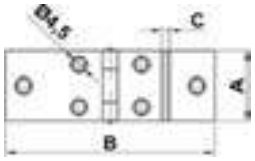
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Zincado *Zinc plated*	**1"**	20059	24	-	20074	4	6	-
	1-1/2"	20060	24	-	20075	2	6	-
	2"	20061	24	-	20076	2	6	-
	2-1/2"	20062	24	-	20077	2	6	-
	3"	20063	24	-	20078	2	6	-



	A (mm)	B (mm)	C (mm)
1"	25	20	0.65
1½"	37	26	0.70
2"	50	39	0.85
2½"	63	32	1.00
3"	75	42	1.25

Bisagra mod. Ramal *Hinge mod. Ramal*

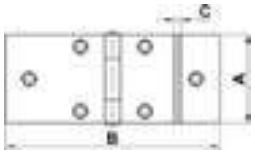
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Zincado *Zinc plated*	**2"**	20064	24	-	20079	4	6	-
	3"	20065	24	-	20080	2	6	-
	4"	20066	24	-	20081	2	6	-
	5"	20067	24	-	20082	2	6	-
	6"	20068	24	-	20083	2	6	-



	A (mm)	B (mm)	C (mm)
2"	22	50	1.00
3"	22	75	1.00
4"	25	100	1.00
5"	27	125	1.35
6"	27	150	1.35

Bisagra mod. 814 *Hinge mod. 814*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Zincado *Zinc plated*	**1"**	20069	24	-	20084	4	6	-
	1-1/2"	20070	24	-	20085	2	6	-
	2"	20071	24	-	20086	2	6	-
	2-1/2"	20072	12	-	20087	2	6	-
	3"	20073	12	-	20088	2	6	-

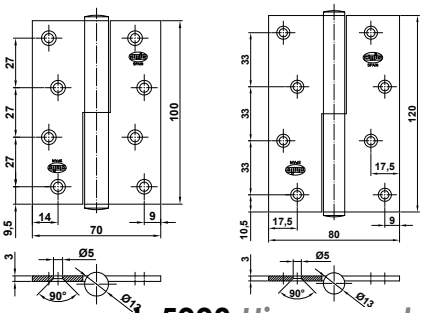


	A (mm)	B (mm)	C (mm)
1"	25	76	1.00
1½"	37	90	1.30
2"	50	112	1.40
2½"	63	150	1.50
3"	75	175	1.50

Bisagra caballete *Wood trestle hinge*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Zincado *Zinc plated*	**107 x 15**	20466	20	200	20467	2	5	50

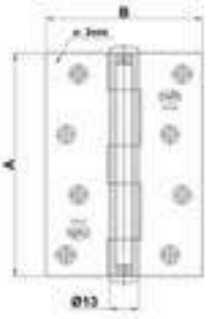
Bisagra mod. 5007 *Hinge mod. 5007*



Acabado *Finish*	Medidas mm. *Sizes mm.* A B	Dcha/*Right* Cod.			Izda/*Left* Cod.		
Cuero *Antique brass plated*	100 x 70 x 3	6318	6	36	6319	6	36
	120 x 80 x 3	6320	6	36	6321	6	36
Blanco epoxy *White epoxy*	100 x 70 x 3	6312	6	36	6313	6	36
	120 x 80 x 3	6314	6	36	6315	6	36
Cromado brillo *Chrome plated*	100 x 70 x 3	6306	6	36	6307	6	36
	120 x 80 x 3	6308	6	36	6309	6	36
Latonado barniz *Brass plated varnished*	100 x 70 x 3	6300	6	36	6301	6	36
		14084	6	36	14085	6	36
	120 x 80 x 3	6302	6	36	6303	6	36
Cromado mate *Satin nickel plated*	100 x 70 x 3	14200	6	36	14201	6	36
	120 x 80 x 3	14202	6	36	14203	6	36

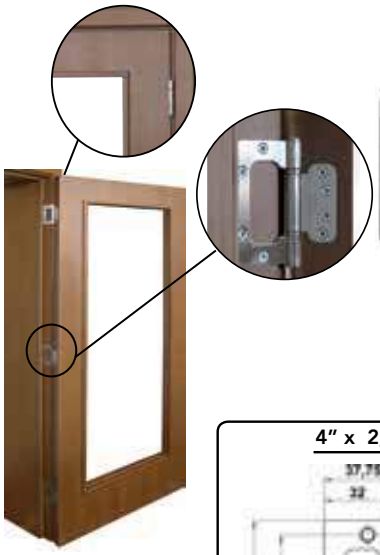
Los artículos con cod. de barras se presentan con bridas y sin tirafondos
Items with individual barcodes are sold with plastic strips and without screws

Bisagra mod. 5008 *Hinge mod. 5008*



Acabado *Finish*	Medidas mm. *Sizes mm.* A B	Cod.		
Cuero *Antique brass plated*	120 x 80 x 3	6323	6	36
Cromado brillo *Chrome plated*	120 x 80 x 3	6311	6	36
Latonado barniz *Brass plated varnished*	120 x 80 x 3	6305	6	36
Cromado mate *Satin nickel plated*	120 x 80 x 3	14205	6	36

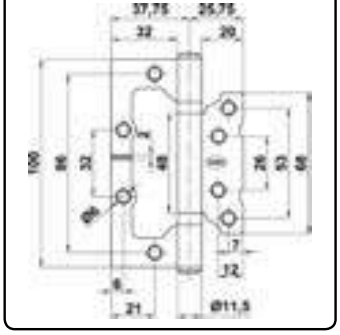
Bisagra mod. BG1 *Hinge mod. BG1*



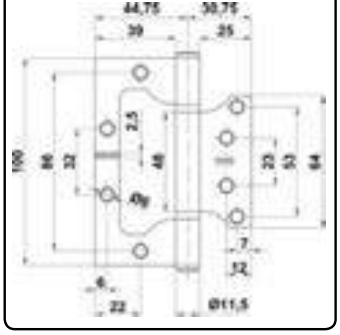
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.	Pares/*Pairs*		
Cromado mate *Satin nickel plated*	4" x 2,5" x 2,5	21063	5	50	NEW
	4" x 3" x 2,5	20912	5	50	NEW
	4" x 3,5" x 2,5	18475	5	50	
Latonado *Brass plated*	4" x 3,5" x 2,5	18474	5	50	

Se presentan envasados en cajas por pares
Packed in boxes including two pieces

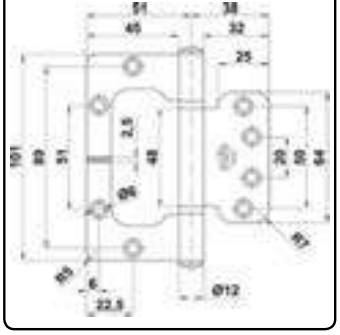
4" x 2,5" x 2,5



4" x 3" x 2,5

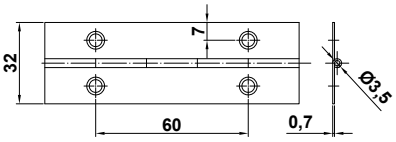


4" x 3,5" x 2,5



Bisagra de piano mod. 2 *Piano hinge mod. 2*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Latonado *Brass plated*	**420**	18417	1	10	50
	600	18418	1	10	50
	1020	18419	1	10	50
Acero inoxidable 18/8 *Stainless steel Aisi 304*	**420**	18420	1	10	50
	600	18421	1	10	50
	1020	18422	1	10	50



	Acabado *Finish*	Medidas m. *Sizes m.*	Cod.		
Rollo de tiras *In strips*	**Latonado** *Brass plated*	**3,5**	18423	10	20
	Niquelado *Nickel plated*	**3,5**	18424	10	20
	Acero inoxidable 18/8 *Stainless steel Aisi 304*	**3,5**	18425	10	20
En rollos *In rolls*	**Latonado** *Brass plated*	**25**	18426	1	3
	Niquelado *Nickel plated*	**25**	18427	1	3
	Acero inoxidable 18/8 *Stainless steel Aisi 304*	**25**	18428	1	3

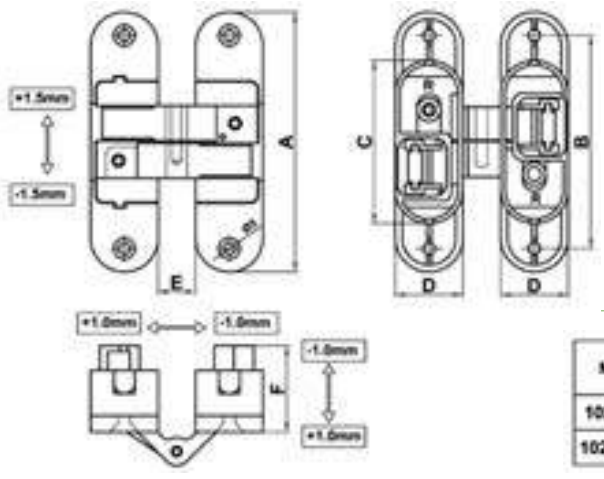
Bisagra oculta mod. 1028 *Invisible hinge mod. 1028*

NEW

Acabado *Finish*	Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.			Izda/*Left* Cod.		
Zamak cromo mate *Zamak satin chrome*	**95**	22348	1	24	22349	1	24
	110	21791	1	12	21792	1	12

Ajustable en 3D: Altura ± 1,5 mm.
Lateral ±1 mm. Profundidad ±1 mm.
Regulación independiente de las palas.
Ángulo de apertura de 180 grados.
Arandela de nylon (No requiere lubricación de aceite).
Mínimo espesor de puerta: 40 mm.
Máxima anchura de puerta: 1000 mm.
Puertas de más de 2.100 mm de altura, se recomiendan 4 bisagras.

3D adjustable: Up & down ± 1.5 mm. Left & right ±1 mm.
Back & forth ±1 mm.
Left and right wing with independent adjustment.
Opening angle 180 degree.
Nylon washer (no lubricating oil required).
Minimum door thickness: 40 mm.
Maximum door width: 1000 mm.
For door height over 2100 mm, 4 hinges are recommended.



Mod.	A (mm)	B (mm)	C (mm)	D (mm)	D (mm)	F (mm)	3 x Kg
1028-95	95	79	60	23	13	30	50
1028-110	111	91.5	70	29	16	37	60

Pernio mod. 395 *Hinge mod. 395*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.			Izda/*Left* Cod.		
Bicromatado *Bichromated*	3"	271	25	600	272	25	600
	4"	273	25	400	274	25	400
	5"	275	25	250	276	25	250
	6"	277	25	150	278	25	150
Latonado *Brass plated*	3"	672	25	600	673	25	600
	4"	674	25	400	675	25	400
	5"	1328	25	250	1329	25	250
Negro epoxy mate *Matt black epoxy*	3"	1371	25	600	1372	25	600

Espesor: 1,2 mm.
Thickness: 1,2 mm.

Pernio mod. 396 *Hinge mod. 396*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.			Izda/*Left* Cod.		
Bicromatado *Bichromated*	3"	279	25	250	280	25	250
	4"	281	25	350	282	25	350
	5"	283	25	200	284	25	200
Latonado *Brass plated*	3"	1377	25	250	1378	25	250
	4"	1393	25	350	1394	25	350

Espesor: 1,2 mm.
Thickness: 1,2 mm.

Pernio mod. 403 *Hinge mod. 403*

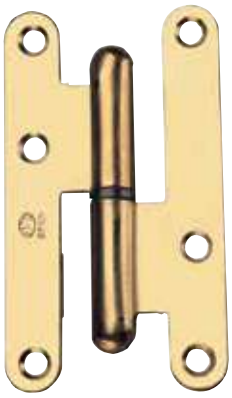
Acabado *Finish*	Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.	Cod.	Cod.	Izd/*Left* Cod.	Cod.	Cod.						
Latonado *Brass plated*	80 x 41 x 2	287		2564	288		2565	20	400				
	95 x 52 x 2	293	1023	2566	294	1024	2567	20	200	2	10	50
	110 x 54 x 2	299		2568	300		2569	20	160			
	140 x 61 x 2	305		2570	306		2571	10	100			
Bicromatado / *Bichromated*	95 x 52 x 2	981		14098	982		14099	20	200			
Blanco epoxy / *White epoxy*	95 x 52 x 2			2572			2573	20	200			
Negro epoxy / *Black epoxy*	95 x 52 x 2	544		2562	545		2563	20	200			
Pulido / *Polished*	95 x 52 x 2						2617	20	200			
Zincado / *Zinc plated*	95 x 52 x 2	295		14064	296		14065	20	200			
Acero inoxidable18/8 *Stainless steel Aisi 304*	95 x 52 x 2	4832		2533	4833		2534	20	240			

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Arandela pernio *Washer for hinge*	**Latonado** *Brass plated*	80	551	500	10000
		95	552	500	6000
		140	595	500	6000
	Nylon negro *Black nylon*	80	6422	500	10000

Pernio mod. 405 *Hinge mod. 405*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.	Cod.	Cod.	Izd/*Left* Cod.	Cod.	Cod.						
Bicromatado *Bichromated*	**95 x 52 x 2**	918		14086	919		14087	20	200				
Blanco epoxy *White epoxy*	**95 x 52 x 2**	1348		2582	1349		2583	20	200				
Lacado dorado *Golden lacquered*	**95 x 52 x 2**			14078	1586		14079	20	200				
Zincado *Zinc plated*	**95 x 52 x 2**	708		14062	709		14063	20	200				
Latonado *Brass plated*	**80 x 41 x 1,5**	1400		2576	1401		2577	20	400				
	95 x 52 x 2		1188	2578		1189	2579	20	200	2	5	50	
	110 x 54 x 2	887		2580	888		2581	20	160				
Acero inoxidable 18/8 *Stainless steel Aisi 304*	**80 x 41 x 1,5**	6880		15204	6881		15205	20	240				
	95 x 52 x 2	4834	8165	2537	4835	8166	2538	20	240	2	10	50	
	100 x 58 x 2	4918	8167	2515	4919	8168	2516	20	240	2	10	50	
Negro epoxy *Black epoxy*	**80 x 41 x 1,5**	1455			1456			20	400				
	95 x 52 x 2	1272		2574	1273		2575	20	200				



Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Arandela pernio *Washer for hinge*	**Latonado** *Brass plated*	**80**	551	500	10000
		95	552	500	6000
		140	595	500	6000
	Nylon negro *Black nylon*	**80**	6422	500	10000

Pernio mod. 405 R *Hinge mod. 405 R*

Acabado *Finish*	Dcha/*Right* Cod.			Izda/*Left* Cod.		
Latonado *Brass plated*	17747	20	200	17746	20	200
Medidas mm. *Sizes mm.*	**95 x 52 x 2**					

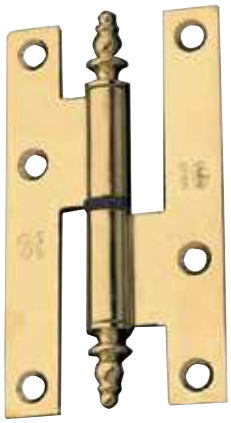
	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Arandela para pernio *Washer for hinge*	**Latonado** *Brass plated*	**95**	552	500	6000

Pernio mod. 405-C *Hinge mod. 405-C*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Dcha/*Right* Cod.	Izda/*Left* Cod.		
95 x 53 x 2	Lacado dorado *Golden lacquered*	12396	12397	20	200
	Cromado mate *Satin nickel plated*	12400	12401	20	200
	Cuero *Antique brass plated*	12398	12399	20	200
	Latonado mate *Brushed brass plated*	14553	14554	20	200
100 x 57 x 2	Lacado dorado *Golden lacquered*	14942	14943	20	200
	Cromado mate *Satin nickel plated*	14946	14947	20	200
	Cuero *Antique brass plated*	14944	14945	20	200
	Latonado mate *Brushed brass plated*	14948	14949	20	200
	Negro epoxy *Black epoxy*	17410	17411	20	200

	Acabado *Finish*	Cod.		
Arandela para pernio *Washer for hinge*	Lacado dorado *Golden lacquered*	14978	400	10000
	Cromado mate *Satin nickel plated*	14977	400	10000
	Cuero *Antique brass plated*	14976	400	10000
	Latonado mate *Brushed brass plated*	14979	400	10000

Pernio mod. 406 *Hinge mod. 406*



Acabado *Finish*	Dcha/*Right* Cod.			Izd/*Left* Cod.								
Latonado *Brass plated*	811	1184	2586	812	1185	2587	20	200	2	5	50
Negro epoxy *Black epoxy*	813		2584	814		2585	20	200	2	10	50
Medidas mm. *Sizes mm.*	95 x 52 x 2										

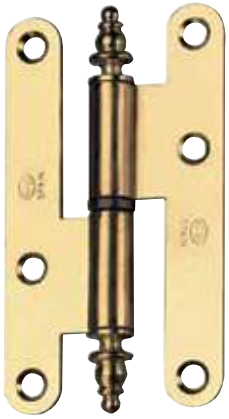
Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Arandela para pernio *Washer for hinge*	Latonado *Brass plated*	95	552	500	6000

Pernio mod. 408 *Hinge mod. 408*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.	Cod.	Cod.	Izd/*Left* Cod.	Cod.	Cod.					
Lacado dorado *Golden lacquered*	**80 x 41 x 1,5**	5644			5645			20	400			
	95 x 52 x 2	1589			1590			20	200			
Latonado *Brass plated*	**80 x 41 x 1,5**	5615		14076	5616		14077	20	400			
	95 x 52 x 2	1546	2653	2590	1547	2654	2591	20	200	2	10	50
Acero inoxidable 18/8 *Stainless steel Aisi 304*	**95 x 52 x 2**	4845		2519	4846		2520	20	240			
Negro epoxy *Black epoxy*	**80 x 41 x 1,5**	5617			5618			20	400			
	95 x 52 x 2	1548		2588	1549		2589	20	200			

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips



	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Arandela para pernio *Washer for hinge*	**Latonado** *Brass plated*	**80**	551	500	10000
		95	552	500	6000
	Nylon negro *Black nylon*	**80**	6422	500	10000

Pernio mod. 408-C *Hinge mod. 408-C*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.	Izda/*Left* Cod.		
Lacado dorado *Golden lacquered*	**95 x 53 x 2**	14583	14584	20	200
	100 x 57 x 2	14950	14951	20	200
Cromado mate *Satin nickel plated*	**95 x 53 x 2**	14557	14558	20	200
	100 x 57 x 2	14956	14957	20	200
Cuero *Antique brass plated*	**95 x 53 x 2**	14555	14556	20	200
	100 x 57 x 2	14954	14955	20	200
Latonado mate *Brushed brass plated*	**95 x 53 x 2**	14559	14560	20	200
	100 x 57 x 2	14958	14959	20	200
Negro epoxy *Black epoxy*	**95 x 53 x 2**				
	100 x 57 x 2	17412	17413	20	200

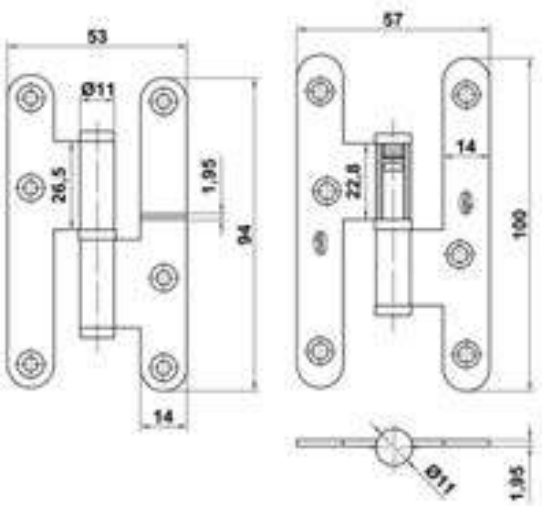
	Acabado *Finish*	Cod.		
Arandela para pernio *Washer for hinge*	**Lacado dorado** *Golden lacquered*	14978	400	10000
	Cromado mate *Satin nickel plated*	14977	400	10000
	Cuero *Antique brass plated*	14976	400	10000
	Latonado mate *Brushed brass plated*	14979	400	10000

Pernio mod. 408-E *Hinge mod. 408-E*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.			Izda/*Left* Cod.		
Lacado dorado *Golden lacquered*	**95**	14952	20	200	14953	20	200

	Acabado *Finish*	Cod.		
Arandela para pernio *Washer for hinge*	**Lacado dorado** *Golden lacquered*	14978	400	10000
	Cromado mate *Satin nickel plated*	14977	400	10000
	Cuero *Antique brass plated*	14976	400	10000
	Latonado mate *Brushed brass plated*	14979	400	10000

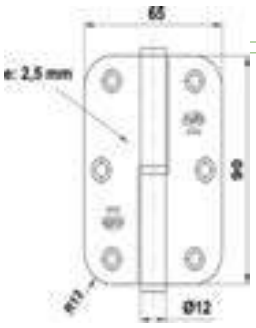
Pernio mod. 409-C *Hinge mod. 409-C*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Dcha/*Right* Cod.	Izda/*Left* Cod.		
95 x 53 x 2	**Lacado dorado** *Golden lacquered*	14561	14562	20	200
	Cromado mate *Satin nickel plated*	14565	14566	20	200
	Cuero *Antique brass plated*	14563	14564	20	200
	Latonado mate *Brushed brass plated*	14567	14568	20	200
100 x 57 x 2	**Lacado dorado** *Golden lacquered*	17402	17403	20	200
	Cromado mate *Satin nickel plated*	17404	17405	20	200
	Cuero *Antique brass plated*	17406	17407	20	200
	Latonado mate *Brushed brass plated*	17408	17409	20	200

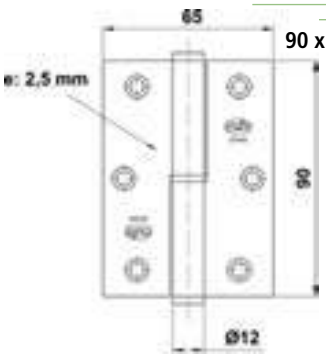
	Acabado *Finish*	Cod.		
Arandela para pernio *Washer for hinge*	**Lacado dorado** *Golden lacquered*	14978	400	10000
	Cromado mate *Satin nickel plated*	14977	400	10000
	Cuero *Antique brass plated*	14976	400	10000
	Latonado mate *Brushed brass plated*	14979	400	10000

Pernio mod. 423 *Hinge mod. 423*



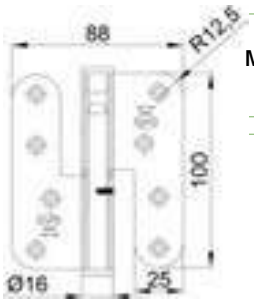
Medidas mm. *Sizes mm.*	Acabado *Finish*	Dcha/*Right* Cod.			Izda/*Left* Cod.		
90 x 65 x 2,5	**Cromado mate** *Satin nickel plated*	17895	10	100	17896	10	100
	Latonado *Brass plated*	17893	10	100	17894	10	100
	Acero inoxidable 18/8 *Stainless steel Aisi 304*	4319	10	100	4320	10	100

Pernio mod. 424 *Hinge mod. 424*



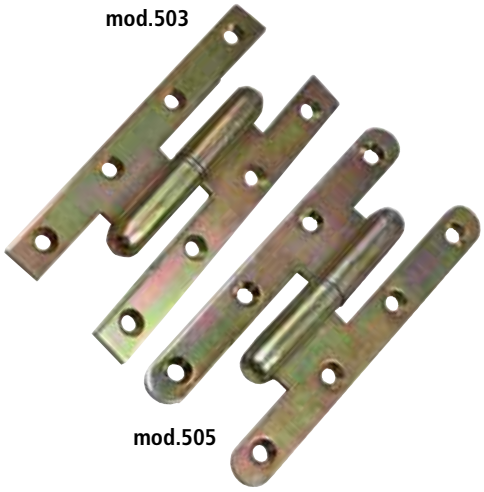
Medidas mm. *Sizes mm.*	Acabado *Finish*	Dcha/*Right* Cod.			Izda/*Left* Cod.		
90 x 65 x 2,5	**Cromado mate** *Satin nickel plated*	17899	10	100	17900	10	100
	Latonado *Brass plated*	17897	10	100	17898	10	100
	Acero inoxidable 18/8 *Stainless steel Aisi 304*	4664	10	100	4665	10	100

Pernio mod. 425 *Hinge mod. 425*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Dcha/*Right* Cod.			Izda/*Left* Cod.		
100 x 88 x 3	**Latonado** *Brass plated*	17901	10	50	17902	10	50
	Acero inoxidable 18/8 *Stainless steel Aisi 304*	4725	10	50	4726	10	50

Pernio mod. 503-505 *Hinge mod. 503-505*



Mod. *Mod.*	Acabado *Finish*	Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.			Izda/*Left* Cod.		
503	**Bicromatado** *Bichromated*	110 x 55 x 3	10828	10	60	10829	10	60
		140 x 55 x 3	10830	10	60	10831	10	60
		160 x 60 x 3,5	10832	10	60	10833	10	60
505	**Bicromatado** *Bichromated*	110 x 55 x 3	10822	10	60	10823	10	60
		140 x 55 x 3	10824	10	60	10825	10	60
		160 x 60 x 3,5	10826	10	60	10827	10	60

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

Pernio escuadra mod. 1 *Square hinge mod. 1*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.	Dcha/*Right* Cod.	Izd/*Left* Cod.	Izd/*Left* Cod.				
Latonado *Brass plated*	**80 x 41 x 2**		2554		2555	20	300	20	300
	95 x 52 x 2	317	2556	318	2557	20	160	20	160
	110 x 54 x 2	323	2558	324	2559	20	160	20	160

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

Para hoja solapada
For overlapped doors

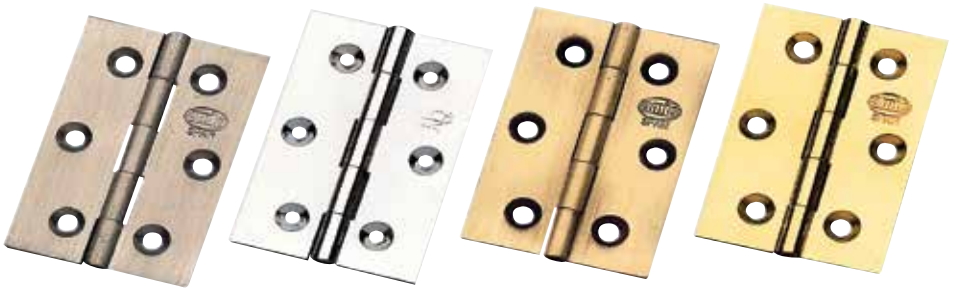
Pernio escuadra mod. 2 *Square hinge mod. 2*

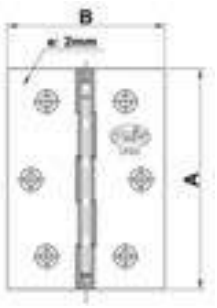
Medidas mm. *Sizes mm.*	Acabado *Finish*	Dcha/*Right* Cod.	Dcha/*Right* Cod.	Izd/*Left* Cod.	Izd/*Left* Cod.				
95 x 52 x 2	**Latonado** *Brass plated*	874	2560	875	2561	20	200	20	200

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

Para hoja solapada
For overlapped doors

Bisagra mod. 1002 *Hinge mod. 1002*





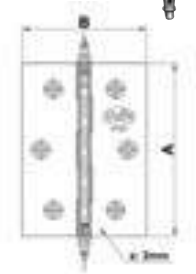
Acabado *Finish*	Medidas mm. *Sizes mm.* A	B	Cod.			Cod.			Cod.			
Latón cromo brillo *Chrome plated brass*	**60 x 40 x 2**		4802	20	200				13340	2	10	50
	70 x 50 x 2								13341	2	10	50
Latón cuero *Antique brass*	**60 x 40 x 2**		5599	20	200	7264	20	200	8096	2	10	50
	70 x 50 x 2		5809	20	200	7265	20	200	8097	2	10	50
Latón cromo mate *Satin nickel brass*	**60 x 40 x 2**		6186	20	200	7262	20	200	8094	2	10	50
	70 x 50 x 2		6187	20	200	7263	20	200	8095	2	10	50
Latón pulido barniz *Polished brass varnished*	**50 x 40 x 2**		4555	20	200	14161	20	200	13337	2	10	50
	60 x 40 x 2		3033	20	200	14162	20	200	2129	2	10	50
	60 x 50 x 2		4560	20	200	14163	20	200	13339	2	10	50
	70 x 50 x 2		3034	20	200	14164	20	200	2130	2	10	50

Pasador de latón
Solid brass bolt

Perfil laminado
Profiled brass

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

Bisagra mod. 1003 *Hinge mod. 1003*

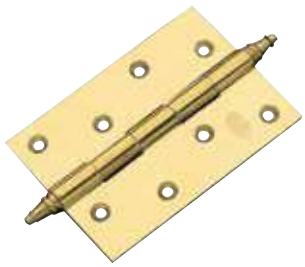


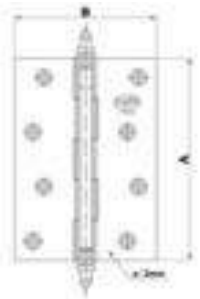
Acabado *Finish*	Medidas mm. *Sizes mm.* A B	Cod.	Cod.			Cod.			
Latón cromo brillo *Chrome plated brass*	60 x 40 x 2	4803		20	200				
	70 x 50 x 2	4804		20	200				
Latón cromo mate *Satin nickel brass*	60 x 40 x 2	6188	7266	20	200	8098	2	10	50
	60 x 50 x 2	6189	7267	20	200	8099	2	10	50
	70 x 50 x 2	6190	7268	20	200	8100	2	10	50
Latón cuero *Antique brass*	60 x 40 x 2	5600	7269	20	200				
	60 x 50 x 2	5601	7270	20	200	8102	2	10	50
	70 x 50 x 2	5602	7271	20	200	8103	2	10	50
Latón pulido mate *Satin polished brass*	60 x 50 x 2	5209		20	200				
Latón pulido barniz *Polished brass varnished*	50 x 40 x 2	3006	14165	20	200	2103	2	10	50
	60 x 40 x 2	3007	14166	20	200	2104	2	10	50
	60 x 50 x 2	3008	14167	20	200				
	70 x 50 x 2	3009	22075	20	200	2105	2	10	50

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

Perfil laminado
Profiled brass

Bisagra mod. 1004 *Hinge mod. 1004*





Acabado *Finish*	Medidas mm. *Sizes mm.* A B	Cod.		
Latón pulido barniz *Polished brass varnished*	100 x 70 x 3	3010	6	36
	100 x 80 x 3	3011	6	36
	120 x 80 x 3	3012	6	36

Perfil laminado
Profiled brass

Bisagra mod. 1006 *Hinge mod. 1006*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.	Cod.	Cod.	Izd/*Left* Cod.	Cod.	Cod.					
Latón cromo brillo *Chrome plated brass*	60 x 40 x 2	4805	13348		4806	13349		20	200	2	10	50
	70 x 50 x 2	4807	13350		4808	13351		20	200	2	10	50
Latón cromo mate *Satin nickel brass*	60 x 40 x 2	6191	13344		6192	13345		20	200	2	10	50
	70 x 50 x 2	6193	13346		6194	13347		20	200	2	10	50
Latón cuero *Antique brass*	60 x 40 x 2	5603	8105	14169	5604	8106	14170	20	200	2	10	50
	70 x 50 x 2	5605	8107	14171	5606	8108	14172	20	200	2	10	50
Latón pulido barniz *Polished brass Varnished*	50 x 40 x 2	3013		2499	3014	2132	2500	20	200	2	10	50
	60 x 40 x 2	3015	2133	2501	3016		2502	20	200	2	10	50
	70 x 50 x 2	3017	2135	2503	3018	2136	2504	20	200	2	10	50
	80 x 50 x 2	3019	13352	2505	3020	13353	2506	20	100	2	10	50

Perfil laminado
Profiled brass

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

Bisagra mod. 1007 *Hinge mod. 1007*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.			Izd/*Left* Cod.											
Latón cromo brillo *Chrome plated brass*	80 x 60 x 2,5	4809	17147		4810	17146		10	100			1	10	50
	90 x 60 x 2,5	4811	17149		4812	17148		10	100			1	10	50
	100 x 70 x 3	4813		2780	4814		2781	6	36	6	36			
	120 x 80 x 3	4815		2782	4816		2783	6	36	6	36			
Latón cromo mate *Satin nickel brass*	60 x 60 x 2,5	5955	17151	17135	5956	17150	17134	10	100	10	50	1	10	50
	80 x 60 x 2,5	5957	17153	17137	5958	17152	17136	10	100	10	50	1	10	50
	90 x 60 x 2,5	5959	17155	17139	5960	17154	17138	10	100	10	50	1	10	50
	100 x 70 x 3	5961		17141	5962		17140	6	36	6	36			
	120 x 80 x 3	5963		17143	5964		17142	6	36	6	36			
Latón cuero *Antique brass*	60 x 60 x 2,5	5467			5468			10	100					
	80 x 60 x 2,5	5469			5470			10	100					
	90 x 60 x 2,5	5471			5472			10	100					
	100 x 70 x 3	5473		14082	5474		14083	6	36	6	36			
	120 x 80 x 3	5475			5476			6	36					
Latón pulido mate *Satin brass*	90 x 60 x 2,5	4850	17157		4851	17156		10	100			1	10	50
	100 x 70 x 3	5803	17159		5804	17158		6	36			1	10	50
	120 x 80 x 3	5805			5806			6	36					
Latón pulido barniz *Polished brass varnished*	60 x 60 x 2,5	3021	17145	2507	3022	17144	2508	10	100	10	100	1	10	50
	80 x 60 x 2,5	3023	2137	2509	3024	2138	2510	10	100	10	100	1	10	50
	90 x 60 x 2,5	3175	2356	17188	3176	2357	17187	10	100	10	50	1	10	50
	100 x 70 x 3	3025	2139	2511	3026	2140	2512	6	36	6	36	1	10	50
	120 x 80 x 3	3027	2354	2513	3028	2355	2514	6	36	6	36	1	10	50

Perfil laminado
Profiled brass

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

Bisagra mod. 1008 *Hinge mod. 1008*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			Cod.				
Latón cromo brillo *Brass chrome plated*	70 x 60 x 2,5	4817	10	100				17161	1	10	50
	100 x 70 x 3	4818	6	36				17162	1	10	50
	120 x 80 x 3	4819	6	36				17163	1	10	50
Latón cromo mate *Satin nickel brass*	70 x 60 x 2,5	5965	10	100	7275	10	100	17164	1	10	50
	90 x 60 x 2,5	17424	6	36							
	100 x 70 x 3	5966	6	36	7276	6	36	17165	1	10	50
	120 x 80 x 3	5967	6	36	7277	6	36	17166	1	10	50
Latón cuero *Antique brass*	70 x 60 x 2,5	5477	10	100	7272	10	100				
	80 x 60 x 2,5	5478	6	36	7273	6	36				
	80 x 70 x 2,5	5479	6	36	7274	6	36				
	90 x 60 x 2,5	17425	6	36							
	100 x 70 x 3	5480	6	36							
	100 x 80 x 3	5481	6	36							
	120 x 80 x 3	5482	6	36							
Latón mate *Satin brass*	70 x 60 x 2,5	4472	10	100				17167	1	10	50
	80 x 60 x 2,5										
	80 x 70 x 2,5	5025	6	36				17168	1	10	50
	90 x 60 x 2,5	17427	6	36							
	100 x 70 x 3	5807	6	36				17169	1	10	50
	120 x 80 x 3	5808	6	36				17170	1	10	50
Latón pulido barniz *Polished brass varnished*	70 x 60 x 2,5	3607	10	100				2359	1	10	50
	80 x 60 x 2,5	3029	6	36	22076	6	36	2141	1	10	50
	90 x 60 x 2,5	17426	6	36							
	100 x 70 x 3	3030	6	36				2142	1	10	50
	100 x 80 x 3	3031	6	36				17160	1	10	50
	120 x 80 x 3	3032	6	36				2358	1	10	50

Pasador de latón / *Solid brass bolt*

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

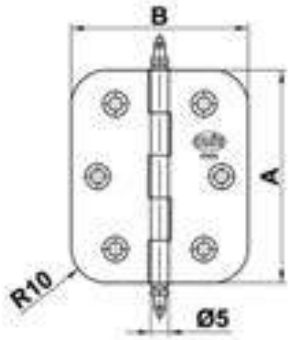
Bisagra mod. 1030-1130 *Hinge mod. 1030-1130*

mod. 1030

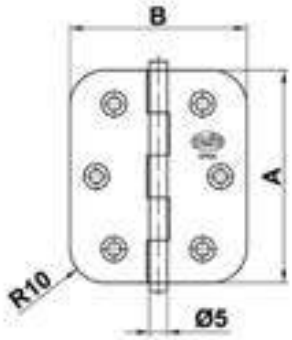
mod. 1130

Mod. *Mod.*	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
1030	Latón pulido barniz *Polished brass varnished*	60 x 40 x 2	5631	20	200
		70 x 50 x 2	5632	20	200
	Latón mate *Satin brass*	60 x 50 x 2	5633	20	200
1130	Cromado brillo *Chrome plated*	50 x 40 x 2	18764	20	200
		60 x 40 x 2	18767	20	200
		70 x 50 x 2	18770	20	200
	Cromado mate *Satin nickel plated*	50 x 40 x 2	18762	20	200
		60 x 40 x 2	18765	20	200
		70 x 50 x 2	18768	20	200
	Cuero *Antique brass plated*	50 x 40 x 2	18763	20	200
		60 x 40 x 2	18766	20	200
		70 x 50 x 2	18769	20	200

Mod. 1130 Con terminal plano
Mod.1130 With flat edge

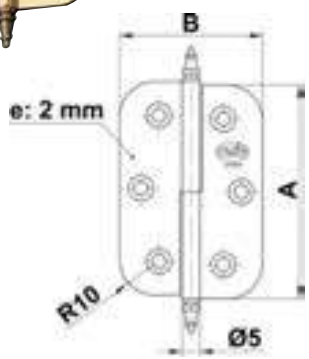


Modelo 1030		
A (mm)	B (mm)	Espesor (mm)
60	40	2
60	50	2
70	50	2



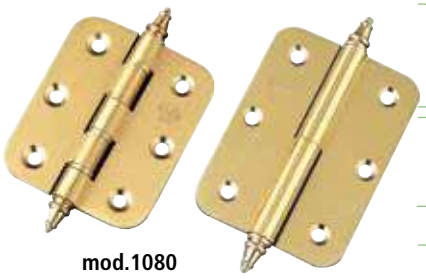
Modelo 1130		
A (mm)	B (mm)	Espesor (mm)
50	40	2
60	40	2
70	50	2

Bisagra mod. 1060 *Hinge mod. 1060*

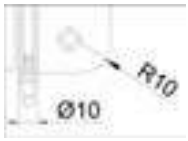


Acabado *Finish*	Medidas mm. *Sizes mm.* A B	Dcha/*Right* Cod.			Izda/*Left* Cod.		
Latón cromo mate *Satin nickel brass*	60 x 40 x 2	7118	20	200	7119	20	200
Latón cuero *Antique brass*	60 x 40 x 2	11879	20	200	11880	20	200
Latón pulido barniz *Polished brass varnished*	60 x 40 x 2	5211	20	200	5212	20	200
	70 x 50 x 2	5213	20	200	5214	20	200

Bisagra mod. 1070-1080 *Hinge mod. 1070-1080*



mod.1080 mod.1070

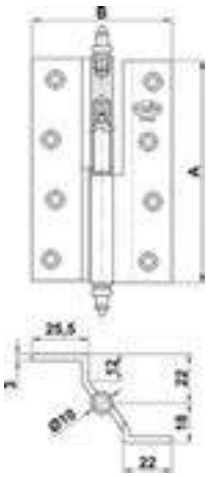


Mod. *Mod.*	Acabado *Finish*	Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.			Izda/*Left* Cod.		
1070	Latón pulido barniz *Polished brass varnished*	80 x 60 x 2,5	6068	10	100	6069	10	100
		100 x 70 x 3	6070	6	36	6071	6	36
1080	Latón pulido mate *Satin polished brass*	70 x 60 x 2,5	6221	10	100			
		80 x 70 x 2,5	6222	6	36			

Bisagra mod. 1107 *Hinge mod. 1107*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.			Izda/*Left* Cod.		
Latón pulido barniz *Polished brass varnished*	100 x 70 x 3	6063	6	36	6064	6	36
	120 x 80 x 3	6065	6	36	6066	6	36

Bisagra mod. 1207 *Hinge mod. 1207*



Acabado *Finish*	Medidas mm. *Sizes mm.* A B	Dcha/*Right* Cod.			Izda/*Left* Cod.		
Latón pulido barniz *Polished brass varnished*	100 x 63	5933	6	36	5934	6	36
	120 x 63	5935	6	36	5936	6	36

Perfil laminado
Profiled brass

Para hoja solapada
For overlaped doors

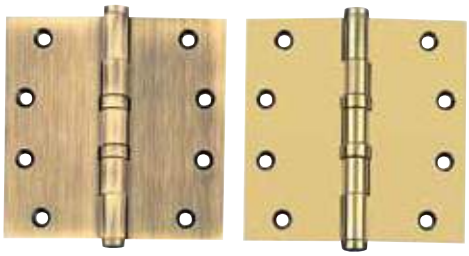
Bisagra mod. 3010 *Hinge mod. 3010*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Latón cuero *Antique brass*	3" x 3" x 2,4	5939	5	50
	3,5" x 3,5" x 2,4	5943	5	50
	4" x 4" 2,4	5947	5	50
Latón pulido barniz *Polished brass varnished*	2,5" x 2,5" x 2,4	10618	5	50
	3" x 3" x 2,4	5937	5	50
	3,5" x 3,5" x 2,4	5941	5	50
	4" x 4" 2,4	5945	5	50

Se presentan envasados en cajas por pares
Packed in boxes including two pieces

Pasador desmontable
Loose pin

Bisagra mod. 3012 *Hinge mod. 3012*

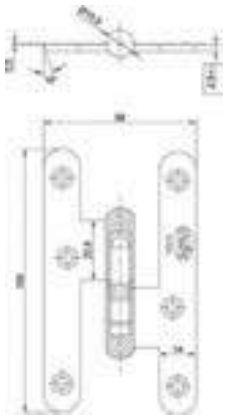


Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Latón cuero *Antique brass*	3" x 3" x 2,4	5940	5	50
	3,5" x 3,5" x 2,4	5944	5	50
	4" x 4"x 2,4	5948	5	50
Latón pulido barniz *Polished brass varnished*	3" x 3" x 2,4	5938	5	50
	3,5" x 3,5" x 2,4	5942	5	50
	4" x 4"x 2,4	5946	5	50

Se presentan envasados en cajas por pares
Packed in boxes including two pieces

Pasador desmontable / *Loose pin*
Con rodamientos / *With ball bearings*

Pernio mod. 405 perfil laminado *Hinge mod. 405 profiled brass*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.			Izd/*Left* Cod.								
Latón cromo brillo *Chrome plated brass*	80 x 41 x 2,3	4780						20	240			
	95 x 52 x 2,3	4784			4785			20	240			
	100 x 58 x 2,5	4788			4789			20	240			
Latón cromo mate *Satin nickel brass*	95 x 52 x 2,3	6180		14066	6181		14067	20	240			
	100 x 58 x 2,5	14630		14068	14631		14069	20	240			
Latón cuero *Antique brass*	80 x 41 x 2,3	6634			6635			20	240			
	95 x 52 x 2,3	6178			6179			20	240			
	100 x 58 x 2,5	6007			6008			20	240			
Latón pulido mate *Satin polished brass*	80 x 41 x 2,3	1626			1627			20	240			
	95 x 52 x 2,3	4426	1190	2535	4427	1191	2536	20	240	2	5	50
	100 x 58 x 2,5	4297		20452	4298		20453	20	240			
Latón pulido espejo *Polished brass varnished*	100 x 58 x 2,5	6494						20	240			

Arandela a presión / *Washer fitted by pressure*

Colocación con las mismas máquinas, fresas y plantillas que el mod.405 de acero inox
Assembly with the same machines, milling cutters and jigs as model 405 in steel

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

También se suministran a granel machos y hembras por separado
Males and females in bulk could be order separately

	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Arandela pernio 405-407/95-100 *Washer for hinge 405-407/95-100*	**Latón** *Brass plated*	100	4490	200	-
	Cromo mate *Satin nickel plated*	100	11162	200	-

Pernio mod. 407 perfil laminado *Hinge mod. 407 profiled brass*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.	Cod.		Izd/*Left* Cod.	Cod.							
Latón cromo brillo *Chrome plated brass*	**80 x 41 x 2,3**	4782						20	240				
	95 x 52 x 2,3	4786			4787			20	240				
	100 x 58 x 2,5	16197			16198			20	240				
Latón cromo mate *Satin nickel brass*	**95 x 52 x 2,3**	6184	14070		6185	14071		20	240				
	100 x 58 x 2,5	17716			17717			20	240				
Latón cuero *Antique brass*	**80 x 41 x 2,3**	6636			6637			20	240				
	95 x 52 x 2,3	6182	14072		6183	14073		20	240				
	100 x 58 x 2,5	17269	14074		17270	14075		20	240				
Latón pulido mate *Satin polished brass*	**80 x 41 x 2,3**	1649	2542		1650	2543		20	240				
	95 x 52 x 2,3	4428	2540	1186	4429	2541	1187	20	240	2	5	50	
	100 x 58 x 2,5	13480	2618		13481	2619		20	240				
Negro epoxy mate *Matt black epoxy*	**100 x 58 x 2,5**	9843			9844			20	240				

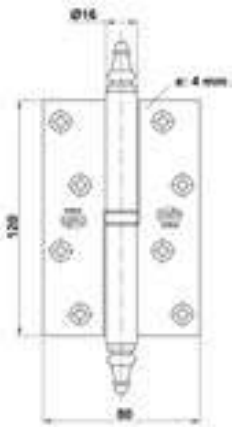
Arandela a presión
Washer fitted by pressure

Colocación con las mismas máquinas, fresas y plantillas que el mod. 405 de acero inox
Assembly with the same machines, milling cutters and jigs as model 405 in steel

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

También se suministran a granel machos y hembras por separado
Males and females in bulk could be order separately

Pernio mod. 415 *Hinge mod. 415*

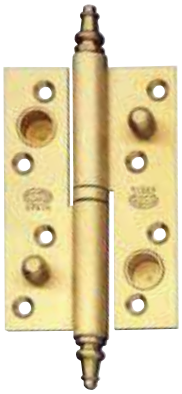


Acabado *Finish*	Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.			Izda/*Left* Cod.		
Latón cromo brillo *Chrome plated brass*	**120 x 80 x 4**	1635	6	24	1636	6	24
Latón mate *Satin brass*	**120 x 80 x 4**	1629	6	24	1630	6	24

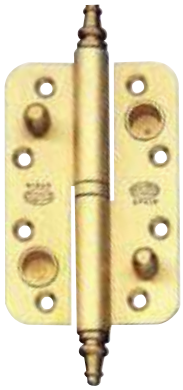
Perfil laminado
Profiled brass

Arandela a presión
Washer fitted by pressure

Pernio mod. 416-516 *Hinge mod. 416-516*



Mod.416

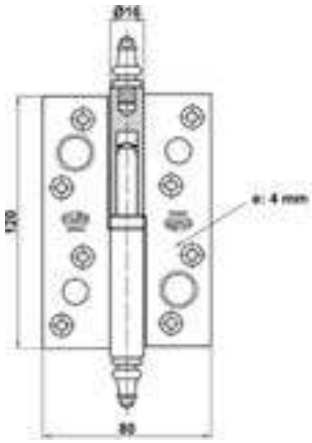


Mod.516

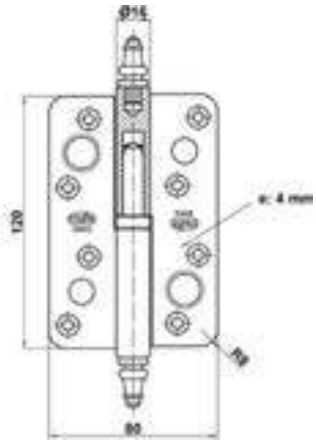
Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Dcha/*Right* Cod.	Cod.	Izd/*Left* Cod.	Cod.					
416	120 x 80 x 4	Latón mate *Satin brass*	1631	2622	1632	2623	6	24	1	6	24
		Latón cromo mate *Satin nickel brass*	17445		17444		6	24			
516	120 x 80 x 4	Latón mate *Satin brass*	5579		5580		6	24			
		Latón cromo mate *Satin nickel brass*	17446		17447		6	24			

Perfil laminado
Profiled brass

Arandela a presión
Washer fitted by pressure

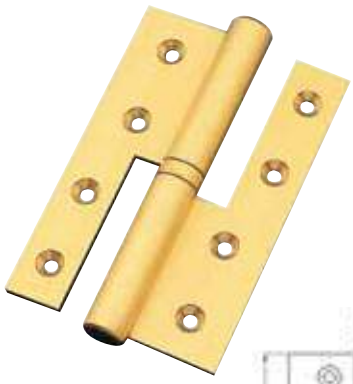


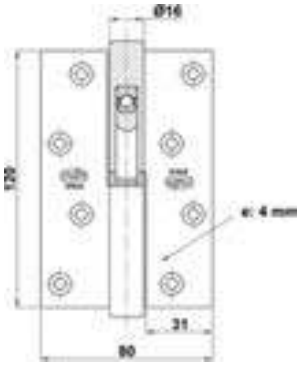
Mod.416



Mod.516

Pernio mod. 417 *Hinge mod. 417*



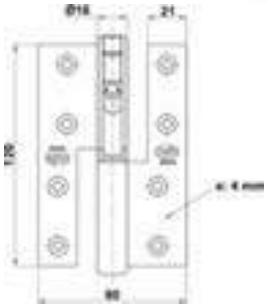


Medidas mm. *Sizes mm.*	Acabado *Finish*	Dcha/*Right* Cod.			Izda/*Left* Cod.		
120 x 80 x 4	Latón mate *Satin brass*	1651	6	24	1652	6	24

Perfil laminado
Profiled brass

Arandela a presión
Washer fitted by pressure

Pernio mod. 418 perfil laminado *Hinge mod. 418 profiled brass*



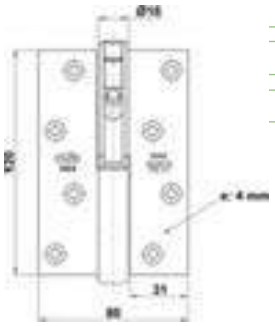
Medidas mm. *Sizes mm.*	Acabado *Finish*	Dcha/*Right* Cod.			Izda/*Left* Cod.		
120 x 80 x 4	Latón cromo brillo *Chrome plated brass*	1645	6	24	1646	6	24
	Latón mate *Satin brass*	1653	6	24	1654	6	24
	Latón cromo mate *Satin nickel brass*	17449	6	24	17448	6	24

Perfil laminado / *Profiled brass*

Arandela a presión / *Washer fitted by pressure*

Con regulación / *With height adjustment*

Pernio mod. 419 *Hinge mod. 419*



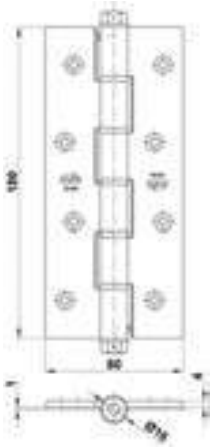
Medidas mm. *Sizes mm.*	Acabado *Finish*	Dcha/*Right* Cod.			Izda/*Left* Cod.		
120 x 80 x 4	Latón mate *Satin brass*	1633	6	24	1634	6	24

Perfil laminado / *Profiled brass*

Arandela a presión / *Washer fitted by pressure*

Con regulación / *With height adjustment*

Bisagra simple acción mod. 3030 *Single effect spring hinge mod. 3030*

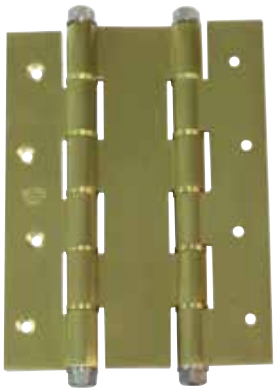


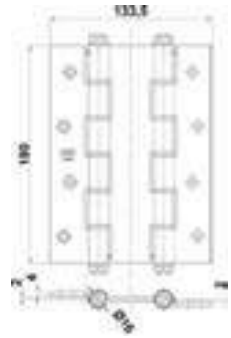
Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
3030	180 x 80 x 4	Latón mate *Satin brass*	5176	6	18	2460	1	6	18

Cierre automático de la puerta
Automatic closing of the door
Regulación potencia de cierre
Adjustable closing power
Gran resistencia a la torsión
High resistance to twisting
Muelle, tubo interior, pasador y terminales en acero inoxidable
Stainless steel springs, inner tube, bolt and terminals
Con llave allen
With allen key

Nºde bisagras *No. Of hinges*	Peso puerta hasta *Weight of the door to*	Ancho puerta hasta *Width of the door to*
2	40 kgs	80 cm
3	70 kgs	80 cm
4	90 kgs	80 cm

Bisagra doble acción mod. 3032 *Double effect spring hinge mod. 3032*





Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
3032	180 x 133 x 4	Latón mate *Satin brass*	5178	4	12	2458	1	4	12

Cierre automático de la puerta / *Automatic closing of the door*
Regulación potencia de cierre / *Adjustable closing power*
Gran resistencia a la torsión / *High resistance to twisting*
Muelle, tubo interior, pasador y terminales en acero inoxidable
Stainless steel springs, inner tube, bolt and terminals
Con llave allen / *With allen key*

N°de bisagras *No. Of hinges*	Peso puerta hasta *Weight of the door to*	Ancho puerta hasta *Width of the door to*
2	40 kgs	80 cm
3	70 kgs	80 cm
4	90 kgs	80 cm

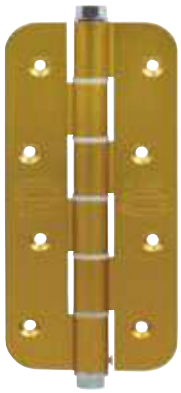
Bisagra simple acción mod. 3034 *Single effect spring hinge mod. 3034*

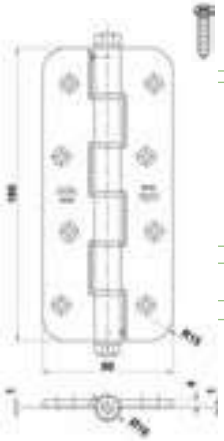
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
180 x 80 x 4	Aluminio blanco *White aluminium*	6585	6	30				
	Aluminio bronce *Bronze aluminium*	6586	6	30	2923	1	6	30
	Aluminio negro mate *Matt black aluminium*				8372	1	6	30
	Aluminio oro *Gold aluminium*	6587	6	30	2924	1	6	30
	Aluminio plata *Silver aluminium*	6588	6	30	2925	1	6	30

Cierre automático de la puerta / *Automatic closing of the door*
Regulación potencia de cierre / *Adjustable closing power*
Gran resistencia a la torsión / *High resistance to twisting*
Con llave allen / *With allen key*
Muelle de acero elástico flexible / *Hardened flexible steel spring*

N°de bisagras *No. Of hinges*	Peso puerta hasta *Weight of the door to*	Ancho puerta hasta *Width of the door to*
2	40 kgs	80 cm
3	70 kgs	80 cm
4	90 kgs	80 cm

Bisagra simple acción mod. 3034R *Single effect spring hinge mod. 3034R*



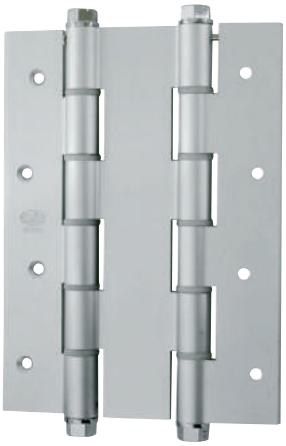


Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
180 x 80 x 4	Aluminio blanco / *White aluminium*	17419	6	30
	Aluminio bronce / *Bronze aluminium*	17420	6	30
	Aluminio negro mate / *Matt black aluminium*	17421	6	30
	Aluminio oro / *Gold aluminium*	17422	6	30
	Aluminio plata / *Silver aluminium*	17423	6	30

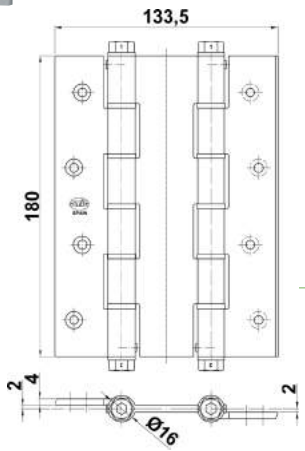
Canto redondo / *Round corner*

Cierre automático de la puerta / *Automatic closing of the door*
Regulación potencia de cierre / *Adjustable closing power*
Gran resistencia a la torsión / *High resistance to twisting*
Con llave allen / *With allen key*
Muelle de acero elástico flexible / *Hardened flexible steel spring*

Bisagra doble acción mod. 3035 *Double effect spring hinge mod. 3035*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
180 x 133,5 x 4	**Aluminio blanco** *White aluminium*	6589	4	24	2926	1	4	24
	Aluminio bronce *Bronze aluminium*	6590	4	24	2927	1	4	24
	Aluminio negro mate *Matt black aluminium*	8368	4	24				
	Aluminio oro *Gold aluminium*	6591	4	24	2928	1	4	24
	Aluminio plata *Silver aluminium*	6592	4	24	2929	1	4	24



Cierre automático de la puerta
Automatic closing of the door
Regulación potencia de cierre
Adjustable closing power
Gran resistencia a la torsión
High resistance to twisting
Con llave allen
With allen key
Muelle de acero elástico flexible
Hardened flexible steel spring
Para puertas de grosor máximo 35 mm
For doors of 35 mm maximum thickness

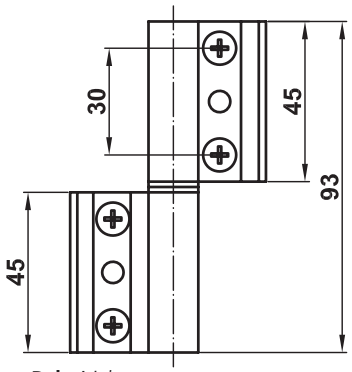
Nºde bisagras *No. Of hinges*	Peso puerta hasta *Weight of the door to*	Ancho puerta hasta *Width of the door to*
2	40 kgs	80 cm
3	70 kgs	80 cm
4	90 kgs	80 cm

Bisagra mod. V2P EU *Hinge mod. V2P EU*

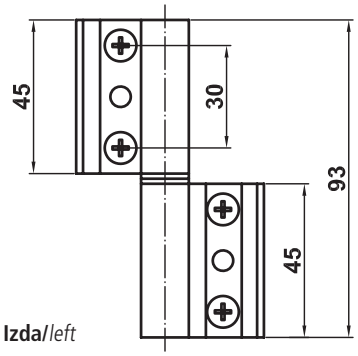
Acabado *Finish*	Dcha/*Right* Cod.	Dcha/*Right* Cod.	Izda/*Left* Cod.	Izda/*Left* Cod.	Pares/*Pairs*		Pares/*Pairs*		
Aluminio blanco *White aluminium*	22055	22057	22086	22088	6	72	2	5	25
Aluminio negro *Black aluminium*	22056	22058	22087	22089	6	72	2	5	25

Para perfiles sistema europeo / *For European system profiles*

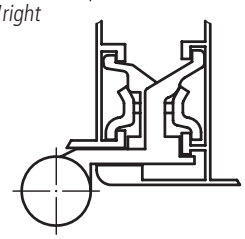
Se presentan envasados en cajas por pares
Packed in boxes including two pieces

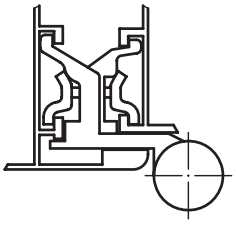


Dcha/*right*



Izda/*left*



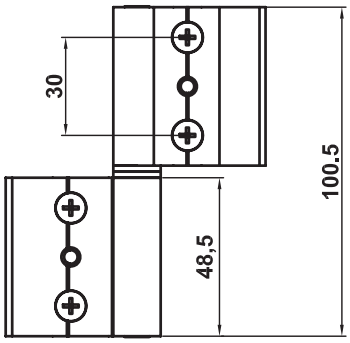


Bisagra mod. 40/20 *Hinge mod. 40/20*

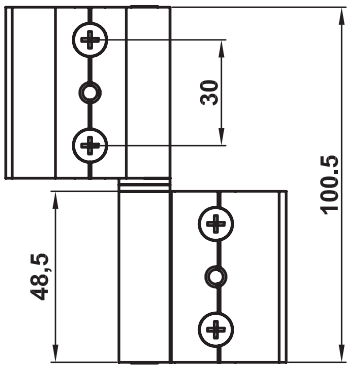
Acabado *Finish*	Dcha/*Right* Cod.	Cod.	Izda/*Left* Cod.	Cod.	Pares/*Pairs*		Pares/*Pairs*		
Aluminio blanco *White aluminium*	22059	22061	22090	22092	6	72	2	5	25
Aluminio negro *Black aluminium*	22060	22062	22091	22093	6	72	2	5	25

Para perfiles 40/20 / *For profiles 40/20*

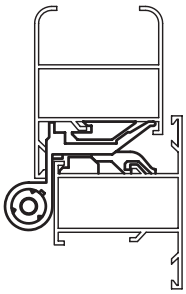
Se presentan envasados en cajas por pares
Packed in boxes including two pieces

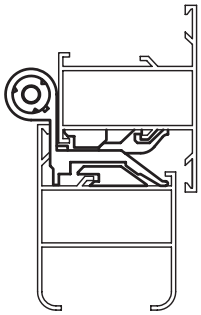


Dcha/*right*

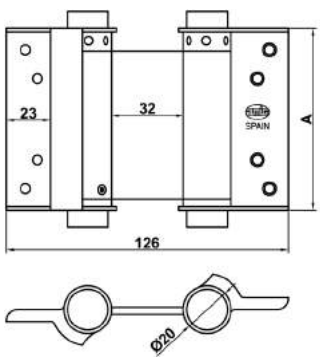


Izda/*left*





Bisagra doble acción mod. 3037 *Double effect spring hinge mod. 3037*

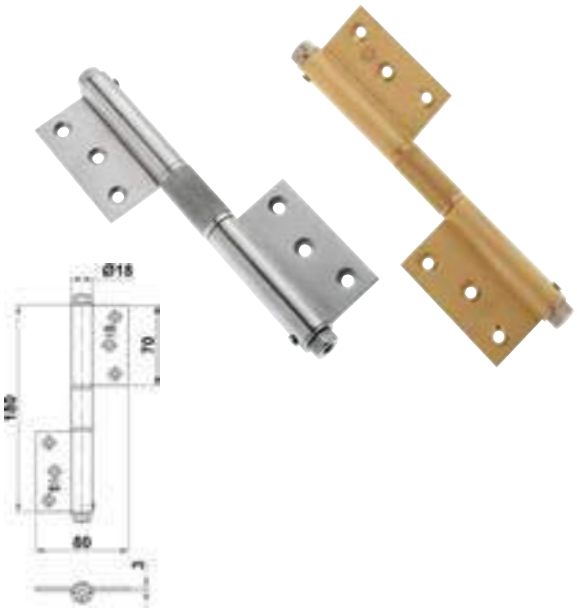


Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Acero inoxidable 18/8 *Stainless steel Aisi 304*	75 (3") x 126	7376	4	24
	100 (4") x 126	7377	4	24
Latonado barniz *Brass plated varnished*	75 (3") x 126	9811	4	24
	100 (4") x 126	9812	4	24
	125 (5") x 126	9813	4	24
Martelé *Brass 6 painted*	75 (3") x 126	9814	4	24
	100 (4") x 126	9815	4	24
	125 (5") x 126	9816	4	24
Niquelado *Nickel plated*	75 (3") x 126	9817	4	24
	100 (4") x 126	9818	4	24
	125 (5") x 126	9819	4	24

	MODELO	3037-75	3037-100	3037-120
	A	76	102	125
PUERTA	ANCHO (m)	0.65	0.75	0.90
PUERTA	PESO (Kg)	16	24	30
PUERTA	ESPESOR (mm)	Max. 28	Max.32	Max.32

Cierre automático de la puerta
Automatic closing of the door
Regulación potencia de cierre
Adjustable closing power
Gran resistencia a la torsión
High resistance to twisting
Con accesorio de regulación
With adjustment accessories

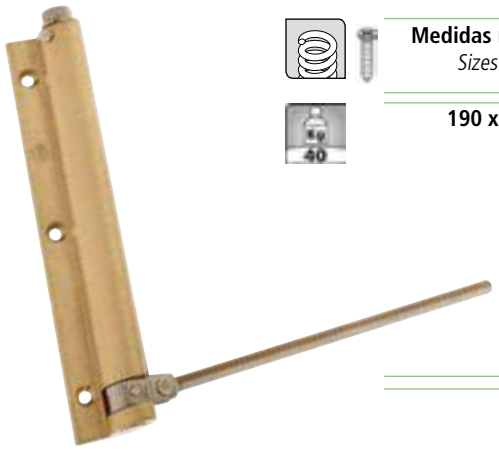
Pernio muelle mod. 100 *Spring hinge mod. 100*

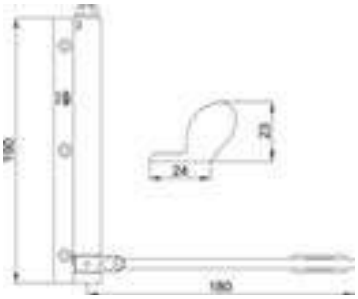


Acabado *Finish*	Cod.			
Latón pulido barniz *Polished brass varnished*	2877	1	5	30
Acero inoxidable 18/8 *Stainless steel Aisi 304*	2878	1	5	30
Aluminio bronce *Bronze aluminium*	12328	1	5	30
Aluminio oro *Gold aluminium*	12329	1	5	30

Para puertas ligeras / *For light doors*
Máximo 40 kgs. / *40 Kgs. maximum*

Pernio muelle mod. 200 *Spring hinge mod. 200*





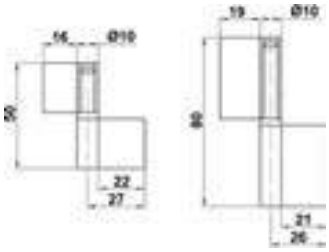
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
190 x 180	**Aluminio blanco** *White aluminium*	12332	5	20	17464	1	4	16
	Aluminio bronce *Bronze aluminium*	12333	5	20	17463	1	4	16
	Aluminio oro *Gold aluminium*	12334	5	20	17465	1	4	16
	Aluminio plata *Silver aluminium*	12335	5	20	17462	1	4	16
	Aluminio negro mate *Matt black aluminium*	12336	5	20	17466	1	4	16

Brazo acero pintado / *Painted steel arm*
Muelle, tubo , y pasador de acero / *Spring, tube and steel bolt*
Terminales de zamak / *Zamak terminals*
Soporte de nylon negro / *Black nylon supports*
Para puertas ligeras / *For ligth doors*
Máximo 40 kgs. / *40 Kgs. maximum*

190 x 180	**Latón pulido barniz** *Polished brass varnished*	6246	5	20	7366	1	4	16
	Latón cromo brillo *Chrome plated brass*	9827	5	20	17540	1	4	16
	Latón cromo mate *Satin nickel brass*	7495	5	20	7479	1	4	16
	Latón cuero *Antique brass*				17539	1	4	16
	Latón pulido espejo *Polished brass varnished*	20154	5	20				

Brazo acero inoxidable
Stainless steel arm
Muelle, tubo interior, pasador y terminales en acero inoxidable
Terminals, inner tube, spring and bolt in stainless steel
Con tirafondos de acero inox 18/8 y soporte de nylon negro
Stainless steel screws and black nylon support
Para puertas ligeras
For light doors
Máximo 40 kgs.
40 Kgs. maximum

Pernio mod. 1 (Carpintería metálica) *Welding hinge mod. 1*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.	Cod.	Izd/*Left* Cod.	Cod.		
Pulido *Polished*	**50**	327		328		20	200
	80	329	10752	330	10753	20	300

Espesor / *Thinkness:* **1,8 mm**

Recomendado para puertas ligeras / *Recommended for light doors*

Pernio mod. 2 (Carpintería metálica) *Welding hinge mod. 2*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.	Cod.	Izd/*Left* Cod.	Cod.		
Pulido *Polished*	**80**	331	10754	332	10755	20	200

Espesor / *Thinkness:* **1,8 mm**

Recomendado para puertas ligeras / *Recommended for light doors*

Pernio torneado mod. 3 *Welding hinge mod. 3*

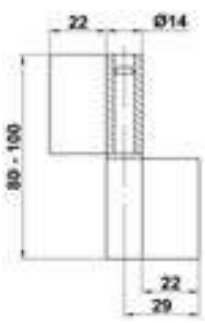
Arandela torneado *Washer for turned hinge*	Medidas mm. *Sizes mm.*	Cod.		
	10	616	200	-
	14	617	200	-
	16	618	200	-
	18	619	200	-
	20	685	200	-
	22	1465	200	-
	25	1466	200	-

Acabado *Finish* — **Zincado** *Zinc plated*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.		
Pulido *Polished*	**50 x 10**	333	20	400	10756	20	400
	60 x 10	334	20	400	10757	20	400
	60 x 12	335	20	300			
	70 x 10	336	20	400			
	70 x 12	337	20	300	10758	20	300
	80 x 12	338	20	200			
	80 x 14	339	20	200	10759	20	200
	90 x 14	340	20	160			
◎	**90 x 16**	341	10	100			
◎	**100 x 14**	342	10	150			
◎	**100 x 16**	343	10	100	10760	10	100
◎	**100 x 18**	1710	10	100			
◎	**100 x 20**	1711	10	60			
◎	**110 x 18**	1712	10	60			
◎	**110 x 20**	1713	10	60			
◎	**120 x 16**	344	10	100	10761	10	100
◎	**120 x 18**	345	10	60	10762	10	60
◎	**120 x 20**	346	10	60	10763	10	60
◎	**120 x 22**	347	10	50	10764	10	50
◎	**140 x 22**	348	10	50	10765	10	50
◎	**150 x 22**	349	10	40	10766	10	40
◎	**150 x 25**	350	10	30	10767	10	30

◎ **Con agujero de engrase** *With lubrication hole*

Pernio mod. 4 (Carpintería metálica) *Welding hinge mod. 4*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.			Izda/*Left* Cod.		
Pulido *Polished*	**80**	1442	20	200	1443	20	200
	100	1444	20	100	1445	20	100

Espesor / *Thinkness:* **3 mm**

Pernio torneado mod. 5 *Welding hinge mod. 5*

Arandela con rodamientos
Washer with ball bearings

Medidas mm. *Sizes mm.*	Cod.		
5-16	4684	100	-
5-18	4685	100	-
5-20	4686	100	-
5-22	4687	100	-
5-25	4688	100	-

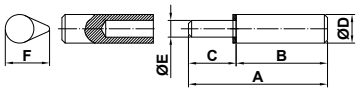
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.		
Pulido *Polished*	100 x 16	4675	10	100	10768	10	100
	120 x 16	4676	10	100	10769	10	100
	120 x 18	4677	10	60	10770	10	60
	120 x 20	4678	10	60	10771	10	60
	120 x 22	4679	10	50	10772	10	50
	140 x 22	4680	10	50	10773	10	50
	150 x 22	4681	10	40	10774	10	40
	150 x 25	4682	10	30	10775	10	30

Con agujero de engrase
With lubrication hole

Arandela con rodamientos
Washer with ball bearings

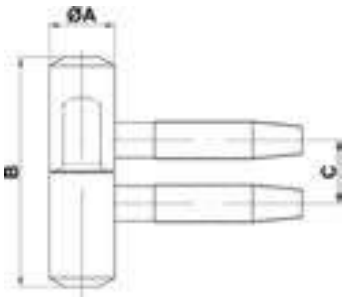
Pernio mod. 7 *Hinge mod. 7*

Total Length	ØD (mm)	A	B	C	F	ØE (mm)
60	10	49	29	20	11.8	5
80	13	63	39	24	15.9	7
100	16	75	49	26	19.7	9
120	16	85	59	26	19.7	9
140	20	111	69	42	25.3	11
160	20	121	79	42	25.3	11



Acabado *Finish*	Ø mm	Medidas mm. *Sizes mm.*	Cod.		
Pulido *Polished*	10	60	10622	20	200
	13	80	10623	20	160
	16	100	10624	10	60
	16	120	10625	10	60
	20	140	10626	10	30
	20	160	10627	10	30

Pernio mod. 20 *Hinge mod. 20*

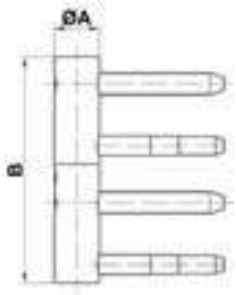


ØA	B	C
9	37	9.5
11	40	11
13	44	12.5
14	48	13.5
16	52	14.5

Acabado *Finish*	Medidas mm. *Sizes mm.* Ø A X B	Cod. M *M*	Cod. H *F*			Cod.			
Latonado barniz *Brass plated varnished*	Ø 9 x 37	21535		100	800	2607	2	10	50
	Ø 11 x 40	6814	6813	240	960	2608	2	10	50
	Ø 13 x 44	6827	6826	160	640	2093	2	10	50
	Ø 14 x 48	6837	6836	130	520				
	Ø 16 x 52	6842	6841	90	360				
Blanco epoxy *White epoxy*	Ø 11 x 40	6818	6817	200	800				
Bronceado *Bronze plated*	Ø 13 x 44	6825	6824	160	640				
	Ø 14 x 48	6835	6834	130	520				
Niquelado *Nickel plated*	Ø 9 x 37	6812	6811	350	1400				
	Ø 11 x 40	6816	6815	240	960				
	Ø 13 x 44	6829	6828	160	640				
	Ø 14 x 48	6839	6838	130	520				
	Ø 16 x 52	6844	6843	-	400				
Pavonado Negro *Black*	Ø 9 x 37	11848	11847	350	1400				
	Ø 11 x 40	11850	11849	240	960				
	Ø 13 x 44	6823	6822	-	690				
Bicromatado *Bichromated*	Ø 9 x 37	6808	6807	350	1400				
	Ø 13 x 44	6821	6820	160	640				
	Ø 14 x 48	6833	6832	130	520				
Latón pulido barniz *Polished brass varnished*	Ø 11 x 40	6819		150	600				
	Ø 14 x 48	6840		40	80				
Acero inoxidable 18/8 *Stainless steel Aisi 304*	Ø 11 x 40	14937		150	600				
	Ø 13 x 44	14936		40	80				

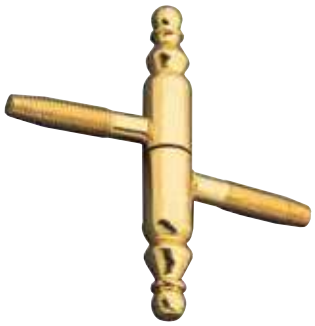
Plantillas disponibles
Templates available

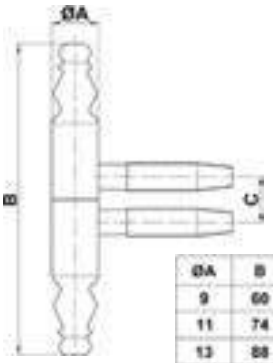
Pernio mod. 2150 *Hinge mod. 2150*



Acabado *Finish*	Medidas mm. *Sizes mm.* Ø A x B	Cod. M *M*	H *F*		
Bicromatado *Bichromated*	**Ø 14 x 80**	**11143**	**11142**	**65**	**260**
	Ø 16 x 80	**11145**	**11144**	**50**	**200**
	Ø 20 x 107,5	**11147**	**11146**	**25**	**100**

Pernio mod. 50 *Hinge mod. 50*





ØA	B	C
9	60	9,5
11	74	11
13	88	12,5
14	93	13,5
16	101	14,5

Acabado *Finish*	Medidas mm. *Sizes mm.* Ø A x B	Cod. M *M*	H *F*			Cod.			
Latonado barniz *Brass plated varnished*	**Ø 9 x 66**	**6850**	**6849**	150	1200	2609	1	10	50
	Ø 11 x 78	**6856**	**6855**	170	680	2610	1	10	50
	Ø 13 x 90	**6863**	**6862**	100	400	2094	1	10	50
	Ø 14 x 94	**6872**	**6871**	80	320				
	Ø 16 x 104	**6874**	**6873**	50	200				
Blanco epoxy *White epoxy*	**Ø 13 x 90**	**6867**	**6866**	100	400				
Niquelado *Nickel plated*	**Ø 13 x 90**	**6865**	**6864**	100	400				
Pavonado Negro *Black*	**Ø 11 x 78**	**6852**	**6851**	170	680				
	Ø 13 x 90	**6859**	**6858**	-	500				
Bronceado *Bronze plated*	**Ø 9 x 66**	**6848**	**6847**	150	1200				
	Ø 11 x 78	**6854**	**6853**	170	680				
	Ø 13 x 90	**6861**	**6860**	100	400				
	Ø 14 x 94	**6870**	**6869**	80	320				
Bicromatado *Bichromated*	**Ø 9 x 66**	**6846**	**6845**	150	1200				
Latón pulido barniz *Polished brass varnished*	**Ø 11 x 78**	**6857**		100	400				
	Ø 13 x 90	**6868**		20	40				

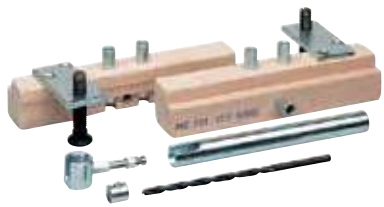
Plantillas disponibles / *Templates available*

Embellecedores mod. 12150 *Ornamental caps mod. 12150*

	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
Ø 16	**- Para pernios de Ø 14 mm** *- For Ø 14 mm hinges*	**Aluminio plata** *Silver aluminium*	**11148**	150	600
		Aluminio plata satinado *Satin silver aluminium*	**11151**	150	680
		Aluminio oro *Gold aluminium*	**11152**	150	680
		Nylon negro *Black nylon*	**11150**	180	720
		Nylon marrón *Brown nylon*	**11149**	180	720
Ø 18	**- Para pernios de Ø 16 mm** *- For Ø 16 mm hinges*	**Aluminio plata** *Silver aluminium*	**11153**	100	400
		Aluminio plata satinado *Satin silver aluminium*	**11156**	100	400
		Aluminio oro *Gold aluminium*	**11157**	100	400
		Nylon negro *Black nylon*	**11155**	150	600
		Nylon marrón *Brown nylon*	**11154**	150	600

PLANTILLAS PARA HOJAS SOLAPADAS *JIGS FOR OVERLAPPED SASHES*

Conjuntos de plantillas *Jig sets*



Mod. *Mod.*	Cod.			Composición *Components*
MA701090G002	14362	1	-	**2 Plantillas** *2 Jigs* **1 Broca doble diámetro** *1 Double diameter drill bit* **1 Tope para la broca** *1 Dril bit stop* **1 Tope regulador para las hembras** *1 Adjusting drill bit stop for females* **1 Gancho** *1 Screwer*
MA701110G002	14363	1	-	

MA701090G002 para pernios mod 20 y 50 (Ø 9 mm.)
MA701090G002 for hinges mod. 20 and 50 (Ø 9 mm.)

MA701110G002 para pernios mod 20 y 50 (Ø 11 mm.)
MA701110G002 for hinges mod 20 and 50 (Ø 11 mm.)

Conjuntos de plantillas *Jig sets*

Mod. *Mod.*	Cod.			Composición *Components*
MA701130G018	14364	1	-	**2 Plantillas** *2 Jigs* **1 Broca doble diámetro** *1 Double diameter drill bit* **1 Tope para la broca** *1 Dril bit stop* **1 Tope regulador para las hembras** *1 Adjusting drill bit stop for females* **1 Gancho** *1 Screwer*
MA701140G011	14365	1	-	
MA701160G011	14366	1	-	

MA701130G018 para pernios mod 20 y 50 (Ø 13 mm.)
MA701130G018 for hinges mod 20 and 50 (Ø 13 mm.)

MA701140G011 para pernios mod 20 y 50 (Ø 14 mm.)
MA701140G011 for hinges mod 20 and 50 (Ø 14 mm.)

MA701160G011 para pernios mod 20 y 50 (Ø 16 mm.)
MA701160G011 for hinges mod 20 and 50 (Ø 16 mm.)

Conjuntos de plantillas *Jig sets*

Mod. *Mod.*	Cod.			Composición *Components*
MA701160G035	14367	1	-	**2 Plantillas** *2 Jigs* **1 Broca** *1 Drill bit* **1 Tope para la broca** *1 Dril bit stop* **1 Llave en t** *1 Screw t-wrench* **1 Adaptador para la llave en t** *1 Screw t-wrench adaptor*
MA701200G014	14368	1	-	

MA701160G035 para pernios mod 2150 Ø 14 y Ø 16 mm.
MA701160G035 or hinges mod 2150 Ø 14 and Ø 16 mm.

MA701200G014 para pernios mod 2150 Ø 20 mm.
MA701200G014 or hinges mod 2150 Ø 20 mm.

PLANTILLAS PARA HOJAS ENRASADAS *JIGS FOR REBATED SASHES*

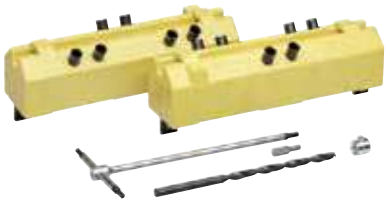
Conjuntos de plantillas *Jig sets*

Mod. *Mod.*	Cod.			Composición *Components*
MA700110G002	14934	1	-	**2 Plantillas** *2 Jigs* **1 Broca** *1 Drill bit* **1 Tope para la broca** *1 Dril bit stop* **1 Tope regulador para las hembras** *1 Adjusting drill bit stop for females* **1 Gancho** *1 Screwer*
MA700130G004	14935	1	-	

MA700110G002 para pernios mod 20 y 50 (Ø 11 mm.)
MA700110G002 for hinges mod. 20 and 50 (Ø 11 mm.)

MA700130G004 para pernios mod 20 y 50 (Ø 13 mm.)
MA700130G004 for hinges mod. 20 and 50 (Ø 13 mm.)

Conjuntos de plantillas *Jig sets*



Mod. *Mod.*	Cod.			Composición *Components*
MA700160G006	17181	1	-	**2 Plantillas** *2 Jigs* **1 Broca** *1 Drill bit* **1 Tope para la broca** *1 Dril bit stop* **1 Llave en t** *1 Screw t-wrench* **1 Adaptador para llave en t** *1 Screw t-wrench adaptor*

MA700160G006 para pernios Ø 14 y Ø 16 mm.
MA700160G006 for hinges Ø 14 and Ø 16 mm.

Conjuntos de plantillas *Jig sets*

Mod. *Mod.*	Cod.			Composición *Components*
MA700200G010	17182	1	-	**2 Plantillas** *2 Jigs* **1 Broca** *1 Drill bit* **1 Tope para la broca** *1 Dril bit stop* **1 Llave en t** *1 Screw t-wrench* **1 Adaptador para llave en t** *1 Screw t-wrench adaptor*

MA700200G010 para pernios Ø 20 mm.
MA700200G010 for hinges Ø 20 mm.

PLANTILLAS ACCESORIOS *JIGS' ACCESSORIES*

Gancho manual para atornillar *Manual screwer*

Mod. *Mod.*	Cod.			Utilización *Use*
MC714130H102	14359	1	-	**Pernios mod 20 y 50 Ø 13 mm.** *Hinges mod 20 and 50 Ø 13 mm.*
MC714140H102	14360	1	-	**Pernios mod 20 y 50 Ø 14 mm.** *Hinges mod 20 and 50 Ø 14 mm.*
MC714160H104	14361	1	-	**Pernios mod 20 y 50 Ø 16 mm.** *Hinges mod 20 and 50 Ø 16 mm.*

Gancho de atornillar para taladro-atornillador *Drill screwer*

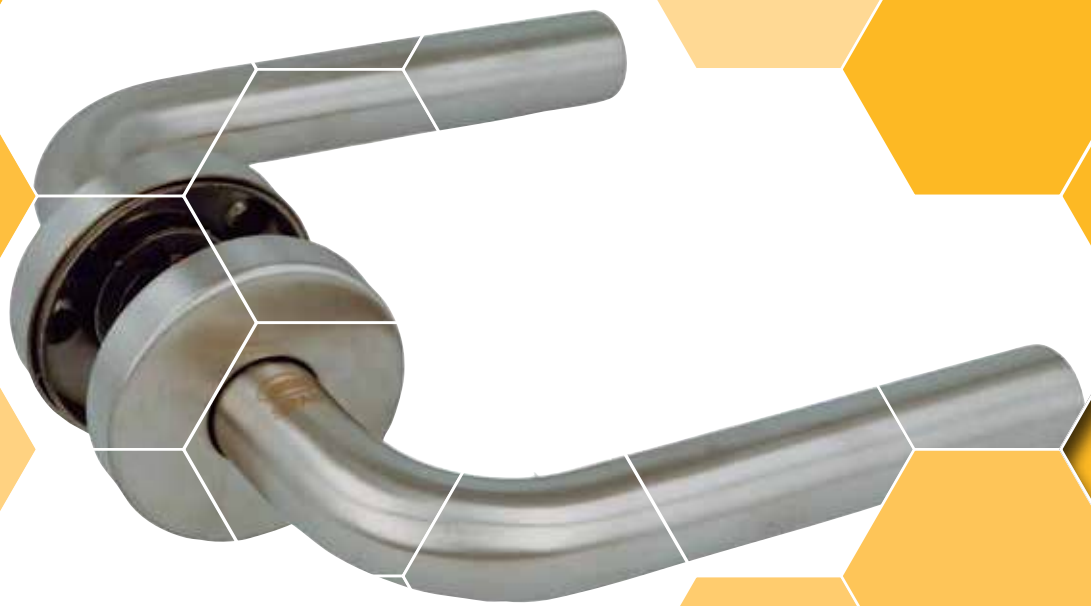
Mod. *Mod.*	Cod.			Utilización *Use*
MC712130H002	14353	1	-	**Pernios mod 20 y 50 Ø 13 mm.** *Hinges mod 20 and 50 Ø 13 mm.*
MC712140H002	14354	1	-	**Pernios mod 20 y 50 Ø 14 mm.** *Hinges mod 20 and 50 Ø 14 mm.*
MC712160H002	14355	1	-	**Pernios mod 20 y 50 Ø 16 mm.** *Hinges mod 20 and 50 Ø 16 mm.*

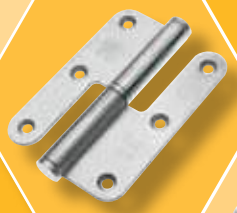
Perno de regulación *Registering pin*

Mod. *Mod.*	Cod.			Utilización *Use*
MC713130H002	14356	1	-	**Pernios mod 20 y 50 Ø 13 mm.** *Hinges mod 20 and 50 Ø 13 mm.*
MC713140H002	14357	1	-	**Pernios mod 20 y 50 Ø 14 mm.** *Hinges mod 20 and 50 Ø 14 mm.*
MC713160H002	14358	1	-	**Pernios mod 20 y 50 Ø 16 mm.** *Hinges mod 20 and 50 Ø 16 mm.*

Broca helicoidal con grados *Step down drill bit*

Mod. *Mod.*	Cod.			Utilización *Use*
MC710130G002	17183	1	-	**Pernios Ø 13 mm.** *Hinges Ø 13 mm.*
MC710140G002	17184	1	-	**Pernios Ø 14 mm.** *Hinges Ø 14 mm.*
MC710160G002	17185	1	-	**Pernios Ø 16 mm.** *Hinges ø 16 mm.*
MC710218G002	17186	1	-	**Pernios Ø 18 y Ø 20 mm.** *Hinges Ø 18 and Ø 20 mm.*





HERRAJES INOX

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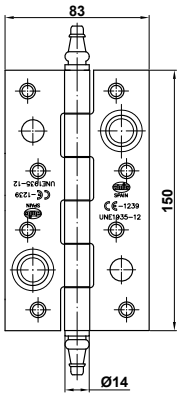
Bisagra seguridad mod. 561-565-566 inox. 18/8

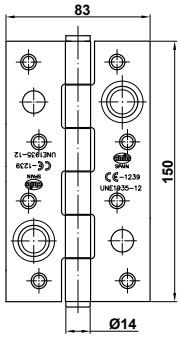
Security hinge mod. 561-565-566 st. steel AISI 304

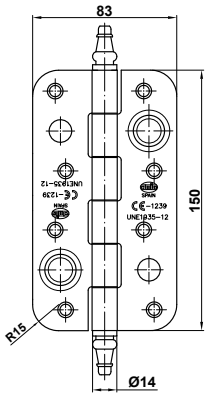
Mod.561

Mod.565

Mod.566







Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
561	150 x 80 x 3	17519	6	30
565	150 x 80 x 3	17520	6	30
566	150 x 80 x 3	17521	6	30

Acabado *Finish*: **Acero inoxidable 18/8** *Stainless steel AISI 304*

Bisagra seguridad mod. 567-568- 569-570 inox. 18/8

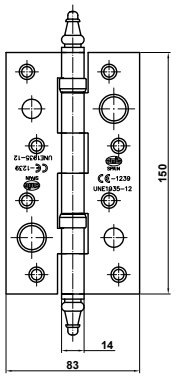
Security hinge mod. 567-568-569-570 st. steel AISI 304

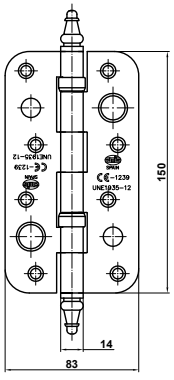
Mod. 567

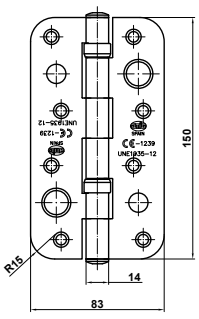
Mod. 568

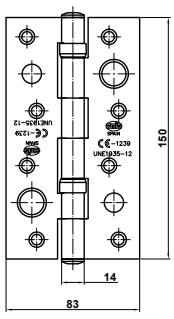
Mod. 569

Mod. 570







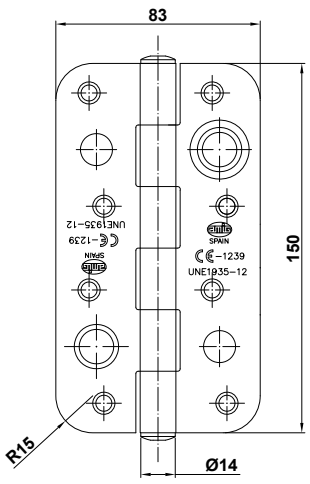


Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
567	150 x 80 x 3	17522	6	30
568	150 x 80 x 3	17523	6	30
569	150 x 80 x 3	17597	6	30
570	150 x 80 x 3	17524	6	30

Acabado *Finish*: **Acero inoxidable 18/8** *Stainless steel AISI 304*

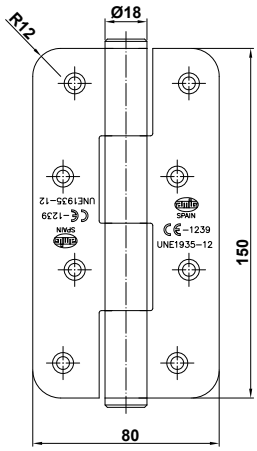
Rodamientos inoxidables *Stainless steel bearings*

Bisagra mod. 571 inox. 18/8 *Hinge mod. 571 st. steel AISI 304*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	**150 x 80 x 3**	**17525**	6	30

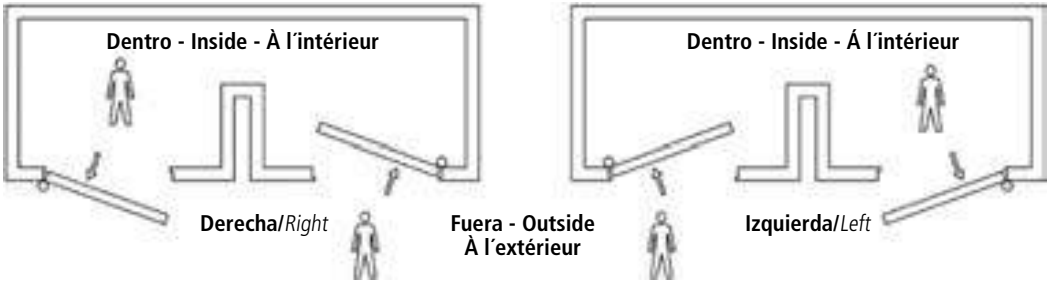
Bisagra mod. 700 inox. 18/8 *Hinge mod. 700 st. steel AISI 304*



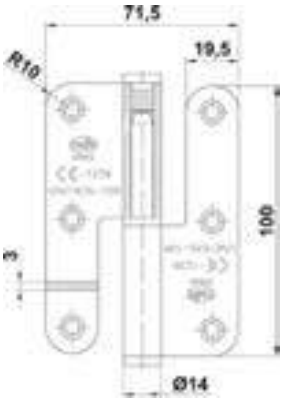
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	**150 x 80 x 3**	**17526**	6	30

Sin muelle
Without spring

Homologada según norma EN 1935:2002
Certified according to EN 1935:2002



Pernio mod. 421 inox. 18/8 *Hinge mod. 421 st. steel AISI 304*

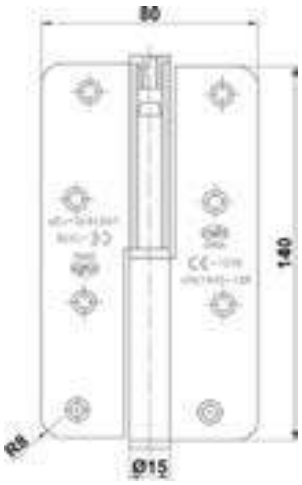


Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.	Cod.	Izd/*Left* Cod.	Cod.		
100 x 70 x 3	17718		17719		10	100

Acabado *Finish*: **Acero inoxidable 18/8** *Stainless steel AISI 304*

Arandela a presión / *Washer fitted by pressure*
Acero inoxidable 18/8 toda la pieza / *Stainless steel AISI 304 all the piece*
Homologada según norma EN 1935:2002 / *Certified according to EN 1935:2002*

Pernio mod. 429 inox. 18/8 *Hinge mod. 429 st. steel AISI 304*

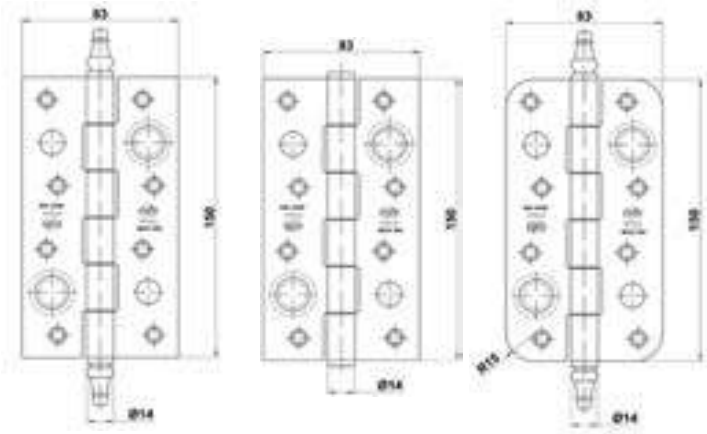


Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.	Cod.	Izd/*Left* Cod.	Cod.		
140 x 80 x 3	17720		17721		6	30

Arandela a presión
Washer fitted by pressure
Acero inoxidable 18/8 toda la pieza
Stainless steel AISI 304 all the piece
Homologada según norma EN 1935:2002
Certified according to EN 1935:2002

Bisagra seguridad mod. 561-565-566 inox.
Security hinge mod. 561-565-566 st. steel

Mod.561 Mod.565 Mod.566

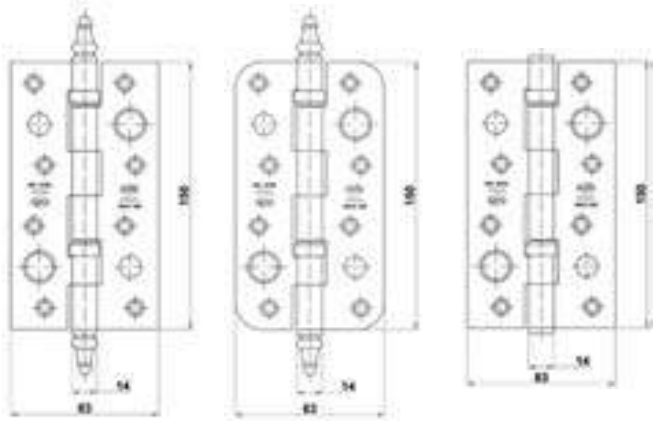


Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.			Cod.		
561	150 x 80 x 2,8	4947	6	30	16036	6	30
565	150 x 80 x 2,8	4948	6	30	16037	6	30
566	150 x 80 x 2,8	4949	6	30	16038	6	30

Acabado *Finish*: **Acero inoxidable, hoja (acero inoxidable 18/8)** *Stainless steel, hinge sheets in st. steel AISI 304*

Bisagra seguridad mod. 567-568-570 inox.
Security hinge mod. 567-568-570 st. steel

Mod. 567 Mod. 568 Mod. 570

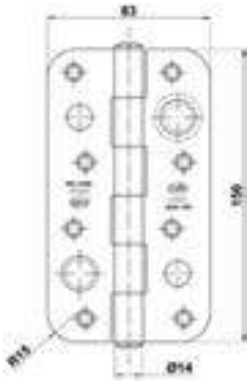


Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
567	150 x 80 x 2,8	7229	6	30
568	150 x 80 x 2,8	7230	6	30
570	150 x 80 x 2,8	7231	6	30

Acabado *Finish*: **Acero inoxidable, hoja (acero inoxidable 18/8)** *Stainless steel, hinge sheets in st. steel AISI 304*

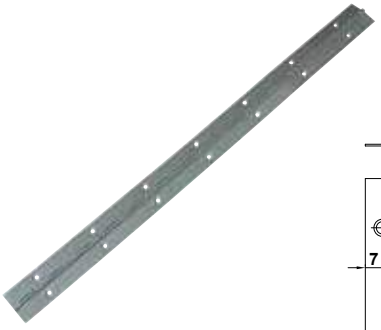
Con rodamientos inox *Stainless steel bearings*

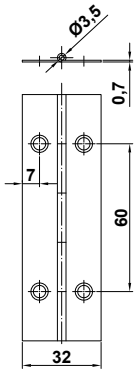
Bisagra mod. 571 inox. *Hinge mod. 571 st. steel*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Acero inoxidable, hoja (acero inoxidable 18/8) *Stainless steel, hinge sheets in st. steel AISI 304*	150 x 80 x 2,8	7321	6	30

Bisagra de piano mod. 2 inox. *Piano hinge mod. 2 st. steel*

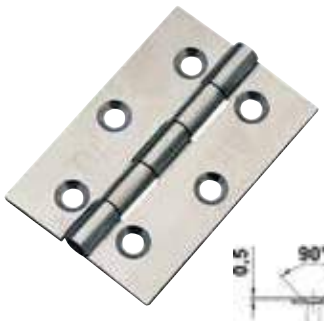


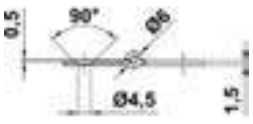


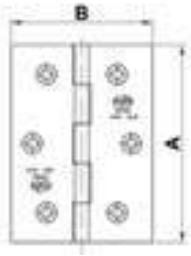
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Acero inoxidable 18/8 *Stainless steel AISI 304*	420	18420	1	10	50
	600	18421	1	10	50
	1020	18422	1	10	50
Medidas mm. *Sizes mm.*		**0,7 x 32**			

	Acabado *Finish*	Medidas m. *Sizes m.*	Cod.		
En tiras *In strips*	Acero inoxidable 18/8 *Stainless steel AISI 304*	3,5	18425	10	20
En rollos *In rolls*	Acero inoxidable 18/8 *Stainless steel AISI 304*	25	18428	1	3
Medidas mm. *Sizes mm.*			**0,7 x 32**		

Bisagra mod. 2002 inox. *Hinge mod. 2002 st. steel*







Medidas mm. *Sizes mm.* A B	Cod.			Cod.			Cod.			
60 x 40 x 1,5	5329	20	200	8743	20	200	13357	2	10	50
60 x 50 x 1,5	7322	20	200	8744	20	200	13358	2	10	50
70 x 50 x 1,5	5330	20	200	8745	20	200	13359	2	10	50
Acabado *Finish*	**Acero inoxidable 18/8** *Stainless steel AISI 304*									

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

Bisagra mod. 2003-2030 inox. *Hinge mod. 2003-2030 st. steel*

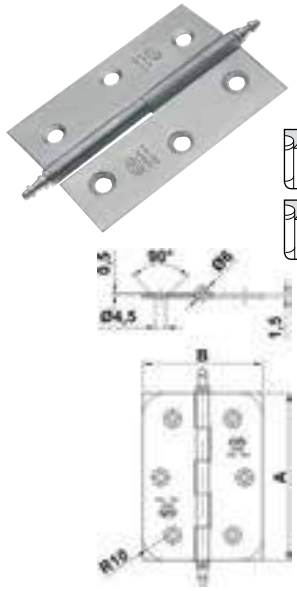
Mod. *Mod.*	Medidas mm. *Sizes mm.* A	B	Cod.			Cod.			Cod.			
2003	60 x 40 x 1,5		5123	20	200	8746	20	200	13360	2	10	50
	60 x 50 x 1,5		5124	20	200	8747	20	200	13361	2	10	50
	70 x 50 x 1,5		5125	20	200	8748	20	200				
2030	60 x 40 x 1,5		8349	20	200							

Acabado *Finish*

Acero inoxidable 18/8 *Stainless steel AISI 304*

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

Bisagra mod. 2006-2060 inox. *Hinge mod. 2006-2060 st. steel*



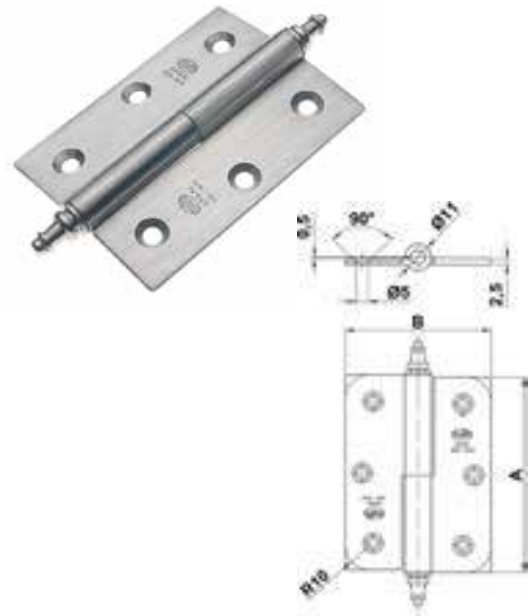
Mod. *Mod.*	Medidas mm. *Sizes mm.* A	B	Dcha/*Right* Cod.	Cod.	Cod.	Izd/*Left* Cod.	Cod.	Cod.					
2006	60 x 40 x 1,5		5126		8749	5127	13364	8750	20	200	2	10	50
	70 x 50 x 1,5		5128		8751	5129	13366	8752	20	200	2	10	50
2060	60 x 40 x 1,5		8351			8352			20	200			
	70 x 50 x 1,5		8353			8354			20	200			

Acabado *Finish*

Acero inoxidable 18/8 *Stainless steel AISI 304*

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

Bisagra mod. 2007-2070 inox. *Hinge mod. 2007-2070 st. steel*



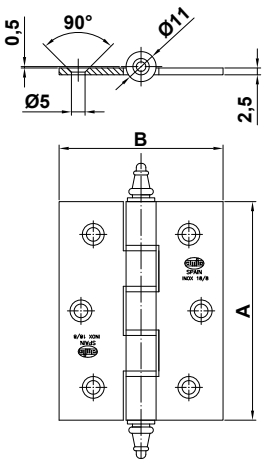
Mod. *Mod.*	Medidas mm. *Sizes mm.* A	B	Dcha/*Right* Cod.	Cod.	Izd/*Left* Cod.	Cod.		
2007	80 x 60 x 2,5		5130	8753	5131	8754	10	100
	90 x 60 x 2,5		5132	8755	5133	8756	10	100
	100 x 70 x 2,5		5134	8757	5135	8758	6	36
	120 x 80 x 2,5		7977		7978		6	36
2070	80 x 60 x 2,5		8355		8356		10	100
	100 x 70 x 2,5		8357		8358		6	36

Acabado *Finish*

Acero inoxidable, hoja (acero inoxidable 18/8)
Stainless steel, hinge sheets in st. steel AISI 304

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

Bisagra mod. 2008 inox. *Hinge mod. 2008 st. steel*



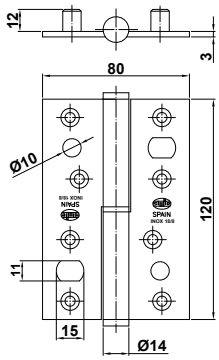
Medidas mm. *Sizes mm.* A B	Cod.			Cod.		
70 x 60 x 2,5	5136	10	100	8759	10	100
80 x 60 x 2,5	5137	6	36	8760	6	36
100 x 70 x 2,5	5138	6	36	8761	6	36

Acabado *Finish*

Acero inoxidable, hoja (acero inoxidable 18/8)
Stainless steel, hinge sheets in st. steel AISI 304

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

Bisagra seguridad mod. 2009 inox. *Security hinge mod. 2009 st. steel*

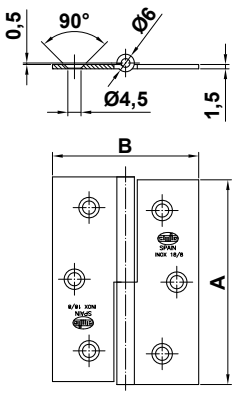


Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.			Izd/*Left* Cod.		
120 x 80 x 3				18416	6	36

Acabado *Finish*

Acero inoxidable, hoja (acero inoxidable 18/8)
Stainless steel, hinge sheets in st. steel AISI 304

Bisagra mod. 2066 inox. *Hinge mod. 2066 st. steel*



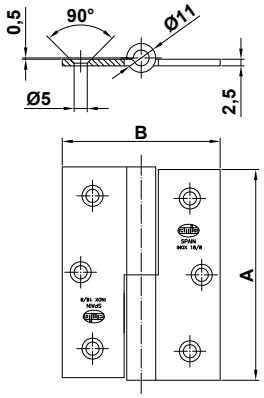
Medidas mm. *Sizes mm.* A B	Dcha/*Right* Cod.	Cod.	Cod.	Izd/*Left* Cod.	Cod.	Cod.						
60 x 40 x 1,5	7323		8762	7324	13368	8763	20	200	20	200	2	10	50
70 x 50 1,5	7325		8764	7326		8765	20	200	20	200			

Acabado *Finish*

Acero inoxidable 18/8
Stainless steel AISI 304

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

Bisagra mod. 2077 inox. *Hinge mod. 2077 st. steel*

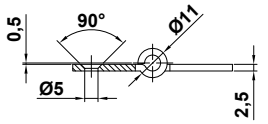


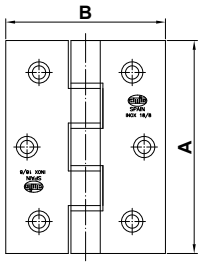
Medidas mm. *Sizes mm.* A	B	Dcha/*Right* cod.	cod.	Izd/*Left* cod.	cod.				
80 x 60 x 2,5		7327	8766	7328	8767	10	100	10	100
90 x 60 x 2,5		7329	8768	7330	8769	10	100	10	100
100 x 70 x 2,5		7331	8770	7332	8771	6	36	6	36

Acabado *Finish*: **Acero inoxidable, hoja (acero inoxidable 18/8)** *Stainless steel, hinge sheets in st. steel AISI 304*

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

Bisagra mod. 2088 inox. *Hinge mod. 2088 st. steel*



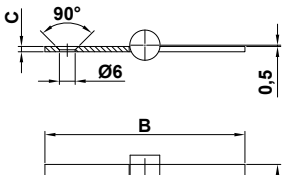


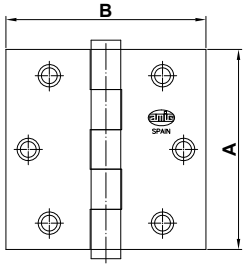
Medidas mm. *Sizes mm.* A	B	Cod.	Cod.			Cod.			
70 x 60 x 2,5		7333	8772	10	100	13415	2	10	50
80 x 60 x 2,5		7334	8773	6	36				
100 x 70 x 2,5		7335	8774	6	36	13416	1	10	50

Acabado *Finish*: **Acero inoxidable, hoja (acero inoxidable 18/8)** *Stainless steel, hinge sheets in st. steel AISI 304*

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

Bisagra mod. 2010 inox. *Hinge mod. 2010 st. steel*





Medidas mm. *Sizes mm.* A	B	C	Cod.		
3" x 3" x 2,0			6057	5	50
3,5" x 3,5" x 2,3			6058	5	50
4" x 4" x 2,5			6059	5	50

Acabado *Finish*: **Acero inoxidable 18/8** *Stainless steel AISI 304*

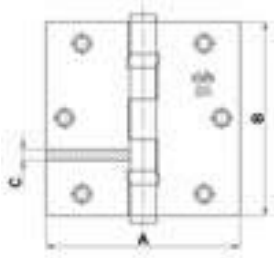
Envasado en cajas por pares
Packed in pairs

Pasador desmontable
Loose pin

Sin rodamientos
Without ball bearings

Bisagra mod. 2012 inox. *Hinge mod. 2012 st. steel*

Mod.	A (mm)	B (mm)	C (mm)
3" x 3"	76	76	2
3,5" x 3,5"	89	89	2.3
4" x 4"	101,6	101,6	2,5
4" x 3"	76,2	101,6	3
4" x 3,5"	88,9	101,6	3



Acabado *Finish*

Acero inoxidable 18/8 *Stainless steel AISI 304*

Medidas mm. *Sizes mm.*	Cod.		
3" x 3" x 2,0	6060	5	50
3,5" x 3,5" x 2,3	6061	5	50
4" x 4" x 2,5	6062	5	50
CE 4" x 3" x 3,0	21627	6	24
CE 4" x 3,5" x 3,0	21628	6	24

Envasado en cajas por pares *Packed in pairs*

Pasador desmontable / *Loose pin*

Con rodamientos / *With ball bearings*

Pernio mod. 403 inox. *Hinge mod. 403 st. steel*

Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.	Dcha/*Right* Cod.	Izd/*Left* Cod.	Izd/*Left* Cod.		
95 x 54	4832	2533	4833	2534	20	240

Acabado *Finish*

Acero inoxidable 18/8 *Stainless steel AISI 304*

Arandela a presión / *Washer fitted by pressure*

Espesor: 2 mm. / *Thickness: 2 mm.*

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

Pernio mod. 405 inox. *Hinge mod. 405 st. steel*

Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.	Cod.	Cod.	Izd/*Left* Cod.	Cod.	Cod.					
80 x 41	6880		15204	6881		15205	20	240			
95 x 54	4834	8165	2537	4835	8166	2538	20	240	2	10	50
100 x 58	4918	8167	2515	4919	8168	2516	20	240	2	10	50

Acabado *Finish*

Acero inoxidable 18/8 *Stainless steel AISI 304*

Espesor: 2 mm. / *Thickness: 2 mm.*

Arandela a presión / *Washer fitted by pressure*

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

Pernio mod. 407 inox. Hinge mod. 407 st. steel

Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.	Dcha/*Right* Cod.	Izd/*Left* Cod.	Izd/*Left* Cod.		
100 x 58	4920	2517	4921	2518	20	240

Acabado *Finish*

Acero inoxidable, hoja (acero inoxidable 18/8) *Stainless steel, hinge sheets in st. steel AISI 304*

Espesor: 2 mm. / *Thickness: 2 mm.*

Arandela a presión / *Washer fitted by pressure*

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

Pernio mod. 408 inox. *Hinge mod. 408 st. steel*

Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.	Cod.	Izd/*Left* Cod.	Cod.				
95 x 54	4845	2519	4846	2520	20	240	20	240

Acabado *Finish*: **Acero inoxidable, hoja (acero inoxidable 18/8)** *Stainless steel, hinge sheets in st. steel AISI 304*

Espesor: 2 mm. / *Thickness: 2 mm.*
Arandela a presión / *Washer fitted by pressure*

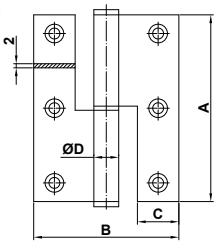
Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

Pernio mod. 409 inox. *Hinge mod. 409 st. steel*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.	Cod.		Izd/*Left* Cod.	Cod.	
Acero inoxidable 18/8 *Stainless steel AISI 304*	95 x 54 x 2	18059	20	240	18058	20	240
	100 x 58 x 2	18061	20	240	18060	20	240

Espesor: 2 mm. / *Thickness: 2 mm.*
Arandela a presión / *Washer fitted by pressure*

Pernio mod. 440 MB *Hinge mod. 440 MB*

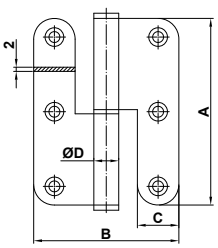


Acabado *Finish*	Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.	Cod.		Izd/*Left* Cod.	Cod.	
Acero inoxidable *Stainless steel*	2 1/2"	22576	12	120	22577	12	120
	3"	22578	12	120	22579	12	120
	3 1/2"	22580	12	120	22581	12	120

Espesor: 2 mm. / *Thickness: 2 mm.*

Mod.	A (mm)	B (mm)	C (mm)	ØD (mm)
2 ½"	64	61	18.0	11.5
3"	76	58	17,5	11.5
3 ½"	90	70	20	12

Pernio mod. 441 MB *Hinge mod. 441 MB*

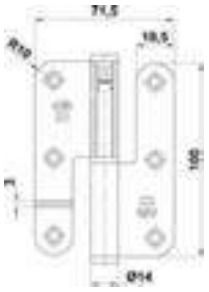


Acabado *Finish*	Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.	Cod.		Izd/*Left* Cod.	Cod.	
Acero inoxidable *Stainless steel*	2 1/2"	22582	12	120	22583	12	120
	3"	22584	12	120	22585	12	120
	3 1/2"	22856	12	120	22587	12	120

Espesor: 2 mm. / *Thickness: 2 mm.*

Mod.	A (mm)	B (mm)	C (mm)	ØD (mm)
2 ½"	64	61	18.0	11.5
3"	76	58	17,5	11.5
3 ½"	90	70	20	12

Pernio mod. 421-422 inox. *Hinge mod. 421-422 st. steel*



Mod. *Mod.*	Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.	Cod.	Izd/*Left* Cod.	Cod.		
421	100 x 70 x 3	4315	2544	4316	2545	10	100
422	100 x 70 x 3	4317	-	4318	-	10	100

Acabado *Finish*: **Acero inoxidable 18/8 toda la pieza** *Stainless steel AISI 304 the whole piece*

Arandela a presión / *Washer fitted by pressure*

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic strips

Pernio mod. 423-424 inox. *Hinge mod. 423-424 st. steel*

Mod.423

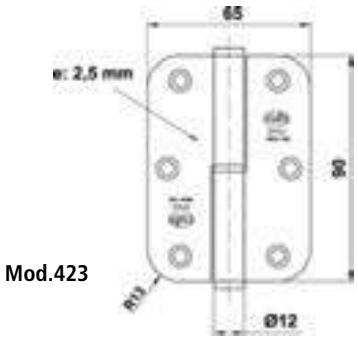
Mod.424

Mod. *Mod.*	Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.	Cod.	Cod.	Izd/*Left* Cod.	Cod.	Cod.				
423	90 x 65 x 2,5	4319		2546	4320		2547	10	100		
424	90 x 65 x 2,5	4664	2631	2548	4665	2632	2549	10	100	1	10	50

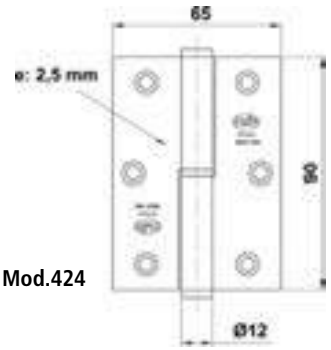
Acabado *Finish*: **Acero inoxidable, hoja (acero inoxidable 18/8)** *Stainless steel, hinge sheets in st. steel AISI 304*

Arandela a presión *Washer fitted by pressure*

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic ties



Mod.423

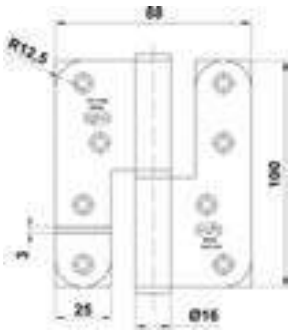


Mod.424

Pernio mod. 425-426 inox. *Hinge mod. 425-426 st. steel*

Mod.425

Mod.426



Mod. *Mod.*	Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.	Cod.	Izd/*Left* Cod.	Cod.		
425	100 x 88 x 3	4725	2550	4726	2551	10	50
426	100 x 88 x 3	4727	2552	4728	2553	10	50

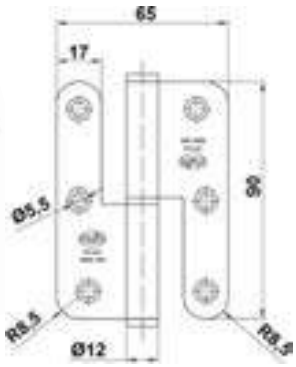
Acabado *Finish*: **Acero inoxidable 18/8** *Stainless steel AISI 304*

Arandela a presión *Washer fitted by pressure*

Acero inoxidable 18/8 toda la pieza *Stainless steel AISI 304 the whole piece*

Los artículos con cod. de barras se presentan con bridas
Items with individual barcodes are sold with plastic ties

Pernio mod. 427 inox. *Hinge mod. 427 st. steel*



Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.	Izd/*Left* Cod.		
90 x 65 x 2,5	5117	5118	10	100

Acabado *Finish*: **Acero inoxidable, hoja (acero inoxidable 18/8)** *Stainless steel, hinge sheets in st. steel AISI 304*

Arandela a presión / *Washer fitted by pressure*

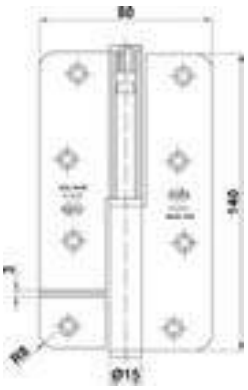
Pernio mod. 428 inox. *Hinge mod. 428 st. steel*

Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.	Izd/*Left* Cod.		
100 x 88 x 3	5119	5120	10	50

Acabado *Finish*: **Acero inoxidable, hoja (acero inoxidable 18/8)** *Stainless steel, hinge sheets in st. steel AISI 304*

Acero inoxidable 18/8 toda la pieza *Stainless steel AISI 304 all the piece*

Pernio mod. 429 inox. *Hinge mod. 429 st. steel*



Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.	Izd/*Left* Cod.		
140 x 80 x 3	5113	5114	6	30

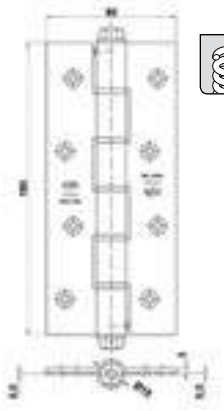
Arandela a presión *Washer fitted by pressure*

Acero inoxidable, hoja (acero inoxidable 18/8) *Stainless steel, hinge sheets in st. Steel AISI 304*

Arandela pernio 403/408-421/422-423/424-425/426-429
Washer for hinge 403/408-421/422-423/424-425/426-429

Acabado *Finish*	Mod. *Mod.*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	403/408	5087	100	-
	421/422	4829	50	-
	423/424	4830	50	-
	425/426	4831	50	-
	429	5869	50	-

Bisagra simple acción mod. 3031B *Single effect spring hinge mod. 3031B*



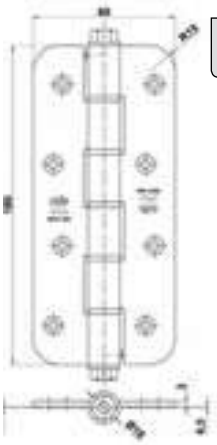
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	180 x 80 x 3	17535	6	18

Cierre automático de la puerta
Automatic closing of the door
Regulación potencia de cierre
Adjustable closing power
Gran resistencia a la torsión
High resistance to twisting
Con llave allen
With allen key

3031B con cinco arandelas
3031B with five washers

Nºde bisagras *No. Of hinges*	Peso puerta hasta *Weight of the door to*	Ancho puerta hasta *Width of the door to*
2	40 Kgs	80 Cm
3	70 Kgs	80 Cm
4	90 Kgs	80 Cm

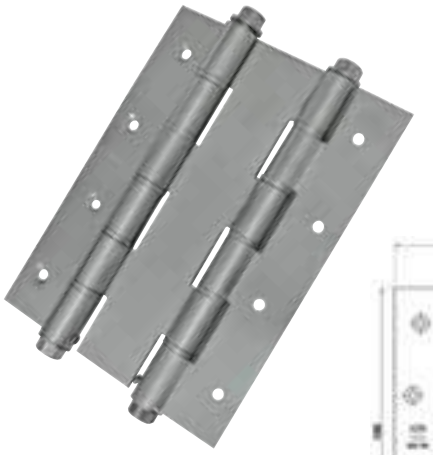
Bisagra simple acción mod. 3031R *Single effect spring hinge mod. 3031R*

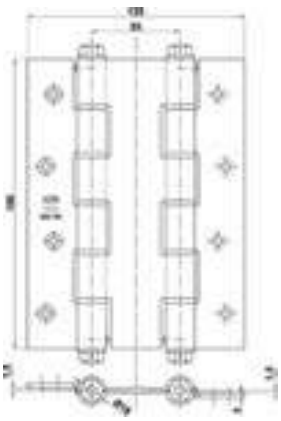


Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	180 x 80 x 3	17606	6	18

Cierre automático de la puerta
Automatic closing of the door
Regulación potencia de cierre
Adjustable closing power
Gran resistencia a la torsión
High resistance to twisting
Con llave allen
With allen key
Canto redondo
Round corner

Bisagra doble acción mod. 3033 *Double effect spring hinge mod. 3033*





Medidas mm. *Sizes mm.*	Cod.			Cod.			
180 x 135 x 3	5179	4	12	2459	1	4	12

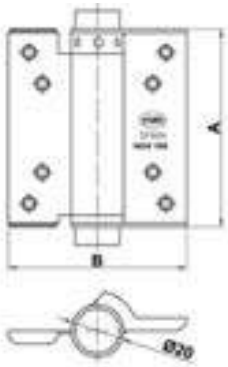
Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Cierre automático de la puerta
Automatic closing of the door
Regulación potencia de cierre
Adjustable closing power
Gran resistencia a la torsión
High resistance to twisting
Con llave allen
With allen key

Para puertas de grosor máximo 35 mm.
For doors of 35 mm maximum thickness

Nºde bisagras *No. Of hinges*	Peso puerta hasta *Weight of the door to*	Ancho puerta hasta *Width of the door to*
2	40 kgs	80 cm
3	70 kgs	80 cm
4	90 kgs	80 cm

Bisagra simple acción mod. 3036 *Single effect spring hinge mod. 3036*



Mod.	A (mm)	B (mm)	Puerta - Porta - Door - Porte (mm)	Kg
3036 - 75	75	75	0.65	Min. 20	16
3036 - 100	102	91	0.75	Min. 20	24
3036 - 150	150	90	0.80	Min. 25	32

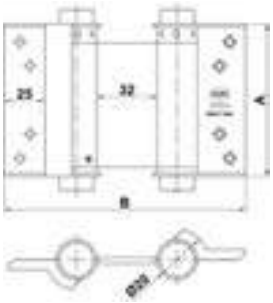
Medidas mm. *Sizes mm.*	Cod.			Cod.			
75 x 70 (3")	7374	4	24	8363	1	4	24
100 x 80 (4")	7375	4	24				
NEW 150 x 90 (6")	22570	4	24				

Acabado *Finish* — **Acero inoxidable 18/8** *Stainless steel AISI 304*

Cierre automático de la puerta
Automatic closing of the door
Regulación potencia de cierre
Adjustable closing power
Gran resistencia a la torsión
High resistance to twisting
Con accesorio de regulación
With adjustment accessories

Bisagra doble acción mod. 3037 *Double effect spring hinge mod. 3037*

MODELO	3037-75	3037-100
A	77	102
B	130	130
PUERTA DOOR — ANCHO (m)	0.65	0.75
PUERTA DOOR — PESO (Kg)	16	24
PUERTA DOOR — ESPESOR (mm)	Max. 28	Max.32

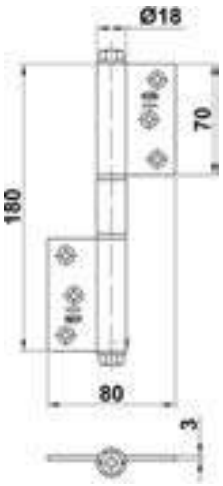


Medidas mm. *Sizes mm.*	Cod.		
75 x 120	7376	4	24
100 x 135	7377	4	24

Acabado *Finish* — **Acero inoxidable 18/8** *Stainless steel AISI 304*

Cierre automático de la puerta
Automatic closing of the door
Regulación potencia de cierre
Adjustable closing power
Gran resistencia a la torsión
High resistance to twisting
Con accesorio de regulación
With adjustment accessories

Pernio muelle mod. 100 *Spring hinge mod. 100*



Medidas mm. *Sizes mm.*	Cod.			
180 x 80	2878	1	5	30

Acabado *Finish* — **Acero inoxidable 18/8** *Stainless steel AISI 304*

Cierre automático de la puerta
Automatic closing of the door
Regulación potencia de cierre
Adjustable closing power
Gran resistencia a la torsión
High resistance to twisting
Con llave allen
With allen key
Para puertas ligeras
For light doors

Máximo 40 kgs.
40 Kgs. Maximum

Pasador mod. 400 *Barrel bolt mod. 400*

Medidas mm. *Sizes mm.*	Cod.		
110	6231	10	100
150	6232	10	100
200	6233	10	50

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

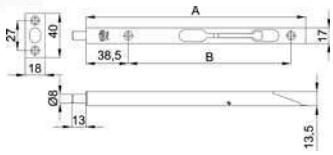
Alto: 11 mm. *Heigh: 11 mm.*	Ancho: 15 mm. *Width: 15 mm.*

Con soporte para sobreponer y embutir
With support to superpose and insert

Pasador mod. 401-403 *Barrel bolt mod. 401-403*

MEDIDAS	A (mm)	B (mm)
150mm	162	110
200mm	200	148
250mm	250	198
300mm	300	248

Mod.401 Mod.403



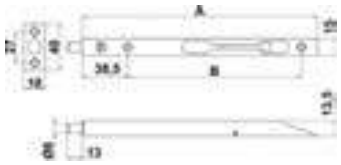
Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.			Cod.		
401	150	10749	10	160	5854	20	160
	200	10750	10	120	5855	20	120
	250	10751	10	120	5856	20	120
	300				6638	20	100
403	150				14789	20	160
	200				14790	20	120
	250				14791	20	120

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Pasador mod. 1401-1403 *Barrel bolt mod. 1401-1403*

MEDIDAS	A (mm)	B (mm)
150mm	162	110
200mm	200	148
250mm	250	198

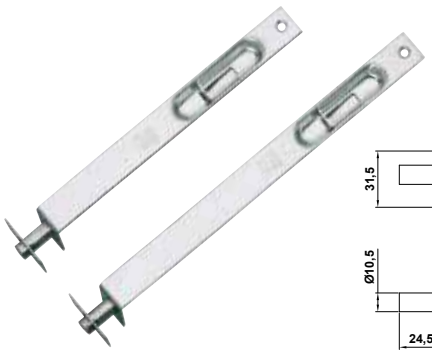
Mod.1401 Mod. 1403

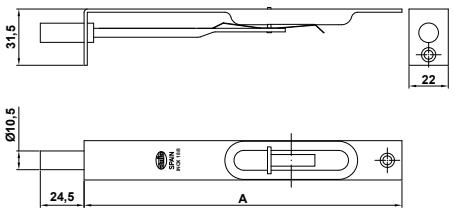


Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
1401	150	5990	20	200
	200	5991	20	160
	250	5992	20	120
	300	6639	20	120
1403	150	14801	20	200
	200	14802	20	160
	250	14803	20	120

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Pasador mod. 402 *Barrel bolt mod. 402*

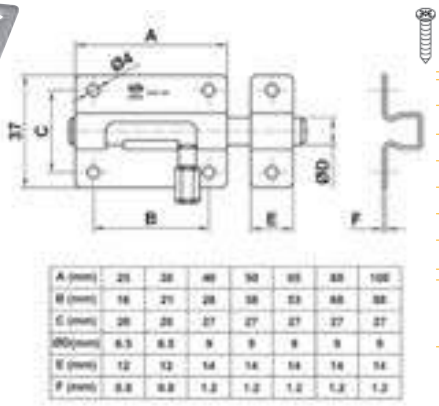




Medidas mm. *Sizes mm.* A	Cod.		
200	5220	20	100
250	5221	20	100

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Pasador mod. 800 *Barrel bolt mod. 800*

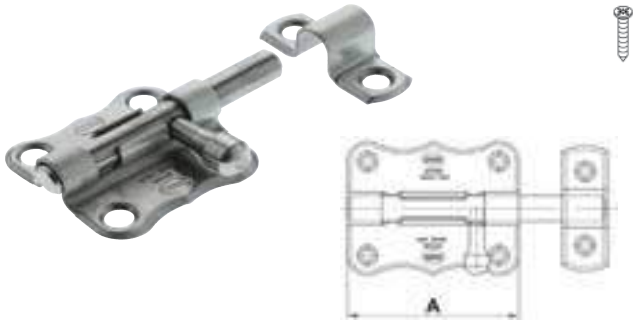


Medidas mm. *Sizes mm.* A	Cod.			Cod.			
25	17942	20	100	17943	1	5	50
30	7445	20	100	7446	1	5	50
40	6517	20	100	2911	1	5	50
50	6518	20	100	2912	1	5	50
65	6519	10	50	2913	1	5	50
80	6520	10	50	2914	1	5	50
100	8068	10	50	8069	1	5	50

Acabado *Finish*

Acero inoxidable 18/8 *Stainless steel AISI 304*

Pasador mod. 384 *Barrel bolt mod. 384*

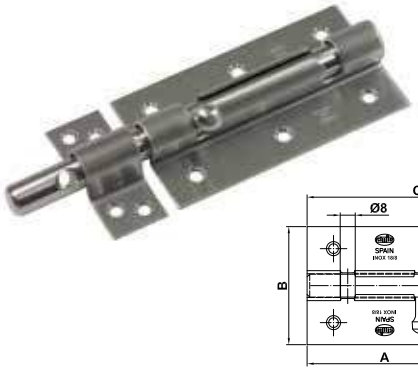


Medidas mm. *Sizes mm.* A	Cod.			Cod.			
25	7250	20	300	7280	1	5	100
30	7251	20	300	7281	1	5	100
40	7252	20	300	7282	1	5	100
50	7253	20	200	7283	1	5	50
60	7254	20	200	7284	1	5	50

Acabado *Finish*

Acero inoxidable 18/8 *Stainless steel AISI 304*

Pasador mod. 454 *Barrel bolt mod. 454*



Acabado *Finish*

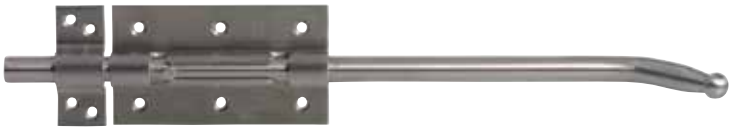
Acero inoxidable 18/8 *Stainless steel AISI 304*

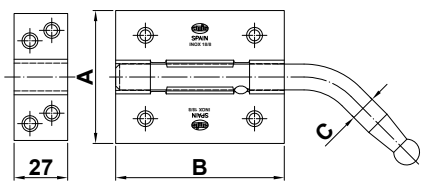
Medidas mm. *Sizes mm.* A	Cod.		
70	14176	5	50
85	14177	5	40
100	14178	5	50
120	14179	5	40

Ø 8 mm.

Con agujeros portacandados *With padlock holes in bar*

Pasador mod. 320 *Barrel bolt mod. 320*





	200	250	300	400
A (mm)	67	67	67	67
B (mm)	85	85	120	120
ØC (mm)	13	13	15	15
	4	4	6	6

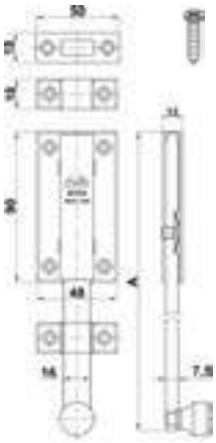
Acabado *Finish*

Acero inoxidable 18/8 *Stainless steel AISI 304*

Medidas mm. *Sizes mm.*	Cod.		
200	18239	5	30
250	18240	5	30
300	18241	5	30
400	18242	5	30

Con dos soportes (de 4 agujeros) *With two supports (4 holes)*

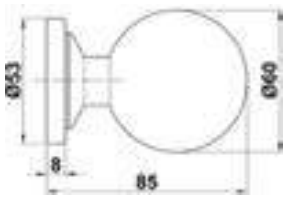
Pasador mod. 3800 *Barrel bolt mod. 3800*



Acabado *Finish*	Medidas mm. *Sizes mm.* A	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	150	7293	5	50
	200	7294	5	50
	250	7295	5	30
	300	7296	5	30
	*400	7297	5	20
	*500	7298	5	20

***Con 2 soportes**
**With 2 supports*

Pomo puerta mod. 10 *Door knob mod. 10*

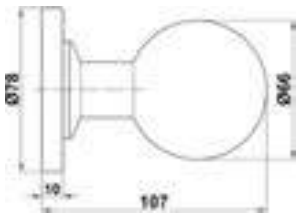


Medidas mm. *Sizes mm.*	Cod.		
Ø 60	5236	1	20

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Macizo
Solid

Pomo puerta mod. 11 *Door knob mod. 11*



Medidas mm. *Sizes mm.*	Cod.		
Ø 66	5237	1	20

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Hueco
Hollow

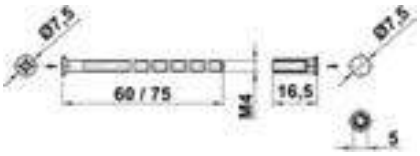
Pomo giratorio mod. 11GR *Turning door knob mod. 11GR*

Medidas mm. *Sizes mm.*	Cod.		
Ø 50	19257	1	20

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Hueco / *Hollow*

Incluye tornillo pasante antirrobo
Screws anti-theft included



Pomo giratorio mod. 11GP *Turning door knob mod. 11GP*

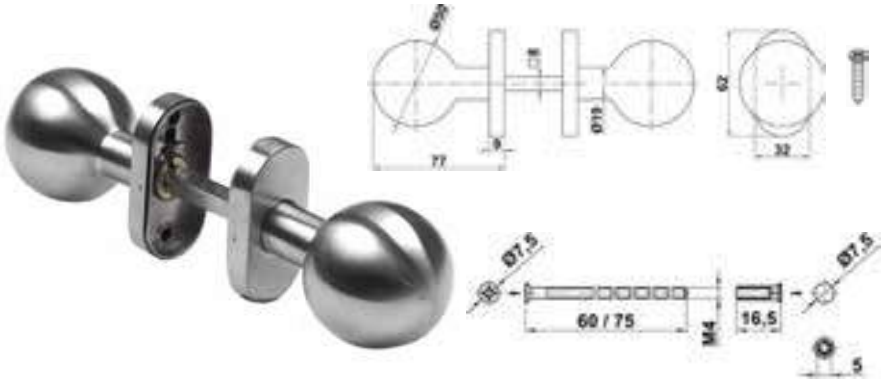
	Medidas mm. *Sizes mm.*	Cod.		
Placa / *Plate :*	**245 x 45**	19258	1	20
Ø pomo / *Ø knob :*	**50**			

Acabado *Finish*	**Acero inoxidable 18/8** *Stainless steel AISI 304*

Hueco *Hollow*

	Cod.		
GPB85 **Bocallave 85** *Cylinder key hole 85*	18530	1	20

Pomo fijo mod. 11AL *Fixed door knob mod. 11AL*



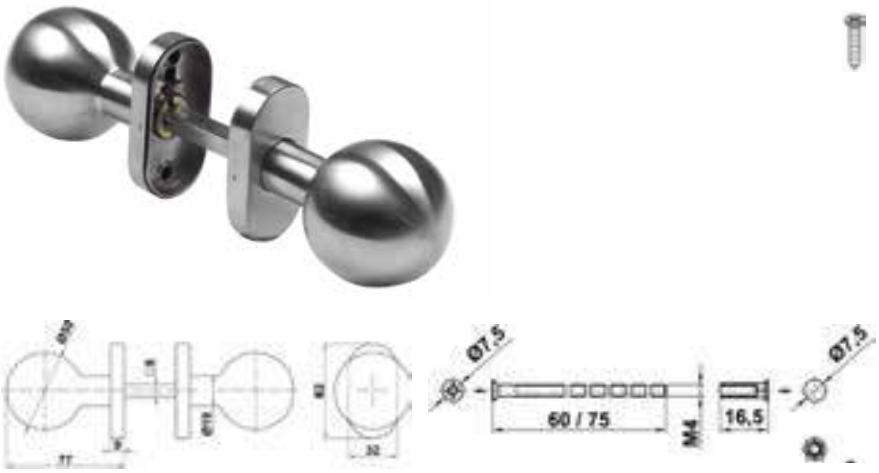
	Medidas mm. *Sizes mm.*	Cod.		
	Ø 50	19259	1	20

Acabado *Finish*	**Acero inoxidable 18/8** *Stainless steel AISI 304*

Hueco / *Hollow*

Incluye tornillo pasante antirrobo *Screws anti-theft included*

Pomo giratorio mod. 11ALGR *Turning door knob mod. 11ALGR*



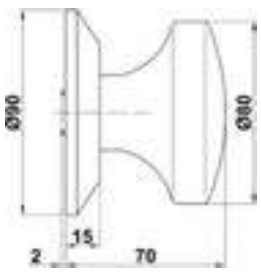
	Medidas mm. *Sizes mm.*	Cod.		
Con muelle / *With spring*				
	Ø 50	19260	1	20
Sin muelle / *Without spring*				
	Ø 50	23052	1	20

Acabado *Finish*	**Acero inoxidable 18/8** *Stainless steel AISI 304*

Hueco / *Hollow*

Incluye tornillo pasante antirrobo *Screws anti-theft included*

Pomo puerta mod. 20 *Door knob mod. 20*



	Medidas mm. *Sizes mm.*	Cod.		
	Ø 80	11178	1	20

Acabado *Finish*	**Acero inoxidable 18/8** *Stainless steel AISI 304*

Hueco *Hollow*

MANILLAS SERIE 3 EN U *SERIES 3 HANDLES*

Mod.3RX

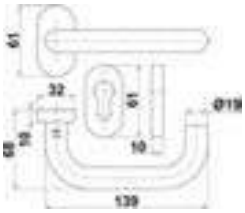
Medidas mm. *Sizes mm.*	8
Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Con roseta *With rosette*

3RX

Roseta interior *Inner rosette*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	12229	1	20
Ø 52			

3 "0"

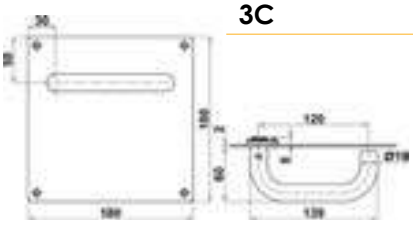


	Roseta interior *Inner rosette*	Cod.		
Ovalada *Oval*	Acero niquelado/ *Nickel plated steel*	9953	1	20
Con bocallave *With key hole*	65 x 31			

Para marco estrecho / *For narrow frame*
Incluye bocallaves / *Cylinder key hole included*

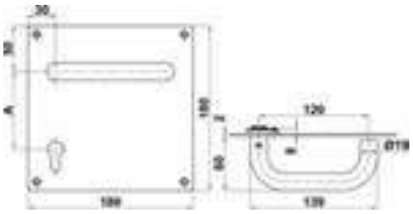
"C" con placa 180 x 180 *"C" with plate 180 x 180*

3C



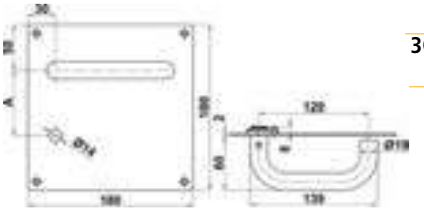
Cod.		
5228	1	8

3CB47/3CB70/3CB72/3CB85



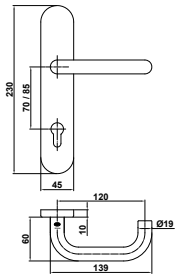
Mod. *Mod.*	Medidas mm *Sizes mm* A	Cod.		
3CB47	Bocallave 47 *Cylinder key hole 47*	6489	1	8
3CB70	Bocallave 70 *Cylinder key hole 70*	5927	1	8
3CB72	Bocallave 72 *Cylinder key hole 72*	7457	1	8
3CB85	Bocallave 85 *Cylinder key hole 85*	5905	1	8

3CW47/3CW70



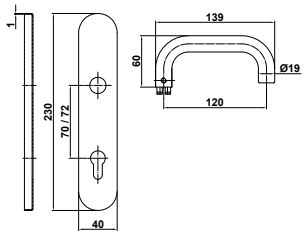
Mod. *Mod.*	Medidas mm *Sizes mm*	Cod.		
3CW47	Agujero para condena 47 *Dead bolt handle hole 47 mm*	10430	1	8
3CW70	Agujero para condena 70 *Dead bolt handle hole 70 mm*	10432	1	8

"P" con placa 230 x 40 x 10 *"P" with plate 230 x 40 x 10*



3PX/3PXB85/3PXB70

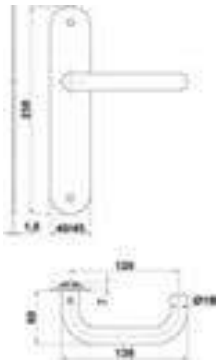
Mod. *Mod.*	Placa *Plate*	Cod.		
3PX	230	15923	1	20
3PXB85	230	15925	1	20
3PXB70	230	15926	1	20



3PB70/3PB72

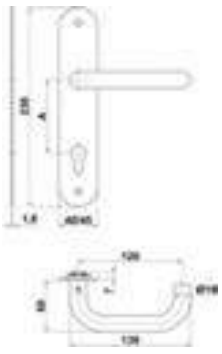
Mod. *Mod.*	Medidas mm *Sizes mm*	Cod.		
3PB70	Bocallave 70 *Cylinder key hole 70*	5931	1	20
3PB72	Bocallave 72 *Cylinder key hole 72*	7813	1	20

"L" con placa 230 x 40 x 1,8 *"L" with plate 230 x 40 x 1,8*



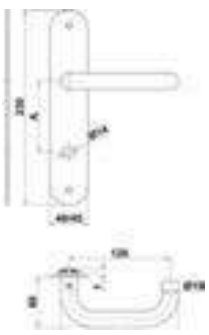
3L

Placa *Plate*	Cod.		
230	10440	1	20



3LB47/3LB70/3LB72/3LB85

Mod. *Mod.*	Medidas mm *Sizes mm* **A**	Cod.		
3LB47	Bocallave 47 *Cylinder key hole 47*	10441	1	20
3LB70	Bocallave 70 *Cylinder key hole 70*	10442	1	20
3LB72	Bocallave 72 *Cylinder key hole 72*	10443	1	20
3LB85	Bocallave 85 *Cylinder key hole 85*	10444	1	20

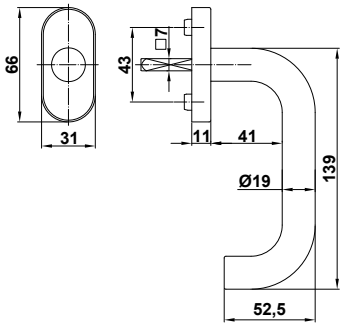


3LW47/3LW70

Mod. *Mod.*	Medidas mm *Sizes mm* **A**	Cod.		
3LW47	Agujero para condena 47 *Dead bolt handle hole 47*	10445	1	20
3LW70	Agujero para condena 70 *Dead bolt handle hole 70*	10446	1	20

MANILLAS DE VENTANA *WINDOW HANDLES*

Manilla mod. 3V *Handle mod. 3V*

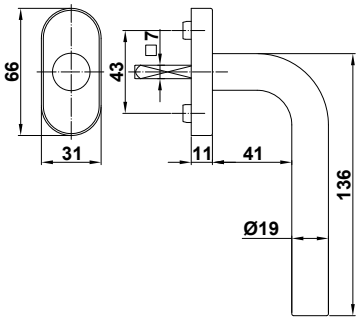


Acabado *Finish*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	17536	2	40

Para ventana *For window*

7

Manilla mod. 4V *Handle mod. 4V*

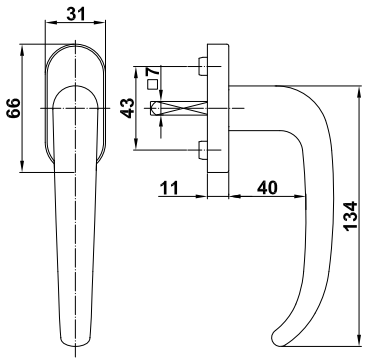


Acabado *Finish*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	17537	2	40

Para ventana *For window*

7

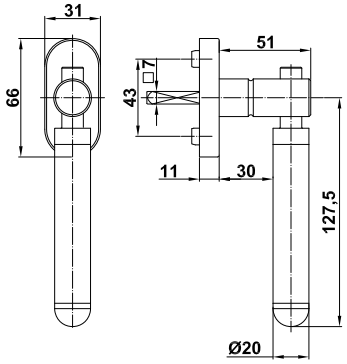
Manilla ventana mod. 50 *Window handle mod. 50*



Medidas mm. *Sizes mm.*	Cod.		
7	6462	2	40

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Manilla ventana mod. 51 *Window handle mod. 51*



Medidas mm. *Sizes mm.*	Cod.		
7	6463	2	40

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Manillas serie 4 en L *Series 4 handles*

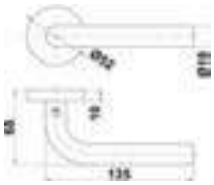
mod.4RX

Medidas mm. *Sizes mm.*	8

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Con roseta *With rosette*

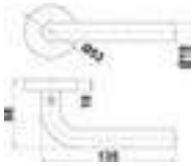
4RX



Roseta interior *Inner rosette*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304* Ø 52	12230	1	20

Incluye tornillo pasante antirrobo *Screws anti-theft included*

4E



Roseta interior *Inner rosette*	Dcha/*Right* Cod. *Cod.*	Izd/*Left* Cod. *Cod.*	Juego/*Set* Cod. *Cod.*		
Latón-inox *Brass-st. Steel* Ø 53	9949	9950	* 9945	1	20

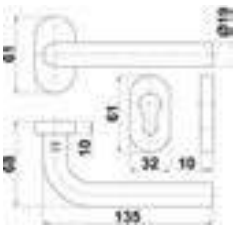
Derecha/*Right*

Izquierda/*Left*

PARA PUERTAS DE ENTRADA / *FOR ENTRANCE DOORS*

* **Incluye tornillo pasante antirrobo** *Screws anti-theft included*

4"0"

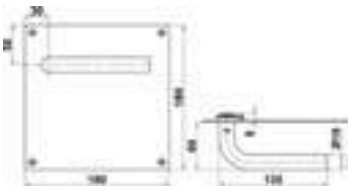


	Roseta interior *Inner rosette*	Cod.		
Ovalada *Oval* Con bocallave *With key hole*	Acero niquelado/ *Nickel plated steel* 65 x 31	9954	1	20

PARA MARCO ESTRECHO / *FOR NARROW FRAME*
INCLUYE BOCALLAVES / *CYLINDER KEY HOLE INCLUDED*

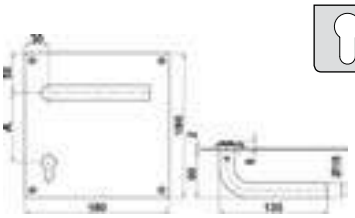
"C" con placa 180 x 180 *"C" with plate 180 x 180*

4C



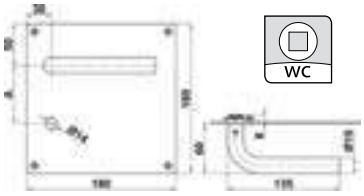
Cod.		
5229	1	8

4CB47/4CB70/4CB85



Mod. *Mod.*	Medidas mm *Sizes mm*	Cod.		
4CB47	Bocallave 47 *Cylinder key hole 47*	6490	1	8
4CB70	Bocallave 70 *Cylinder key hole 70*	5928	1	8
4CB85	Bocallave 85 *Cylinder key hole 85*	5906	1	8

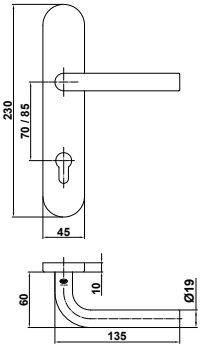
4CW47/4CW70



Con condena
With deadbolt

Mod. *Mod.*	Medidas mm *Sizes mm*	Cod.		
4CW47	Agujero para condena 47 *Dead bolt handle hole 47*	10431	1	8
4CW70	Agujero para condena 70 *Dead bolt handle hole 70*	10433	1	8

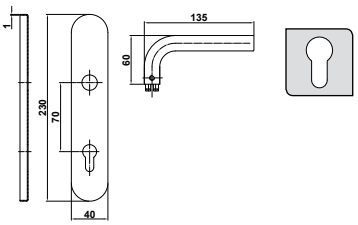
"P" con placa 230 x 40 x 10 *"P" with plate 230 x 40 x 10*



4PX/4PXB70/4PXB85

Mod. *Mod.*	Placa *Plate*	Cod.		
4PX	230	15924	1	20
4PXB70	230	15928	1	20
4PXB85	230	15927	1	20

4PB70



Mod. *Mod.*	Medidas mm *Sizes mm*	Cod.		
4PB70	Bocallave 70 *Cylinder key hole 70*	5932	1	20

"L" con placa 230 x 40 x 1,8 *"L" with plate 230 x 40 x 1,8*

4LB47/4LB70/4LB72/4LB85

Mod. *Mod.*	Medidas mm *Sizes mm*	Cod.		
4LB47	Bocallave 47 *Cylinder key hole 47*	10448	1	20
4LB70	Bocallave 70 *Cylinder key hole 70*	10449	1	20
4LB72	Bocallave 72 *Cylinder key hole 72*	10450	1	20
4LB85	Bocallave 85 *Cylinder key hole 85*	10451	1	20

4LW47/4LW70

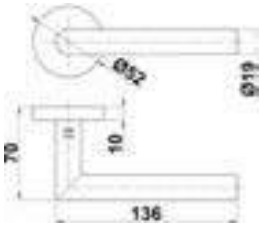
Mod. *Mod.*	Medidas mm *Sizes mm*	Cod.		
4LW47	Agujero para condena 47 *Dead bolt handle hole 47*	10452	1	20
4LW70	Agujero para condena 70 *Dead bolt handle hole 70*	10453	1	20

MANILLAS SERIE 7 EN L RECTA *SERIES 7 HANDLES*

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*	Medidas mm. *Sizes mm.*	8

Con roseta *With rosette*

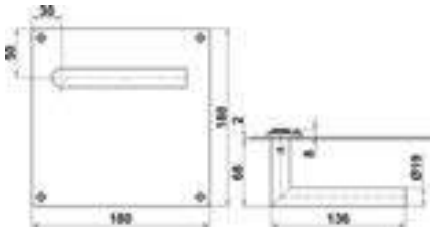
7RX



Roseta interior *Inner rosette*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304* Ø 52	13426	1	20

"C" con placa 180 x 180 *"C" with plate 180 x 180*

7C



Cod.		
10439	1	8

MANILLAS SERIE 19 *SERIES 19 HANDLES*

Medidas mm. *Sizes mm.*	8

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Con roseta *with rosette*

19RX

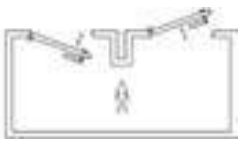
Roseta interior *Inner rosette*	cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304* Ø 52	13427	1	20

19E

Roseta interior *Inner rosette*	Dcha/*Right* Cod. *Cod.*	Izd/*Left* Cod. *Cod.*	Juego/*Set* Cod. *Cod.*		
Latón-inox *Brass-st. Steel* Ø 53	9951	9952	9946	1	20

PARA PUERTAS DE ENTRADA / *FOR ENTRANCE DOORS*

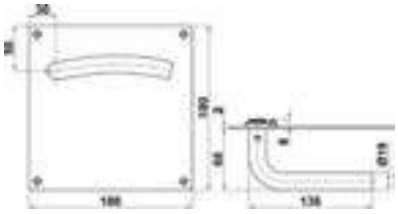
Dcha/*Right*



Izd/*Left*

"C" con placa 180 x 180 *"C" with plate 180 x 180*

19C



Cod.		
10435	1	8

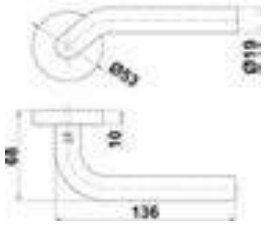
MANILLAS SERIE 20 *SERIES 20 HANDLES*

Medidas mm. *Sizes mm.*	8

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

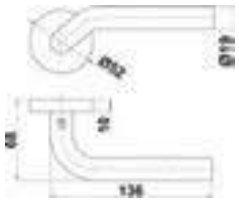
Con roseta *With rosette*

20R



Roseta interior *Inner rosette*	Cod.		
Nylon / *Nylon* Ø 53	6465	1	20

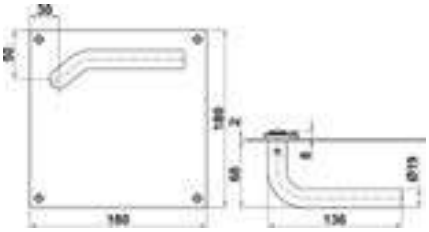
20RX



Roseta interior *Inner rosette*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304* Ø 52	13428	1	20

"C" con placa 180 x 180 *"C" with plate 180 x 180*

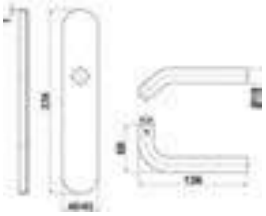
20C



Cod.		
10437	1	8

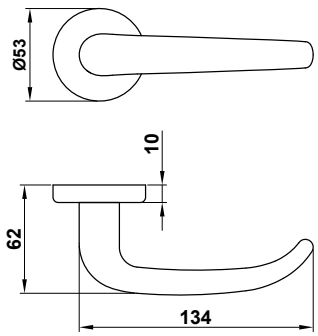
"P" con placa 230 x 40 x 10 *"P" with plate 230 x 40 x 10*

20P



Placa *Plate*	Cod.		
230 x 40 x 10	10436	1	20

Manilla mod. 21R *Handle mod. 21R*

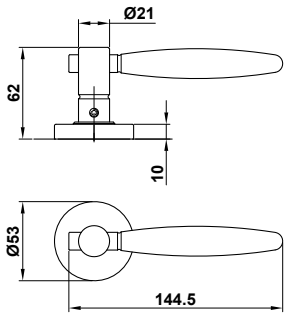


Medidas mm. *Sizes mm.*	Cod.		
8	6458	1	20

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Con llave allen *With allen key*

Manilla mod. 22R *Handle mod. 22R*



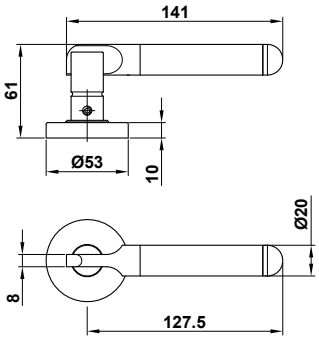
Medidas mm. *Sizes mm.*	Cod.		
8	6459	1	20

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Con llave allen *With allen key*

Incluye tornillo pasante antirrobo *Screws anti-theft included*

Manilla mod. 23R *Handle mod. 23R*

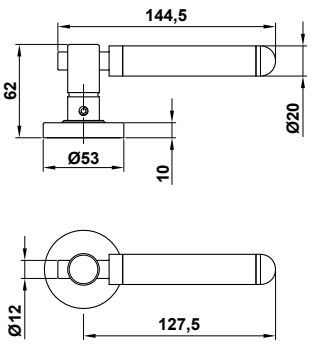


Medidas mm. *Sizes mm.*	Cod.		
8	6460	1	20

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Con llave allen *With allen key*

Manilla mod. 24R *Handle mod. 24R*

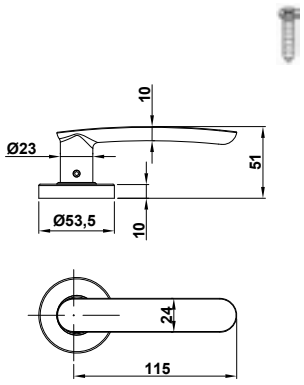


Medidas mm. *Sizes mm.*	Cod.		
8	6461	1	20

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Con llave allen *With allen key*

Manilla mod. 33R *Handle mod. 33R*

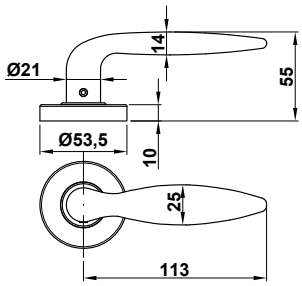


Medidas mm. *Sizes mm.*	Cod.		
8	8876	1	20

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Con llave allen *With allen key*

Manilla mod. 35R *Handle mod. 35R*



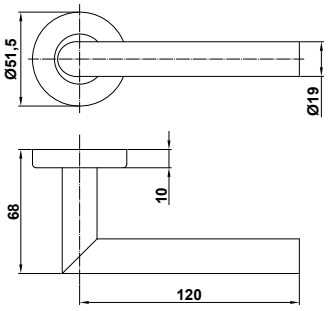
Medidas mm. *Sizes mm.*	Cod.		
8	8877	1	20

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Con llave allen *With allen key*

Manilla mod. 37RX *Handle mod. 37RX*

Sección manilla / *handle section*



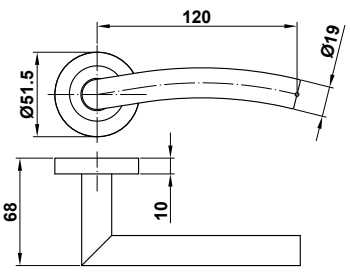
Medidas mm. *Sizes mm.*	Cod.		
8	13429	1	20

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Con llave allen *With allen key*

Hueco *Hollow*

Manilla mod. 38RX *Handle mod. 38RX*



Medidas mm. *Sizes mm.*	Cod.		
8	13430	1	20

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

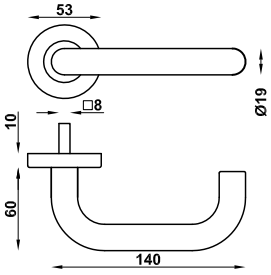
Con llave allen *With allen key*

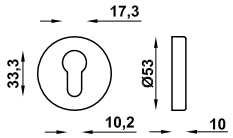
Roseta interior *Inner rosette*	Acero inox. 18/8 *Stainless steel AISI 304*

Manilla mod. 3RBX *Handle mod. 3RBX*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Acero inoxidable *Stainless steel*	8	22618	1	5	30

Incluye bocallaves / *Cylinder key hole included*
Con llave allen / *With allen key*

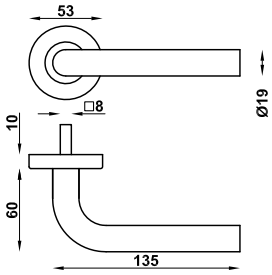


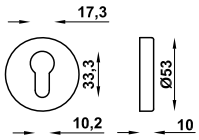


Manilla mod. 4RBX *Handle mod. 4RBX*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Acero inoxidable *Stainless steel*	8	22619	1	5	30

Incluye bocallaves / *Cylinder key hole included*
Con llave allen / *With allen key*

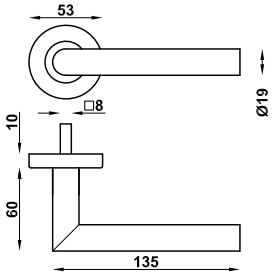


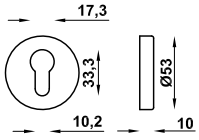


Manilla mod. 7RBX *Handle mod. 7RBX*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Acero inoxidable *Stainless steel*	8	22620	1	5	30

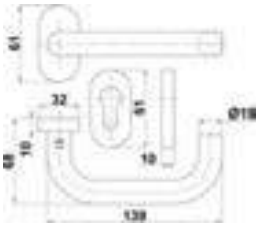
Incluye bocallaves / *Cylinder key hole included*
Con llave allen / *With allen key*





PRESENTACIÓN PUNTO DE VENTA *DIY PRESENTATION*

Manilla mod. 3-OD *Handle mod. 3-OD*

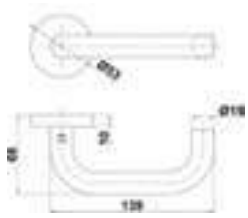


Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Acero inoxidable 18/8 *Stainless steel AISI 304*	**8**	20269	1	4	24

Con llave allen / *With allen key*

Incluye bocallaves / *Cylinder key hole included*

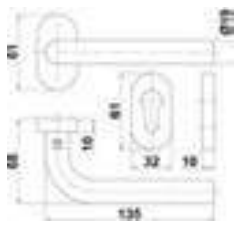
Manilla mod. 3-RXD *Handle mod. 3-RXD*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Acero inoxidable 18/8 *Stainless steel AISI 304*	**8**	20271	1	4	24

Con llave allen / *With allen key*

Manilla mod. 4-OD *Handle mod. 4-OD*

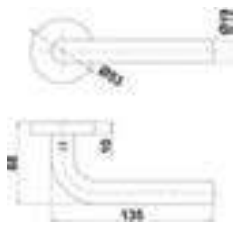


Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Acero inoxidable 18/8 *Stainless steel AISI 304*	**8**	20270	1	4	24

Con llave allen / *With allen key*

Incluye bocallaves / *Cylinder key hole included*

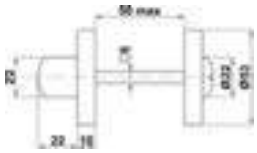
Manilla mod. 4-RXD *Handle mod. 4-RXD*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Acero inoxidable 18/8 *Stainless steel AISI 304*	**8**	20272	1	4	24

Con llave allen / *With allen key*

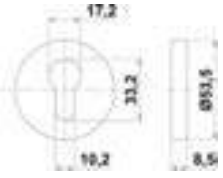
Muletilla mod. 6D *Deadbolt mod. 6D*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Acero inoxidable 18/8 *Stainless steel AISI 304*	**Ø 53**	20274	1	6	72

6 mm.

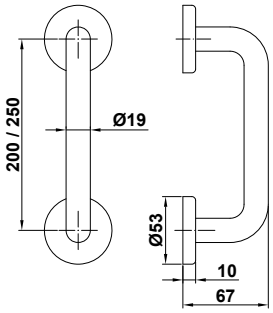
Bocallave roseta mod. 3D *Cylinder key hole rosette mod. 3D*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Acero inoxidable 18/8 *Stainless steel AISI 304*	**Ø 53**	20273	1	6	120

Para cilindro europerfil
For europrofile cylinder

Manillón con roseta mod. 3D *Door pull handle with rosette mod. 3D*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Acero inoxidable 18/8 *Stainless steel AISI 304*	200	20392	1	2	24
	250	20393	1	2	24

Manillón mod. 1-2 *Door pull handle mod. 1-2*

mod. 1

mod. 2

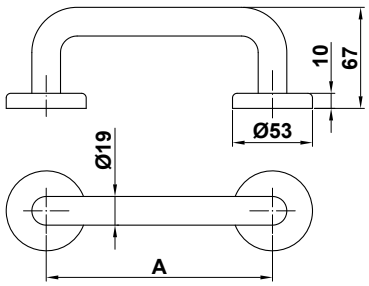
Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
1	Sin bocallave *Without cylinder key hole*	5227	2	16

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.	Juego/*Set*	
2	Bocallave 105 mm. *Cylinder key hole 105 mm.*	5904	1	8

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

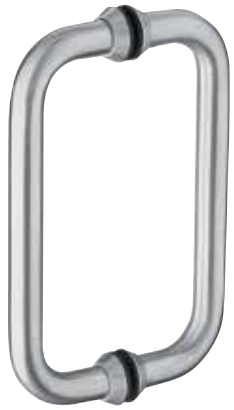
Manillón con roseta mod. 3 *Door pull handle with rosette mod. 3*

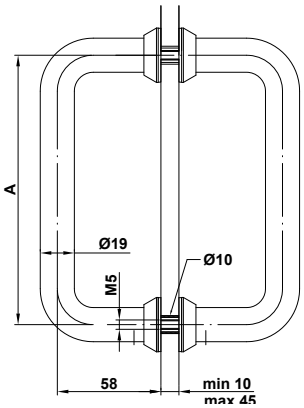


Medidas mm. *Sizes mm.* A	Cod.		
Ø 19 x 150	6170	2	20
Ø 19 x 200	6171	2	20
Ø 19 x 250	6172	2	20
Ø 19 x 300	6173	2	20
Ø 19 x 350	8888	2	20
Ø 19 x 400	8889	2	20

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Manillón con roseta mod. 4 *Door pull handle with rosette mod. 4*





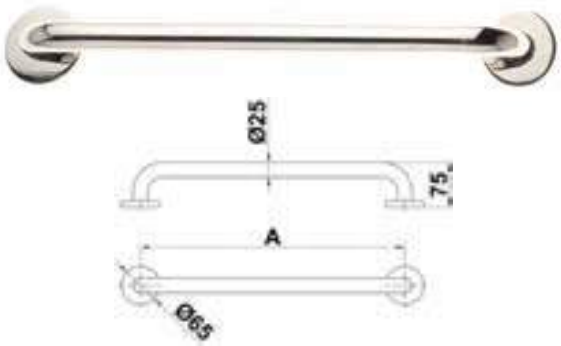
Acabado *Finish*	Medidas mm. *Sizes mm.* A	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	Ø 19 x 150	6174	1	10
	Ø 19 x 200	6175	1	10
	Ø 19 x 250	6176	1	10
	Ø 19 x 300	6177	1	10
	Ø 19 x 350	8890	1	10
	Ø 19 x 400	8891	1	10

Con llave allen
With allen key

Recomendado para puertas de cristal
Recommended for glass doors

Para puertas de 10 a 45 mm de espesor
For doors from 10 to 45 mm of thickness

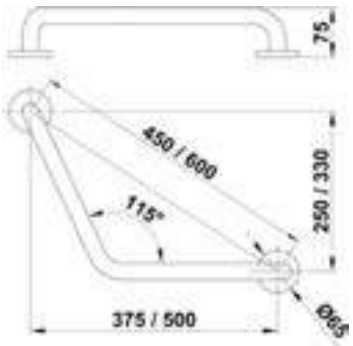
Manillón mod. 5 *Pull handle mod. 5*



Medidas mm. *Sizes mm.*	Cod.		
Ø 25 x 200	12618	1	10
Ø 25 x 250	12619	1	10
Ø 25 x 300	12620	1	10
Ø 25 x 350	12621	1	10
Ø 25 x 400	6969	1	10
Ø 25 x 450	6970	1	10
Ø 25 x 600	6971	1	10

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

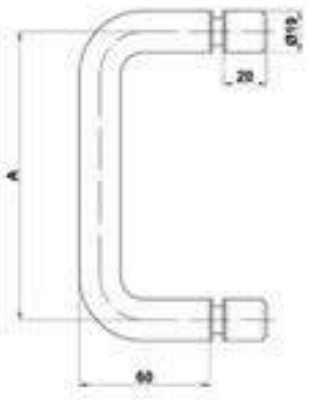
Manillón mod. 6 *Pull handle mod. 6*



Medidas mm. *Sizes mm.*	Cod.		
Ø 25 x 450	6972	1	10
Ø 25 x 600	6973	1	10

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Manillón mod. 7 *Fixed handle mod. 7*



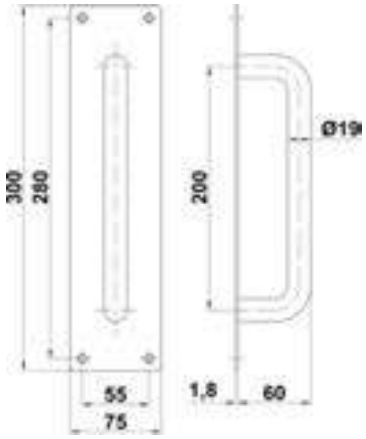
Medidas mm. *Sizes mm.* A	Cod.		
Ø 19 x 150	12286	1	10
Ø 19 x 200	12287	1	10
Ø 19 x 250	12288	1	10
Ø 19 x 300	12289	1	10

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Recomendado para puerta de cristal
Recommended for glass doors

Para puertas de 10 a 45 mm. de espesor
For doors from 10 to 45 mm of thickness

Manillón mod. 8 *Fixed handle mod. 8*

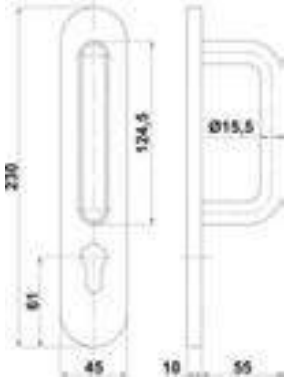


Medidas mm. *Sizes mm.*	Cod.		
300 x 75 x 1,8	12290	1	10

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Manilón de Ø19 x 200 mm
Fixed handle Ø19 x 200 mm

Manillón mod. 10PX *Fixed handle mod. 10PX*



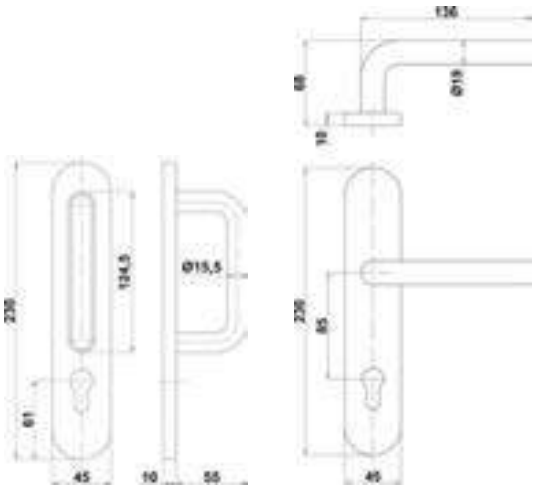
Medidas mm. *Sizes mm.*	Cod.		
230 x 45 x 10	20399	2	20

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

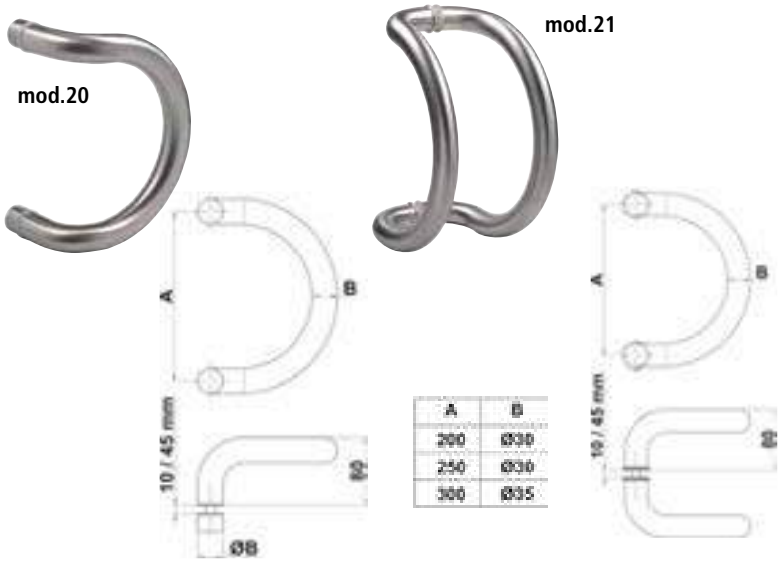
Set Manillón mod. 10PX + Manilla mod. 4PXB85
Set Fixed handle mod. 10PX + Handle mod. 4PXB85

Medidas mm. *Sizes mm.*	Cod. Dcha/*Right*			Cod. Izd/*Left*		
230 x 45 x 10	20400	1	10	20401	1	10

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*



Manillón mod. 20-21 *Fixed handle mod. 20-21*



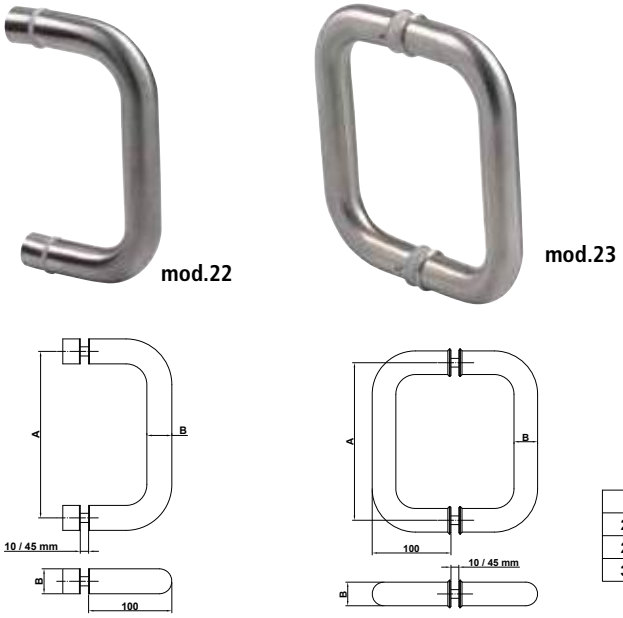
Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
20	Ø30 - 200	17722	1	4
	Ø30 - 250	19251	1	4
	Ø35 - 300	17723	1	4
21	Ø30 - 200	17724	1	4
	Ø30 - 250	19252	1	4
	Ø35 - 300	17725	1	4

Acabado *Finish*: **Acero inoxidable 18/8** *Stainless steel AISI 304*

Para madera y cristal
For wooden and glass doors

Para puertas de 10 a 45 mm de espesor
For doors from 10 to 45 mm of thickness

Manillón mod. 22-23 *Fixed handle mod. 22-23*



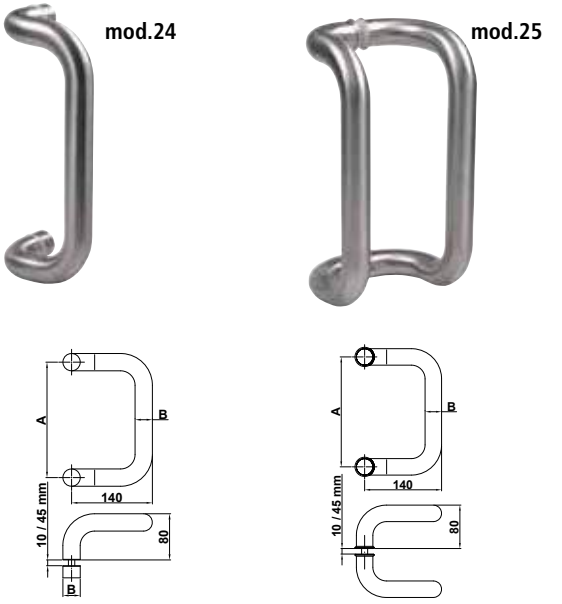
Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
22	Ø30 - 200	17726	1	4
	Ø30 - 250	19253	1	4
	Ø35 - 300	17727	1	4
23	Ø30 - 200	17728	1	4
	Ø30 - 250	19254	1	4
	Ø35 - 300	17729	1	4

Acabado *Finish*: **Acero inoxidable 18/8** *Stainless steel AISI 304*

Para madera y cristal
For wooden and glass doors

Para puertas de 10 a 45 mm de espesor
For doors from 10 to 45 mm of thickness

Manillón mod. 24-25 *Fixed handle mod. 24-25*



Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
24	Ø30 - 200	17730	1	4
	Ø30 - 250	19255	1	4
	Ø35 - 300	17731	1	4
25	Ø30 - 200	17732	1	4
	Ø30 - 250	19256	1	4
	Ø35 - 300	17733	1	4

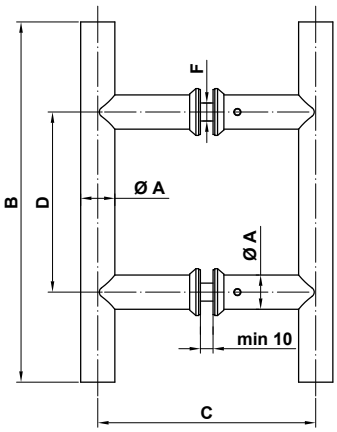
Acabado *Finish*: **Acero inoxidable 18/8** *Stainless steel AISI 304*

Para madera y cristal
For wooden and glass doors

Para puertas de 10 a 45 mm de espesor
For doors from 10 to 45 mm of thickness

Manillón mod. 26 *Pull handle mod. 26*

Mod. 26	Ø A	B (mm)	C (mm)	D (mm)	F (mm)
19x200	Ø19	200	125	94	Ø10
25x200	Ø25				
19x250	Ø19	250	130	150	Ø10
25x250	Ø25				
25x300	Ø25	300	130	200	Ø10
32x300	Ø32				Ø12
32x500	Ø32	500	140	300	Ø12



Medidas mm. *Sizes mm.*	Cod.		
19 x 200	20295	1	4
19 x 250	20296	1	4
25 x 200	20297	1	4
25 x 250	20298	1	4
25 x 300	20299	1	4
32 x 300	20300	1	4
32 x 500	20301	1	4

Acabado *Finish*: **Acero inoxidable 18/8** *Stainless steel AISI 304*

Para madera y cristal *For wooden and glass doors*

Para puertas de 10 a 45 mm de espesor *For doors from 10 to 45 mm of thickness*

Placa mod. 10 *Plate mod. 10*

Medidas mm. *Sizes mm.*	Cod.		
180 x 180	12291	2	20

Acabado *Finish*: **Acero inoxidable 18/8** *Stainless steel AISI 304*

Espesor: 1,8 mm *Thickness: 1,8 mm*

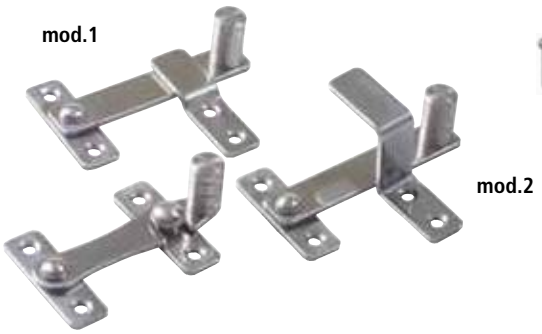
Placa mod. 11-12 *Plate mod. 11-12*

Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
11	300 x 75	12292	2	20
12	300 x 100	17538	2	20

Acabado *Finish*: **Acero inoxidable 18/8** *Stainless steel AISI 304*

Espesor: 1,8 mm *Thickness: 1,8 mm*

Aldabilla mod. 1-2-3 *Window lid closer mod. 1-2-3*

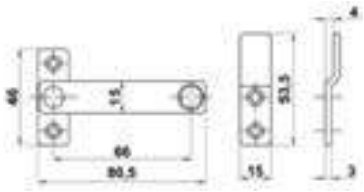


Mod. *Mod.*	Cod.			Cod.			
1	10466	20	100	17552	1	10	50
2	10467	20	100	17553	1	10	50
3	10468	20	100	17555	1	10	50
	10469	20	100	17554	1	10	50

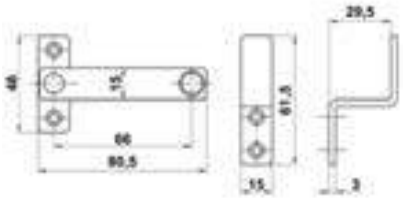
Derecha/*Right*
Izquierda/*Left*

Acabado *Finish* — **Acero inoxidable** *Stainless steel*

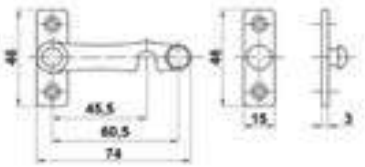
mod.1



mod.2

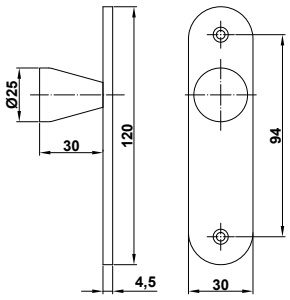


mod.3

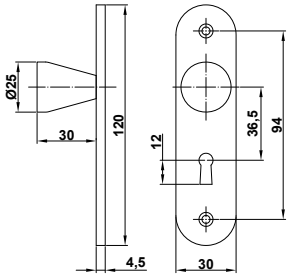


Escudo tirador mod. 40-41 *Escutcheon mod. 40-41*

mod.40



mod.41

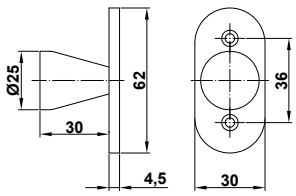


Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
40	120 x 30	17824	10	50
41	120 x 30	17825	10	50

Acabado *Finish* — **Acero inoxidable 18/8** *Stainless steel AISI 304*

Mod. 41 Con bocallave
Mod. 41 Key hole

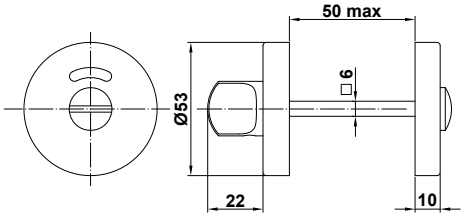
Escudo tirador mod. 42 *Escutcheon mod. 42*



Medidas mm. *Sizes mm.*	Cod.		
62 x 30	17826	10	50

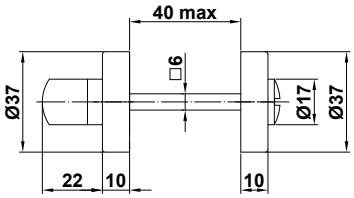
Acabado *Finish* — **Acero inoxidable 18/8** *Stainless steel AISI 304*

Muletilla mod. 2 - 2RX *Deadbolt mod. 2 - 2RX*



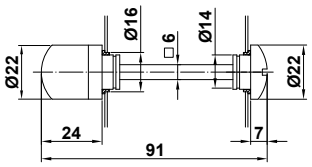
Mod. *Mod.*	Cod.			Roseta interior *Inner rosette*
2	5233	10	100	Nylon / *Nylon*
2RX	14569	10	100	Acero inox. 18/8 *Stainless steel AISI 304*
Acabado *Finish*				Acero inoxidable 18/8 *Stainless steel AISI 304*
				Con indicador abierto/cerrado *With open/close indicator*
				6 mm.

Muletilla con roseta mod. 3 - 3RX *Deadbolt with rosette mod. 3 - 3RX*



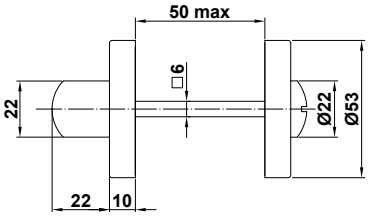
Mod. *Mod.*	Cod.			Roseta interior *Inner rosette*
3	5234	10	100	Nylon / *Nylon*
3RX	14570	10	100	Acero inox. 18/8 *Stainless steel AISI 304*
Acabado *Finish*				Acero inoxidable 18/8 *Stainless steel AISI 304*
				6 mm.

Muletilla mod. 4 *Deadbolt mod. 4*



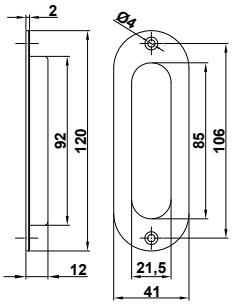
Acabado *Finish*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	5778	10	100
Para ancho de puerta max. 60 mm *For maximum door width 60 mm*			
6 mm.			

Muletilla mod. 9RX *Deadbolt mod. 9RX*



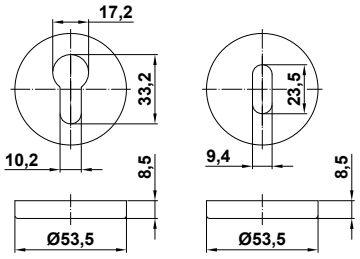
Acabado *Finish*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	17195	10	100
Ø 53 mm			
6 mm.			

Tirador mod. 11 *Handle mod. 11*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	**120 x 40**	**17823**	10	50

Bocallave roseta mod. 1-2 *Cylinder key hole rosette mod. 1-2*



mod.1 mod.2

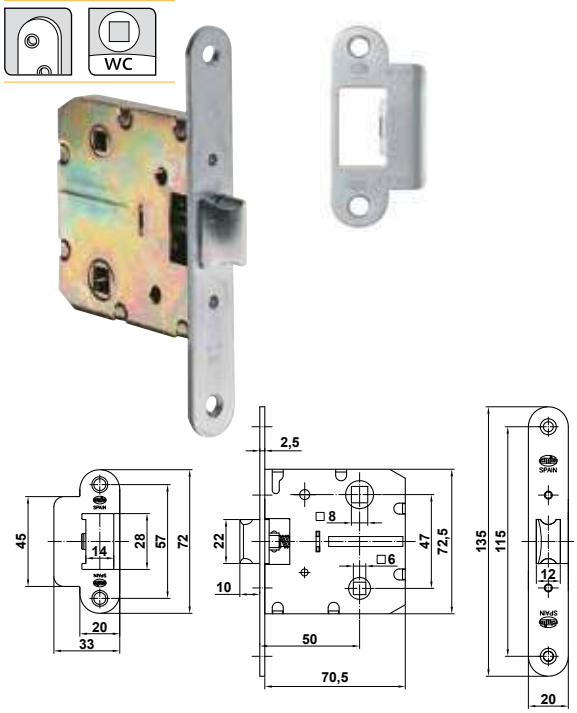
Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
1	**53**	**5235**	10	50
2	**53**	**6140**	10	50

Acabado *Finish*	**Acero inoxidable 18/8** *Stainless steel AISI 304*
Mod.1	**Para cilindro europerfil** *For europrofile cylinder*
Mod.2	**Llave gorjas** *For latch lock keys*

Tornillo pasante antirrobo *Screws anti-theft*

Acabado *Finish*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	**20277**	20	1000

Pestillo mod. 2000 *Latch lock mod. 2000*



Acabado *Finish*	Cod.			Cod.		
Frente y soporte acero inoxidable con lengüeta niquelada *Stainless steel front plate and support with nickel plated tongue*	**4963**	10	60	**14856**	10	60

8 mm.

Largo frente: 135 mm.
Front lenght:
Ancho frente: 20 mm.
Front width:

Giro manilla: 23°
Handle turn:
Con muletilla: 6 mm.
With deadbolt handle:

Cuerpo *Body*	**Acero bicromatado** *Bichromated steel*
Medidas mm. *Sizes mm.*	**50**

Lengüeta reversible
Reversible tongue

Pestillo mod. 2001 *Latch lock mod. 2001*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Frente y soporte acero inoxidable con lengüeta niquelada *Stainless steel front plate and support with nickel plated tongue*	**50 mm**	12596	10	60

8 mm.

Largo frente: 135 mm. *Front lenght:*
Ancho frente: 20 mm. *Front width:*

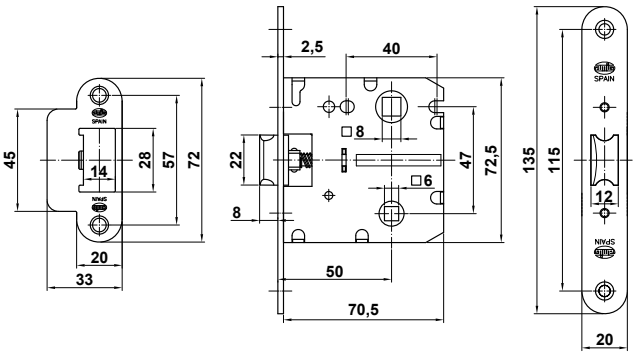
Giro manilla: 23º *Handle turn:*
Con muletilla: 6 mm. *With deadbolt handle:*

Cuerpo *Body* — **Acero bicromatado** *Bichromated steel*

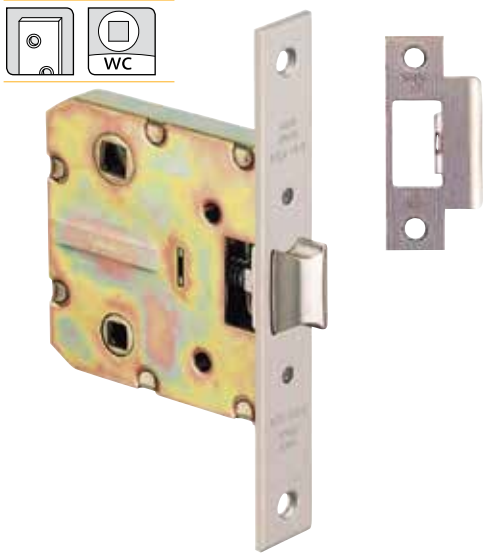
Lengüeta reversible *Reversible tongue*

Con agujeros pasantes para manilla *With holes for handle screws*

Máximo tornillo M5. Distancia 40 mm. *Maximum M5 screw. Distance 40 mm.*



Pestillo mod. 2100 *Latch lock mod. 2100*



Acabado *Finish*	Cod.			Cod.		
Frente y soporte acero inoxidable con lengüeta niquelada *Stainless steel front plate and support with nickel plated tongue*	4964	10	60	14862	10	60

8 mm.

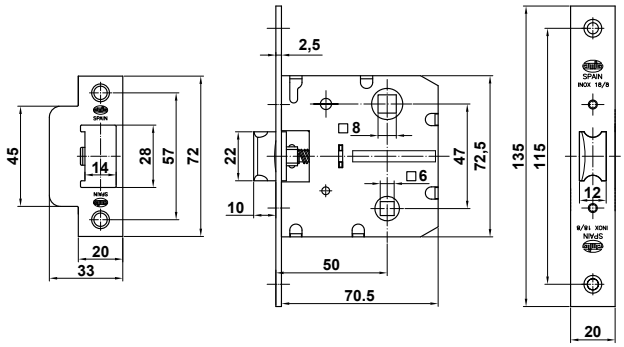
Largo frente: 135 mm. *Front lenght:*
Ancho frente: 20 mm. *Front width:*

Giro manilla: 23º *Handle turn:*
Con muletilla: 6 mm. *With deadbolt handle:*

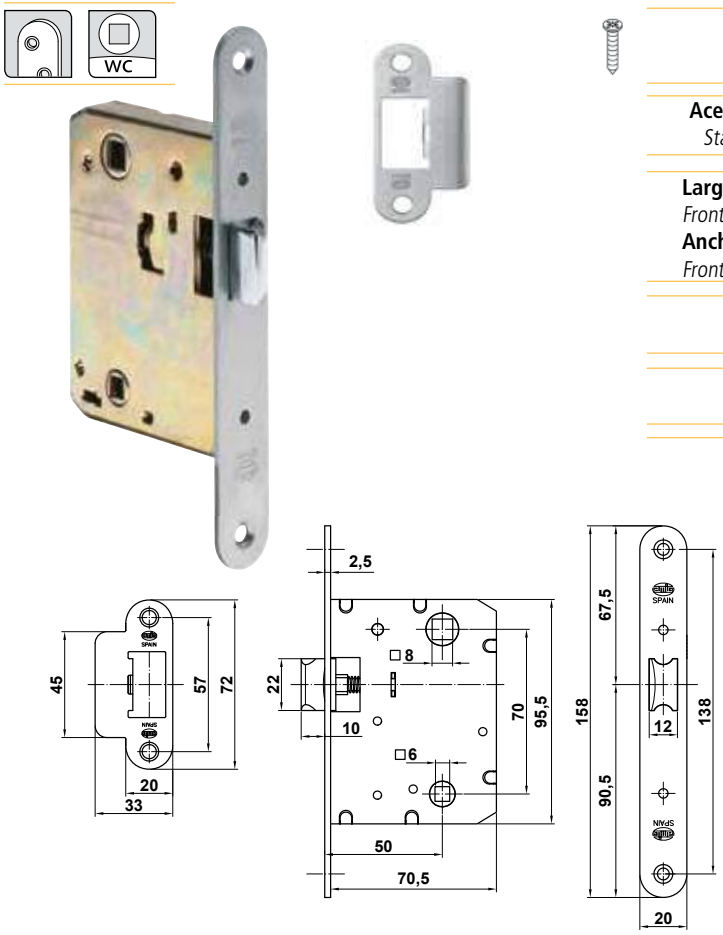
Cuerpo *Body* — **Acero bicromatado** *Bichromated steel*

Medidas mm. *Sizes mm.* — **50**

Lengüeta reversible *Reversible tongue*



Pestillo mod. 4000 *Latch lock mod. 4000*



Acabado *Finish*	Cod.			Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	6273	10	50	14871	10	50

Largo frente: 158 mm. *Front lenght:*
Ancho frente: 20 mm. *Front width:*

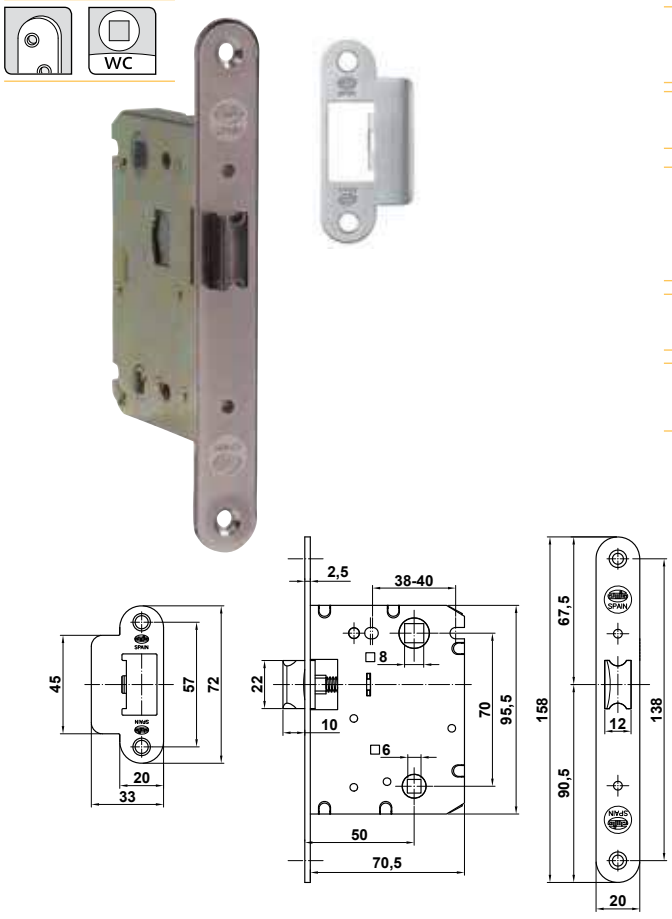
Giro manilla: 23° *Handle turn:*
Con muletilla: 6 mm. *With deadbolt handle:*

Cuerpo *Body*: **Acero bicromatado** *Bichromated steel*

Medidas mm. *Sizes mm.*: **50**

Lengüeta de latón reversible *Reversible brass tongue*
Lengüeta asimétrica *Assymetric tongue*

Pestillo mod. 4001 *Latch lock mod. 4001*



Acabado *Finish*	Cod.			Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	17216	10	50	21321	10	50

NEW

Largo frente: 158 mm. *Front lenght:*
Ancho frente: 20 mm. *Front width:*

Giro manilla: 23° *Handle turn:*
Con muletilla: 6 mm. *With deadbolt handle:*

Cuerpo *Body*: **Acero bicromatado** *Bichromated steel*

Medidas mm. *Sizes mm.*: **50**

Lengüeta de latón reversible *Reversible brass tongue*
Lengüeta asimétrica *Assymetric tongue*

Con agujeros pasantes para manilla *With holes for handle screws*

Máximo tornillo M5. Distancia 40 mm. *Maximum M5 screw. Distance 40 mm*

Pestillo mod. 4100 *Latch lock mod. 4100*

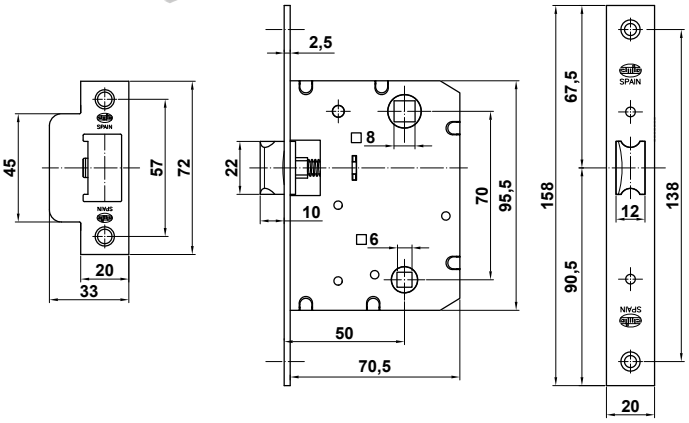
Acabado *Finish*	Cod.			Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	6279	10	50	14877	10	50

Largo frente: 158 mm. *Front lenght:*
Ancho frente: 20 mm. *Front width:*

Giro manilla: 23° *Handle turn:*
8 mm.

Cuerpo *Body*	**Acero bicromatado** *Bichromated steel*
Medidas mm. *Sizes mm.*	**50**

Lengüeta de latón reversible *Reversible brass tongue*
Lengüeta asimétrica *Assymetric tongue*



Pestillo mod. 4200 *Latch lock mod. 4200*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	**50 mm**	18819	10	50

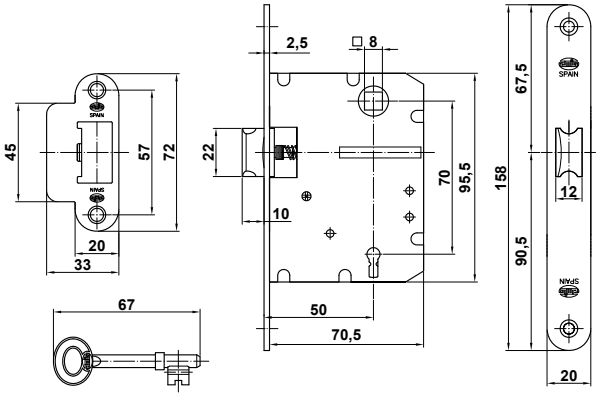
Largo frente: 158 mm. *Front lenght:*
Ancho frente / *Front width:* **20 mm.**

Giro manilla: 23° *Handle turn:*
8 mm.

Cuerpo *Body*	**Acero bicromatado** *Bichromated steel*

3 Llaves de latón niqueladas / *3 Brass nickel plated keys*

Picaporte reversible / *Reversible tongue*



Pestillo mod. 4201 *Latch lock mod. 4201*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	**50 mm**	**18130**	10	50

Largo frente: 158 mm. *Front lenght:*
Ancho frente / *Front width:* **20 mm.**

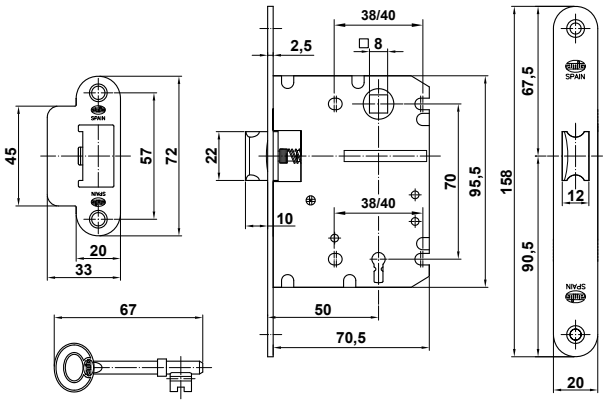
Giro manilla: 23° *Handle turn:* **8 mm.**

Cuerpo *Body* — **Acero bicromatado** *Bichromated steel*

3 Llaves de latón niqueladas / *3 Brass nickel plated keys*

Picaporte reversible / *Reversible tongue*

Con agujeros pasantes para manillas *With holes for handle screws*



Pestillo mod. 4301 *Latch lock mod. 4301*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	**50 mm**	**18133**	10	50

Largo frente: 158 mm. *Front lenght:*
Ancho frente / *Front width*: **20 mm.**

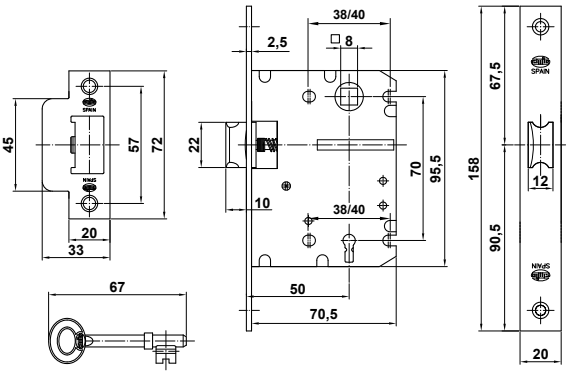
Giro manilla: 23° *Handle turn:* **8 mm.**

Cuerpo *Body* — **Acero bicromatado** *Bichromated steel*

3 Llaves de latón niqueladas / *3 Brass nickel plated keys*

Picaporte reversible / *Reversible tongue*

Con agujeros pasantes para manillas *With holes for handle screws*



Cadena seguridad mod. 1 *Chain door guard mod. 1*

Acabado *Finish*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	19353	6	72

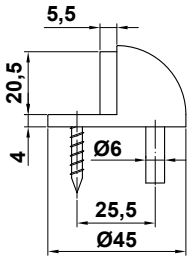
Medidas mm. *Sizes mm.*

Espesor de cadena: *Chain thickness:* **3 mm.** *3 mm.*
Largo cadena: *Chain length:* **200 mm.** *200 mm.*

Tope puerta mod. 100-101 *Doorstop mod. 100-101*

mod.100

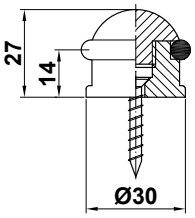
mod. 101



Acabado *Finish*	Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	100	44	7239	20	200
	101	44	7240	20	200

Mod.100 **Con goma negra** *With black rubber*
Mod.101 **Con goma blanca** *With white rubber*

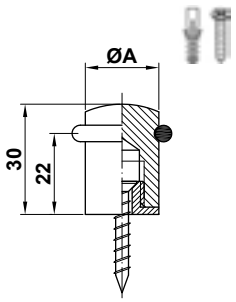
Tope puerta mod. 300 *Doorstop mod. 300*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Acero inoxidable *Stainless steel*	30	5139	20	200	2451	1	10	50

Goma recambio *Spare rubber*	Cod.		
	7367	20	-

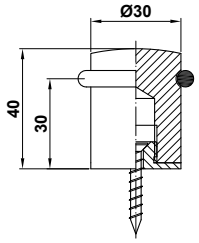
Tope puerta mod. 301 *Doorstop mod. 301*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Acero inoxidable *Stainless steel*	20	5140	20	200	2452	1	10	50
	25	5141	20	200	2453	1	10	50

Goma recambio *Spare rubber*	Cod.		
20	7368	20	-
25	7372	20	-

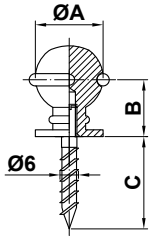
Tope puerta mod. 302 *Doorstop mod. 302*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Acero inoxidable *Stainless steel*	30	5142	20	100	2454	1	10	50

Goma recambio *Spare rubber*	Cod.		
	7373	20	-

Tope puerta mod. 303 *Doorstop mod. 303*



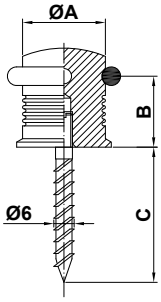
ØA (mm)	B (mm)	C (mm)
22	18.5	30
28	23.5	40

Medidas mm. *Sizes mm.*	Cod.			Cod.			
22	5143	20	200	2455	1	10	50
28	17744	20	200				

Acabado *Finish*: **Acero inoxidable** *Stainless steel*

Goma recambio *Spare rubber*	Cod.		
Ø22	7370	20	-
Ø28	7369	20	-

Tope puerta mod. 304 *Doorstop mod. 304*



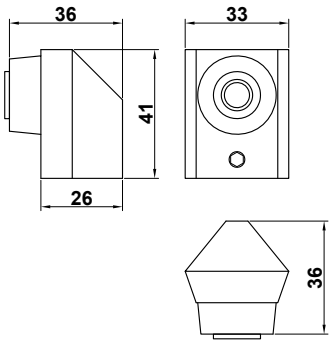
ØA (mm)	B (mm)	C (mm)
22	16.5	30
28	21	40

Medidas mm. *Sizes mm.*	Cod.			Cod.			
22	5144	20	200	2456	1	10	50
28	17745	20	200				

Acabado *Finish*: **Acero inoxidable** *Stainless steel*

Goma recambio *Spare rubber*	Cod.		
Ø22	7371	20	-
Ø28	7369	20	-

Tope puerta mod. 702 *Doorstop mod. 702*

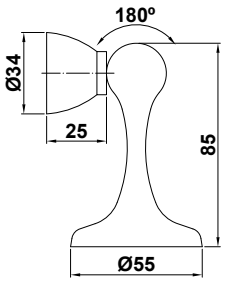


Medidas mm. *Sizes mm.*	Cod.		
41 x 33 x 40	10621	20	100

Acabado *Finish*: **Acero inoxidable** *Stainless steel*

Magnético *Magnetic*

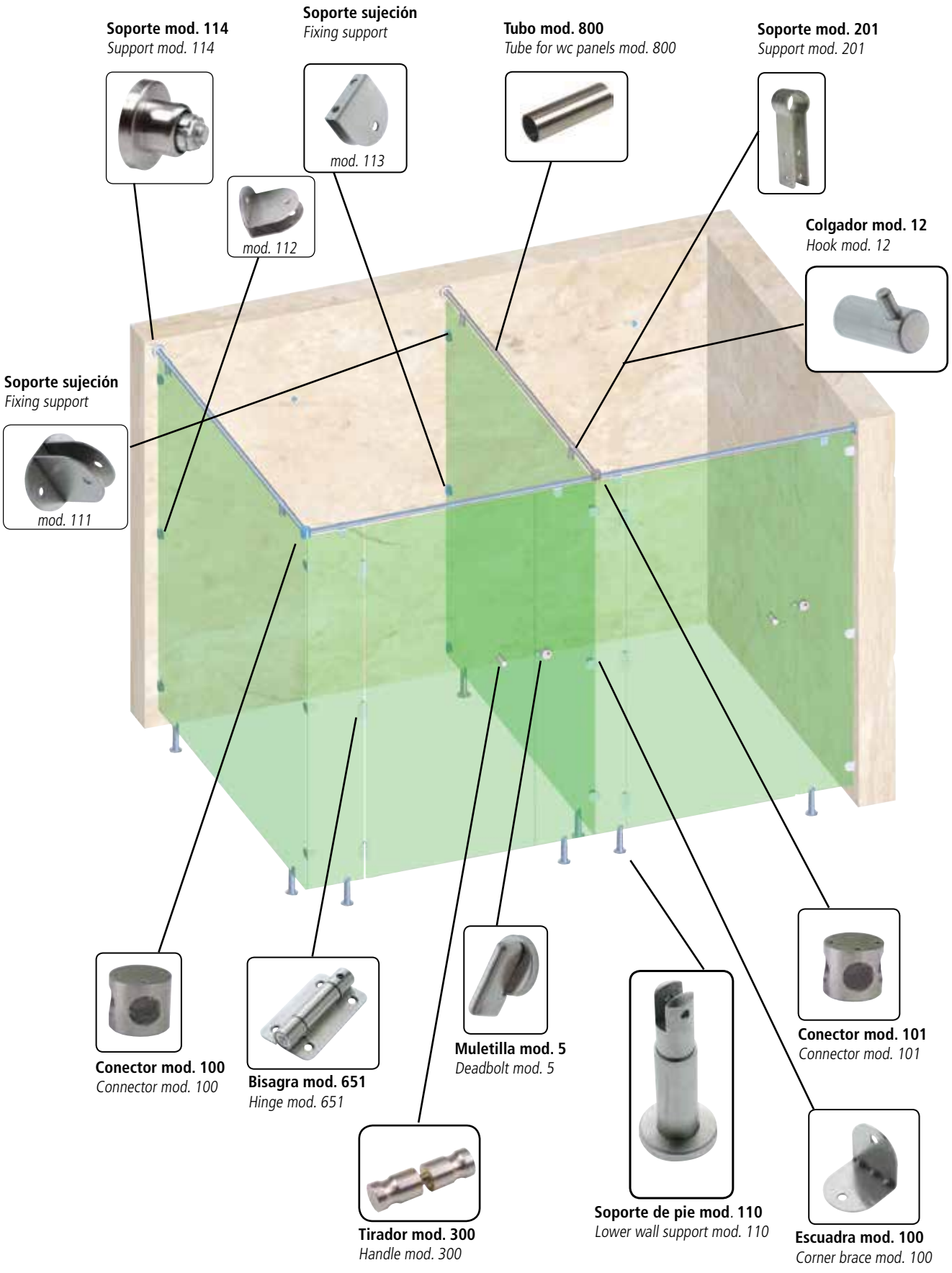
Tope puerta mod. 715 *Doorstop mod. 715*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
Ø 55 x 85	Acero inoxidable *Stainless steel*	22721	6	36

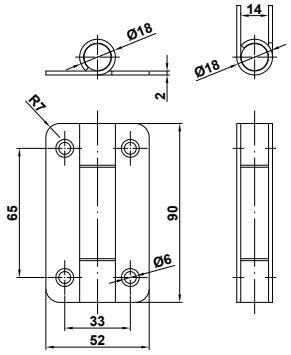
Magnético *Magnetic*

Suelo o pared / *Floor or wall*



Herrajes para mamparas de 13 mm. Se incluyen suplementos de goma para tablero de 10 mm.
Fittings for 13 mm panels. Supplements included to allow the assembly with 10 mm panels

Bisagra mod. 650 *Hinge mod. 650*

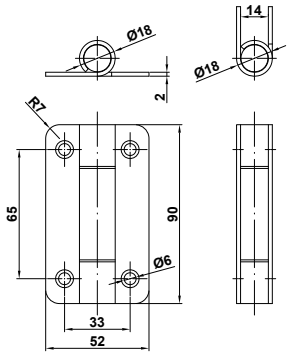


Medidas mm. *Sizes mm.*	Cod.		
90 x 52 x 2	8200	6	36

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Ø nudo / *Ø knot:* **18**

Bisagra mod. 651 *Hinge mod. 651*



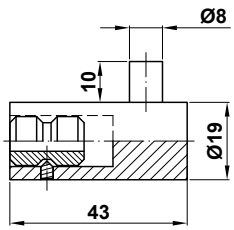
Medidas mm. *Sizes mm.*	Cod.		
90 x 52 x 2	8201	6	36

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Ø nudo / *Ø knot:* **18**

Con muelle *With spring*

Colgador mod. 12 *Hook mod. 12*

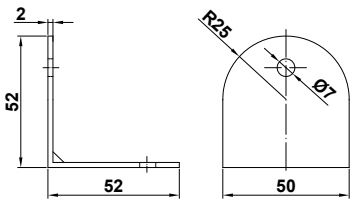


Medidas mm. *Sizes mm.*	Cod.		
Ø 19 x 43	8202	20	120

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Con llave allen *With allen key*

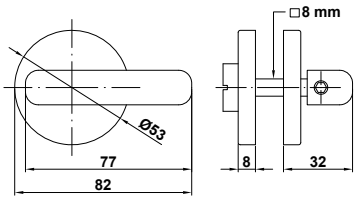
Escuadra mod. 100 *Corner brace mod. 100*



Medidas mm. *Sizes mm.*	Cod.		
50 x 52 x 2	8203	20	120

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

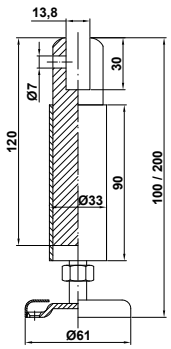
Muletilla mod. 5 *Deadbolt mod. 5*



Medidas mm. *Sizes mm.*	Cod.		
Ø roseta 53 *Ø rosette 53*	8204	10	60

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Soporte de pie mod. 110 *Lower wall support mod. 110*



Mod. *Mod.*	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
110	Acero inoxidable 18/8 *Stainless steel AISI 304*	100/200 x 33 x 61	19818	5	20

Regulable / *Adjustable*

Incluye un tornillo M5x26 + casquillo para fijación de la mampara
Screw M5x26 + nut included to fix the panels

Soporte sujeción mod. 111-112-113 *Fixing supports mod. 111-112-113*

mod. 111

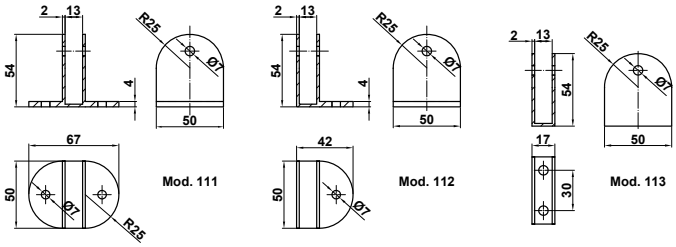
mod. 112

mod. 113

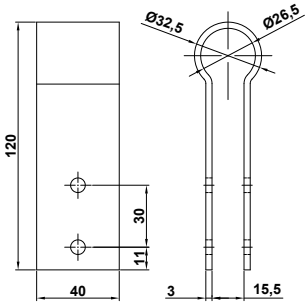
Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.			Acabado *Finish*
111	54 x 67 x 2	19819	20	80	Acero inoxidable 18/8 *Stainless steel AISI 304*
112	54 x 42 x 2	19820	20	120	
113	50 x 17 x 2	19821	20	120	

Para mamparas de hasta 13 mm
For panels up to 13 mm

Incluye un tornillo M5x15 + casquillo para la fijación de la mampara
Screw M5x15 + nut included to fix the panels



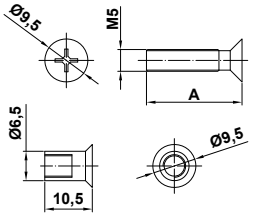
Soporte mod. 201 *Support mod. 201*



Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.			Acabado *Finish*	
201	120 x 40 x 3	19822	4	40	Acero inoxidable 18/8 *Stainless steel AISI 304*	

Incluye dos tornillos M5x15 + dos casquillos para la fijación de la mampara
2 Screws M5x15 +
2 Nuts included to fix the panels

Tornillo + casquillo para fijación de mampara *Screw + nut to fix the panels*



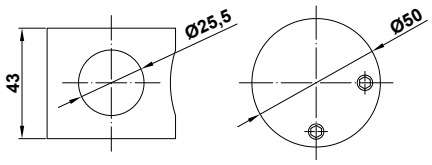
Medidas mm. *Sizes mm.*	Cod.			Acabado *Finish*
M5X15	19832	50	-	Acero inoxidable 18/8 y latón cromado *Stainless steel AISI 304 and brass chromed*
M5X26	19833	50	-	

Tirafondo *Chipboard screw*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	M5 x 12	21790	200	-

Cabeza plana / *Drywall screw*

Conector mod. 100 *Connector mod. 100*

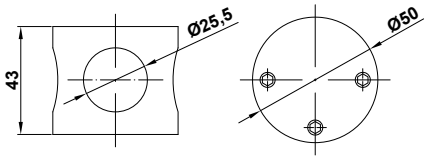


Medidas mm. *Sizes mm.*	Cod.		
Ø 50 x 43	10457	2	20

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

2 Agujeros
2 Holes

Conector mod. 101 *Connector mod. 101*

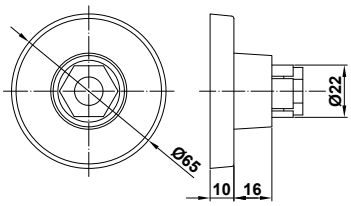


Medidas mm. *Sizes mm.*	Cod.		
Ø 50 x 43	10458	2	20

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

3 Agujeros
3 Holes

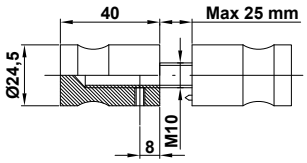
Soporte mod. 114 *Support mod. 114*



Medidas mm. *Sizes mm.*	Cod.		
Ø 65	10459	4	40

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Tirador mod. 300 *Handle mod. 300*



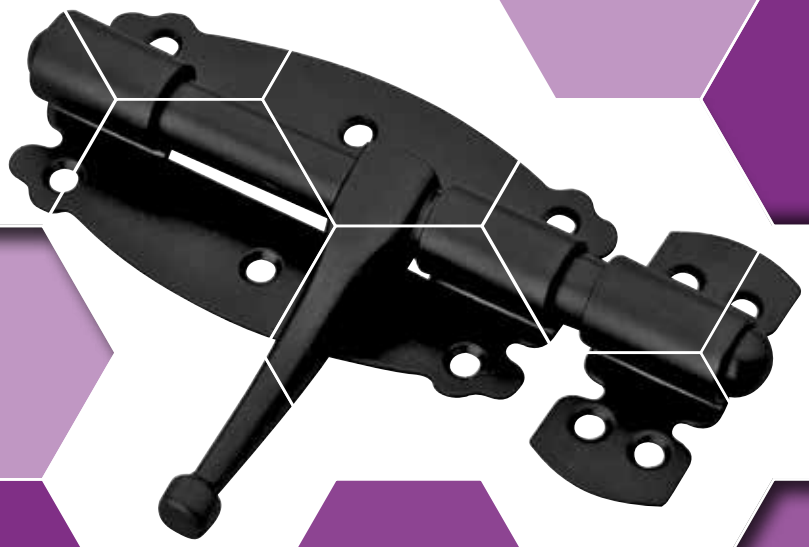
Medidas mm. *Sizes mm.*	Cod.		
Ø 24 x 40	10460	6	36

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*

Tubo mod. 800 *Tube for WC panels mod. 800*

Medidas mm. *Sizes mm.*	Cod.		
Ø 25 x 1 x 3000	10456	-	4

Acabado *Finish*	Acero inoxidable 18/8 *Stainless steel AISI 304*



HERRAJE RÚSTICO

Bisagras y pernios 286
Pasadores 288
Pomos puerta 290
Manillas y manillones 291
Muletillas y bocallaves 304
Aldabas, aldabillas, colgadores, escudos, tiradores y otros 305
Herraje rústico castellano 314
Herraje rústico francés 321
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RUSTIC FITTINGS

Hinges *286*
Barrel bolts *288*
Door knobs *290*
Lever handles & fixed handles *291*
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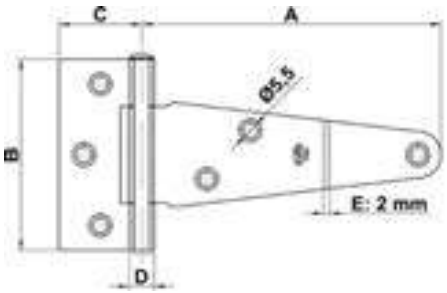
Spanish rustic (heavy type) black fittings *314*
French rustic (heavy type) black fittings *321*
Black fittings for window shutters *325*

Bisagra mod. 550 *T-Hinge mod. 550*

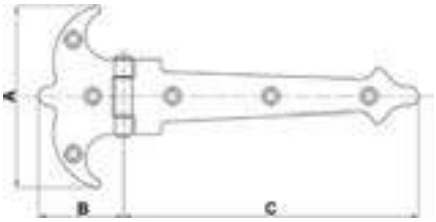


Medidas mm. *Sizes mm.*	Cod.			Cod.			
100	4871	10	100	10839	1	10	50
130	4872	10	100	10840	1	10	50
150	4873	10	100	10841	1	10	50
175	4874	10	80				
200	4875	10	70				
250	4876	10	60				
300	4877	10	40				

Acabado *Finish*: **Negro epoxy mate** *Matt black epoxy*

Mod. 550	A	B	C	D
100	109	75	38	11,5
130	138	88	38	11,5
150	155	88	38	11,5
175	188	88	38	11,5
200	207	111	45	12,5
250	262	111	45	12,5
300	312	111	45	12,5

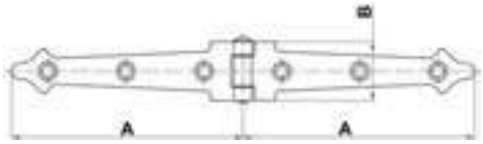
Bisagra mod. 551 *Hinge mod. 551*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
90	**Negro epoxy mate** *Matt black epoxy*	6127	10	100	10667	1	10	50
	Acero cuero *Antique brass plated*	19177	10	100				
120	**Negro epoxy mate** *Matt black epoxy*	6128	10	100	10668	1	10	50
	Acero cuero *Antique brass plated*	19178	10	100				
150	**Negro epoxy mate** *Matt black epoxy*	12625	10	100	17546	1	10	50

Medidas	551 - 90	551 - 120	551 - 150
A (mm)	55	73	100
B (mm)	26,5	34,5	47
C (mm)	90	120	150
Espesor (mm)	1,5	1,5	1,5

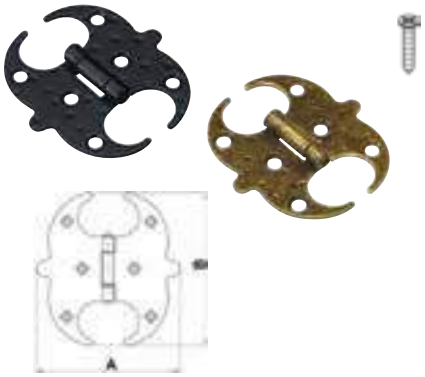
Bisagra mod. 552 *Hinge mod. 552*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
180	**Negro epoxy mate** *Matt black epoxy*	12626	10	100
240	**Negro epoxy mate** *Matt black epoxy*	6129	10	100
	Acero cuero *Antique brass plated*	19179	10	100

Medidas	552 - 180	552 - 240
A (mm)	90	120
B (mm)	22,5	30
Espesor (mm)	1,5	1,5

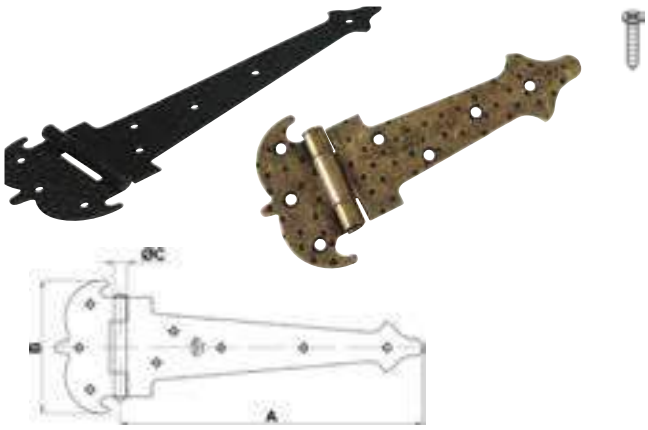
Bisagra mod. 553 *Hinge mod. 553*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Negro epoxy mate *Matt black epoxy*	**60 x 60 x 1,5**	6130	20	200	10669	1	10	50
	75 x 75 x 1,5	12627	20	200	17543	1	10	50
	100 x 100 x 1,5	12628	20	200	17544	1	10	50
	125 x 125 x 2	12629	20	80	17545	1	10	50
Acero cuero *Antique brass plated*	**60 x 60 x 1,5**	19180	20	200				

Modelos	553 - 60	553 - 75	553 - 100	553 - 125
A (mm)	60	70	95	120
B (mm)	60	75	100	125
Espesor (mm)	1,5	1,5	1,5	2

Bisagra mod. 554 *Hinge mod. 554*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Negro epoxy mate *Matt black epoxy*	**150**	6417	10	100
	200	6418	10	70
	250	6419	10	60
	300	6420	10	40
	400	6421	5	20
Acero cuero *Antique brass plated*	**150**	19181	10	100
	200	19182	10	70
	250	19183	10	60

Medidas	150	200	250	300	400
A (mm)	150	200	250	300	400
B (mm)	88	111	111	131	131
ØC (mm)	11.5	12.5	12.5	12.5	12.5
Espesor (mm)	2	2	2	2	2

Bisagra mod. 555 *Hinge mod. 555*

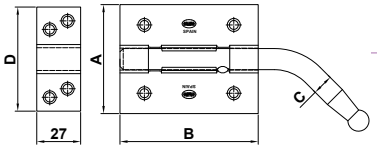
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Negro epoxy mate *Matt black epoxy*	**100 x 50**	18896	20	200	22119	2	5	NEW
Cuero *Antique brass plated*	**100 x 50**	18897	20	200	22120	2	5	NEW

Bisagra mod. 557 *Hinge mod. 557*

Acabado *Finish*	Medidas mm. *Sizes mm.* A B	Cod.			Cod.			
Cuero *Antique brass plated*	**79 x 40**	18904	20	200	22125	2	5	NEW
Cuero *Antique brass plated*	**95 x 54**	18907	20	200	22129	2	5	NEW
Negro *Black*	**95 x 54**	18909	20	200	22131	2	5	NEW

Pasador mod. 320 *Barrel bolt mod. 320*

	200	250	300	400
A (mm)	67	67	67	67
B (mm)	85	85	120	120
ØC (mm)	13	13	15	15
⌖	4	4	6	6

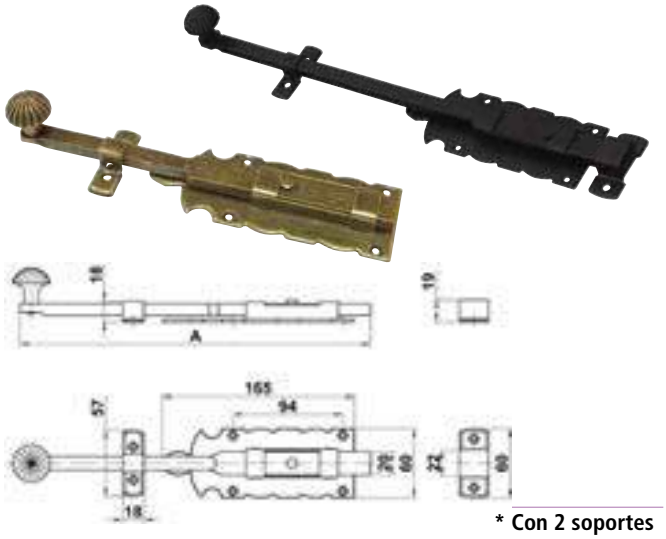


Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Negro epoxy mate *Matt black epoxy*	**200**	18032	5	30
	250	18033	5	30
	300	18034	5	30
	400	18035	5	20

Pasador mod. 340 *Barrel bolt mod. 340*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Negro epoxy mate *Matt black epoxy*	**300**	10615	5	20

Pasador mod. 410 *Barrel bolt mod. 410*

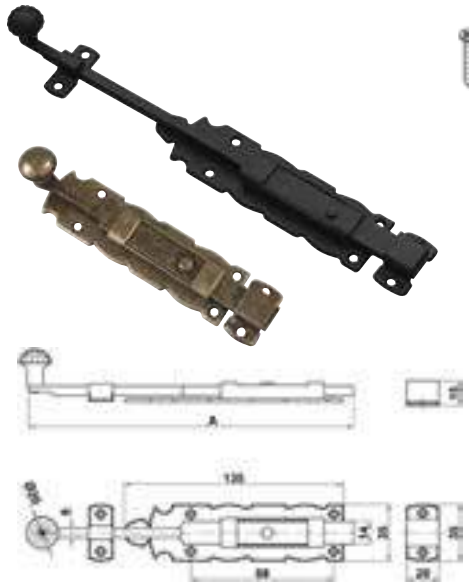


Acabado *Finish*	Medidas mm. *Sizes mm.* **A**	Cod.		
Negro epoxy mate *Matt black epoxy*	**250**	6103	5	30
	300	6104	5	30
	***400**	6105	5	30
	***500**	6106	5	20
	***600**	6107	5	20
Musgo verde *Antique green*	**300**	6981	5	30
	***400**	6982	5	30
	***500**	6983	5	20
	***600**	6984	5	20
Acero cuero *Antique brass plated*	**250**	19184	5	30
	300	19185	5	30
	***400**	19186	5	30

*** Con 2 soportes**
** With 2 supports*

Medida de la base: 165 x 60 x 1,7 mm
Base size: 165 x 60 x 1,7 mm

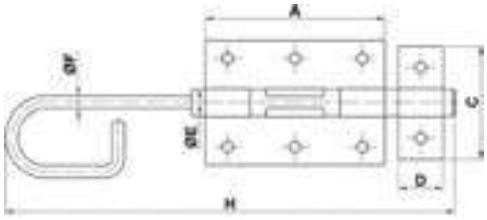
Pasador mod. 411 *Barrel bolt mod. 411*



Acabado *Finish*	Medidas mm. **A** *Sizes mm.*	Cod.			Cod.			
Negro epoxy mate *Matt black epoxy*	**150**	6108	10	50	10662	1	5	50
	200	6109	10	50	10663	1	5	50
	250	6110	10	50				
	300	6111	10	50				
Musgo verde *Antique green*	**250**	6987	10	50				
	300	6988	10	50				
Acero cuero *Antique brass plated*	**150**	19187	10	50				
	200	19188	10	50				
	250	19189	10	50				
	300	19190	10	50				

Medida de la base: 135 x 35 x 1 mm
Base size: 135 x 35 x 1 mm

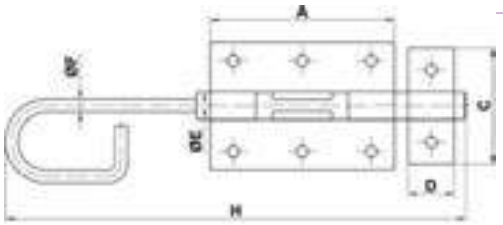
Pasador mod. 420 *Barrel bolt mod. 420*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Negro epoxy mate *Matt black epoxy*	200	21009	10	60
	250	21010	10	60

H	A	B	C	D	E	F
200	80	55	50	25	11.5	5.5
250						

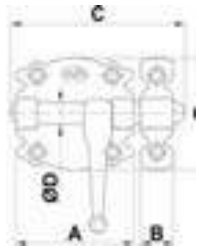
Pasador mod. 421 *Barrel bolt mod. 421*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Negro epoxy mate *Matt black epoxy*	300	21011	6	36
	350	21012	6	36
	400	21013	6	36
	500	21014	6	36

H	A	B	C	D	E	F
300	90	60	60	25	13.5	7
350						
400						
500						

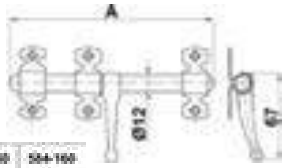
Pasador mod. 484 *Barrel bolt mod. 484*



Medidas	30	40	50	60	80	100	120
A (mm)	30	40	50	60	80	100	120
B (mm)	13,5	14	14	14	25	25	25
C (mm)	47	63	74	87	118	142	156
D (mm)	6	8	9	9	12	12	12
F (mm)	30,5	41	45	45	45	55	55
Espesor (mm)	1,2	1,2	1,2	1,2	1,2	1,2	1,2

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Negro epoxy mate *Matt black epoxy*	30	6521	20	300	6995	1	5	50
	40	6117	20	300	6996	1	5	50
	50	6118	20	300	6997	1	5	50
	60	6119	20	200	6998	1	5	50
	80	6120	20	100	6999	1	5	50
	100	6121	20	100	7000	1	5	50
	120	12623	4	80				
Musgo verde *Antique green*	30	6574	20	300	6989	1	10	50
	40	6575	20	300	6990	1	10	50
	50	6576	20	300	6991	1	10	50
	60	6577	20	200				
	80	6578	20	100	6993	1	10	50
Acero cuero *Antique brass plated*	40	19191	20	300				
	50	19192	20	300				
	60	19193	20	200				
	80	19195	20	100				
	100	19196	20	100				

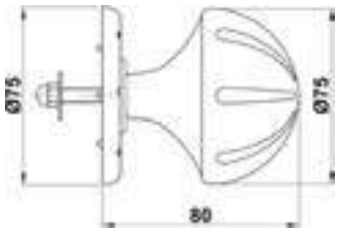
Pasador mod. 584 Barrel bolt mod. 584



Medidas	584-120	584-140	584-160
A (mm)	117	142	168

Acabado *Finish*	Medidas mm. *Sizes mm.* A	Cod.		
Negro epoxy mate *Matt black epoxy*	120	10616	10	50
	140	12624	10	50
	160	10617	10	50

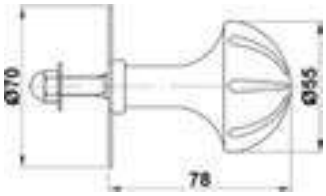
Pomo puerta mod. 16 *Door knob mod .16*



Acabado *Finish*	Cod.		
Negro epoxy mate *Matt black epoxy*	6131	1	20

Medidas mm. *Sizes mm.* — **Ø Pomo / Ø Base :** *Ø Knob / Ø Base :* **75**

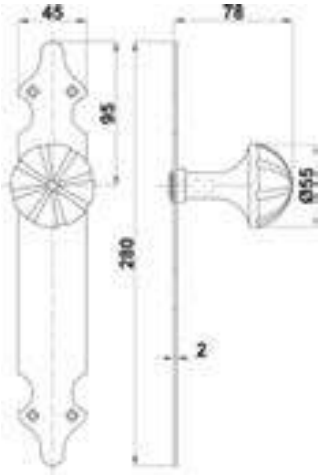
Pomo puerta mod. 17 *Door knob mod. 17*



Acabado *Finish*	Cod.		
Negro epoxy mate *Matt black epoxy*	6132	1	20

Medidas mm. *Sizes mm.* — **Ø Pomo /** *Ø Knob* **:** 55 — **Ø Base** */ Ø Base :* 70

Pomo puerta con placa mod. 18 *Door knob with plate mod. 18*

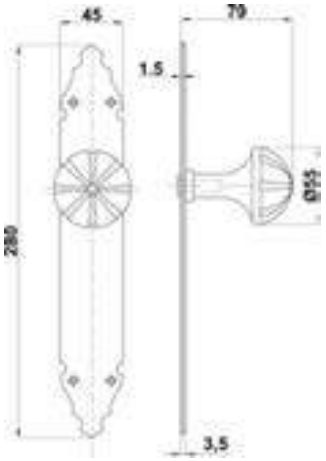


Acabado *Finish*	Cod.		
Negro epoxy mate *Matt black epoxy*	6133	1	20

Medidas mm. *Sizes mm.* — **Placa /** *Plate:* **280 x 45** — **Ø Pomo /** *Ø Knob:* **55**

Pomo giratorio, sin muelle
Rotary knob set, without spring

Pomo puerta con placa mod. 19 *Door knob with plate mod. 19*

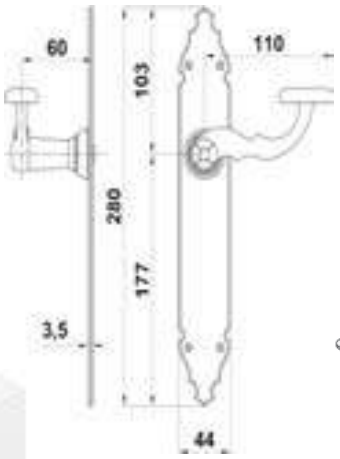


Acabado *Finish*	Cod.		
Negro epoxy mate *Matt black epoxy*	6433	1	20

Medidas mm. *Sizes mm.* — **Placa /** *plate:* **280 x 45** — **Ø Pomo /** *Ø Knob:* **55**

Pomo giratorio, sin muelle
Rotary knob set, without spring

Manilla 100P: Para puertas de paso *Handle 100P: For passage doors*



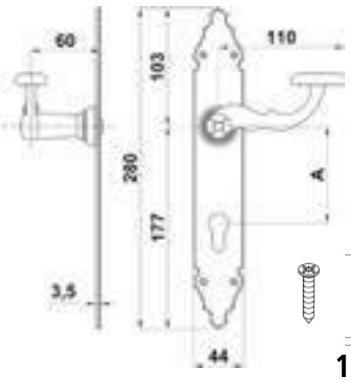
Mod. *Mod.*	Acabado *Finish*	Cod.		
100P	Negro epoxy mate *Matt black epoxy*	6100	1	20
	Musgo verde *Antique green*	6567	1	20

Medidas mm. *Sizes mm.* — **Placa /** *Plate:* **280 x 45**

Placa martilleada / *Rugged plate*

8 mm

Manillas 100PB: Para su uso con cerraduras de embutir
Handles 100PB: To be used with mortice locks



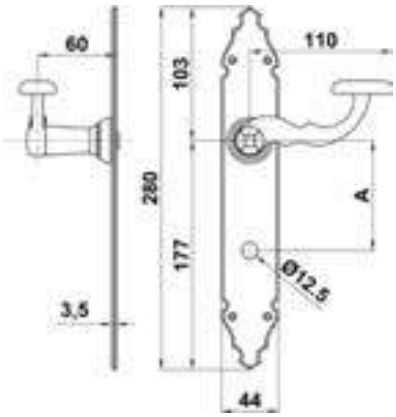
Mod. *Mod.*	A	Acabado *Finish*	Cod.		
100PB47 (106)	47	Negro epoxy mate *Matt black epoxy*	7815	1	20
100PB72 (107)	72	Negro epoxy mate *Matt black epoxy*	7816	1	20
100PB85 (108)	85	Negro epoxy mate *Matt black epoxy*	7817	1	20
100PB90 (109)	90	Negro epoxy mate *Matt black epoxy*	14933	1	20

Medidas mm. *Sizes mm.* — **Placa /** *Plate* **: 280 x 45**

Placa martilleada / *Rugged plate*
Bocallave europerfil / *Europrofile cylinder keyhole*

8 mm

Manillas 100PW: Para su uso con pestillos con condena
Handles 100PW: To be used with dead-bolt latch-locks



WC

A

Mod. *Mod.*	WC	Acabado *Finish*	Cod.		
100PW47	47	**Negro epoxy mate** *Matt black epoxy*	17433	1	20
100PW70	70	**Negro epoxy mate** *Matt black epoxy*	17434	1	20

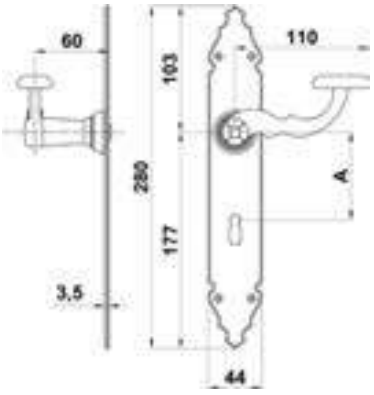
Medidas mm. *Sizes mm.*

Placa / *Plate:* **280 x 45**

Placa martilleada / *Rugged plate*

8 mm

Manillas 100PG: Para cerradura de embutir de gorja (llave de paleta simple)
Handles 100PG: To be used with mortice lever locks (simple wing key)



A

Mod. *Mod.*		Acabado *Finish*	Cod.		
100PG72 (350)	72	**Negro epoxy mate** *Matt black epoxy*	7818	1	20
100PG90 (350G)	90	**Negro epoxy mate** *Matt black epoxy*	17432	1	20

Medidas mm. *Sizes mm.*

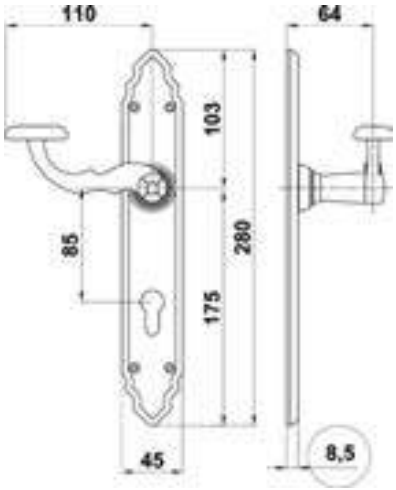
Placa / *Plate :* **280 x 45**

8 mm

Placa martilleada *Rugged plate*

Manilla 100PEB: **Para su uso con cerraduras de embutir + escudo de seguridad amig mod. 31 Negro**

Handle 100PEB: *To be used with mortice lock + security escutcheon amig mod. 31 Black*



Mod. *Mod.*		Cod.			
100PEB85	**Izd**/*Left*	17569	1	20	③
100PEB85 AT*	**Par**/*Pair*	20151	1	20	①
100PEB70 AT*	**Par**/*Pair*	20152	1	20	①

AT* **Incluye tornillo pasante antirrobo**
Screws anti-theft included

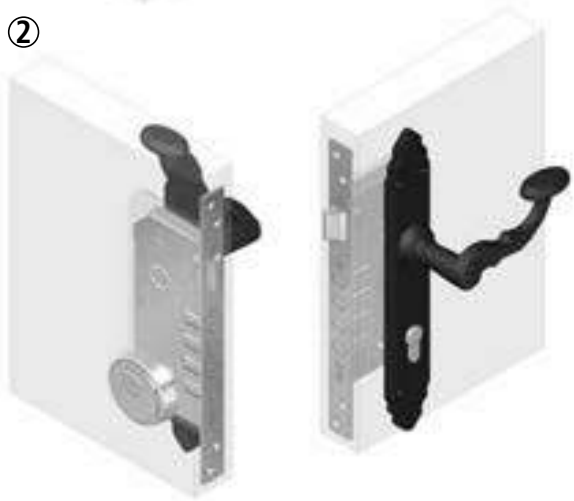
Medidas mm. *Sizes mm.* — **Placa /** *Plate:* **280 x 45**

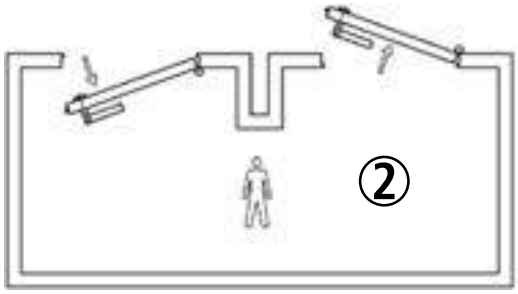
Acabado *Finish* — **Negro epoxy mate** *Matt black epoxy*

Placa martilleada
Rugged plate
Bocallave 85 mm
Cylinder keyhole 85 mm
Para puerta de paso y de entrada
For passage and entrance doors

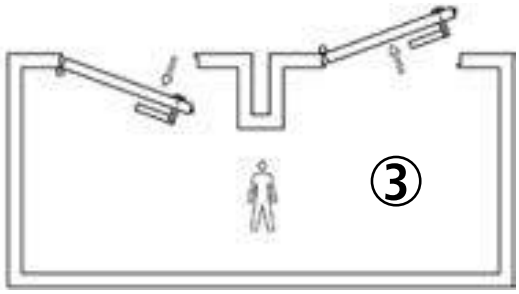
①

②





③

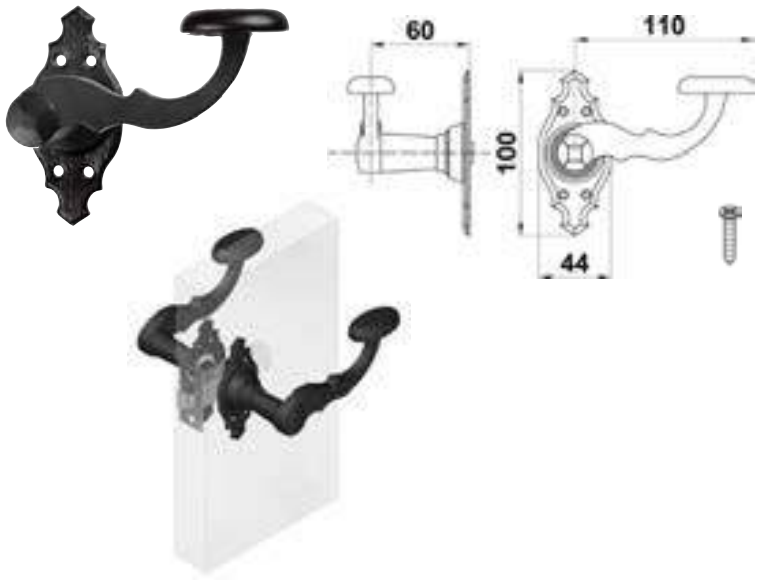


Manilla 100R: Para puertas de paso *Handle 100R: For passage doors*

Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
100R	**Placa** / *Plate:* **Ø 60**	**Negro epoxy mate** *Matt black epoxy*	17581	1	20

8 mm

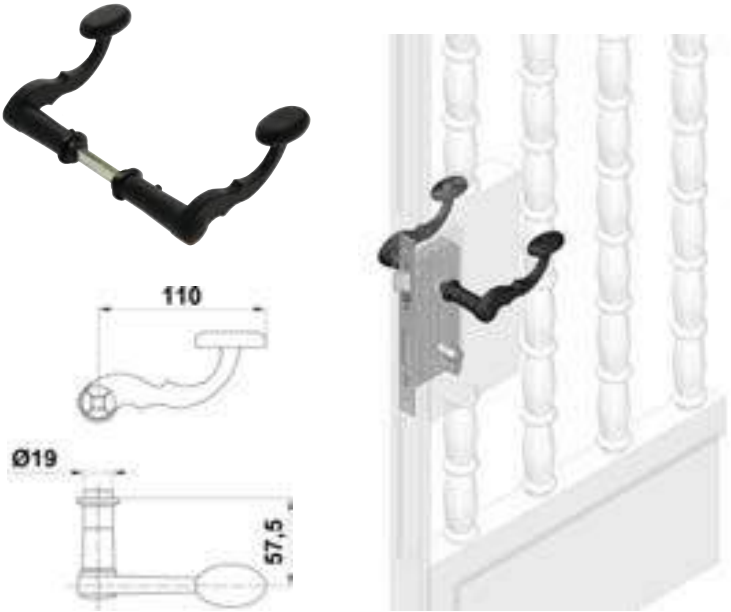
Manilla 100K: Para puertas de paso *Handle 100K: For passage doors*



Mod. *Mod.*	Acabado *Finish*	Cod.		
100K	**Negro epoxy mate** *Matt black epoxy*	12630	1	20

Medidas mm. *Sizes mm.*	Placa / *Plate:* **100 x 44**
	Placa martilleada *Rugged plate*
	8 mm

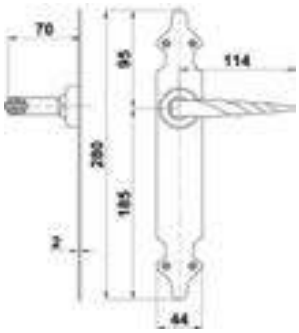
Manilla 100SP: Para puertas de cancela (puerta jardín)
Handle 100SP: For garden doors



Mod. *Mod.*	Acabado *Finish*	Cod.		
100SP (103)	**Negro epoxy mate** *Matt black epoxy*	7973	4	24

Medidas mm. *Sizes mm.*	Manilla/*Handle:* **110**
	Puño artístico *Ornamental knob*
	8 mm

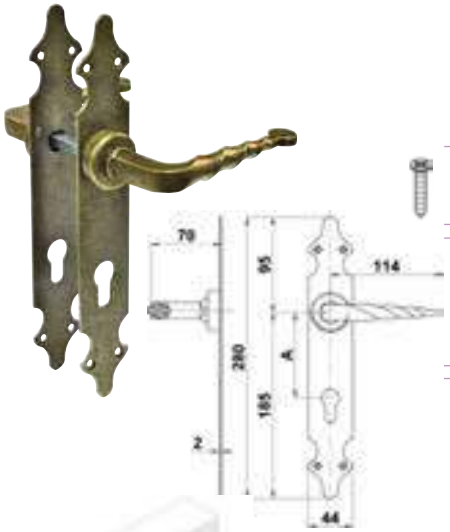
Manilla 101P: Para puertas de paso
Handle 101P: For passage doors



Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
101P	**Placa /** *Plate* **: 280 x 45** **8**	**Negro epoxy mate** *Matt black epoxy*	**6101**	1	20
		Acero cuero *Antique brass plated*	**19197**	1	20

Placa lisa / *Flat plate*
Puño estriado / *Twisted handle*

Manillas 101PB: Para su uso con cerraduras de embutir
Handles 101PB: To be used with mortice locks



Mod. *Mod.*	A	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
101PB72	**72**	**Placa /** *Plate* **: 280 x 45**	**Negro epoxy mate** *Matt black epoxy*	**17428**	1	20
			Bocallave *Cylinder keyhole*	**72 mm**		
101PB85	**85**	**Placa /** *Plate* **: 280 x 45**	**Acero cuero** *Antique brass plated*	**19198**	1	20
			Negro epoxy mate *Matt black epoxy*	**14173**	1	20
			Bocallave *Cylinder keyhole*	**85 mm**		
101PB90	**90**	**Placa /** *Plate* **: 280 x 45**	**Negro epoxy mate** *Matt black epoxy*	**17430**	1	20
			Bocallave *Cylinder keyhole*	**90 mm**		

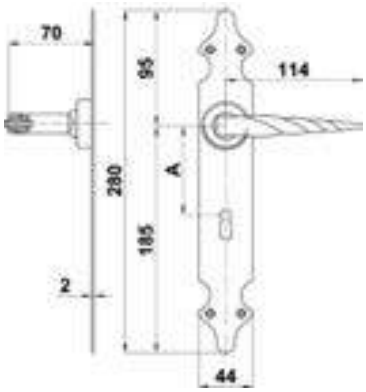
Placa lisa / *Flat plate*
Puño estriado / *Twisted handle*

Manilla 101PG: Para cerradura de embutir de gorja (llave de paleta simple)

Handle 101PG: To be used with mortice lever locks (simple wing key)

Mod. *Mod.*	A	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
101PG68	68	**Placa** / *Plate* : **280 x 45**	**Negro epoxy mate** *Matt black epoxy*	17435	1	20
			Bocallave tipo gorja *Keyhole*	**68 mm**		
101PG70	70	**Placa** / *Plate* : **280 x 45**	**Negro epoxy mate** *Matt black epoxy*	17437	1	20
			Bocallave tipo gorja *Keyhole*	**70 mm**		

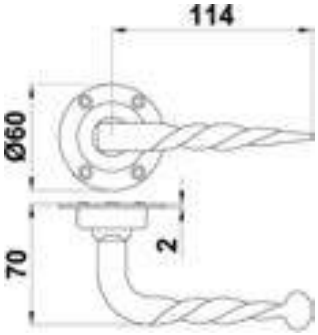
Placa lisa / *Flat plate*
Puño estriado / *Twisted handle*



Manilla 101R: Para puertas de paso

Handle 101R: For passage doors

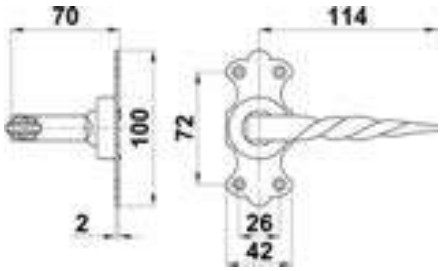
Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
101R	**114 x 70 Ø 60**	**Negro epoxy mate** *Matt black epoxy*	12633	1	20
		Puño estriado *Twisted handle*			
		8 mm			



Manilla 101K: Para puertas de paso
Handle 101K: For passage doors

Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
101K	Placa / *Plate* : 100 x 42	Negro epoxy mate *Matt black epoxy*	12631	1	20
		Acero cuero *Antique brass plated*	19199	1	20

Placa lisa / *Flat plate*
Puño estriado / *Twisted handle*

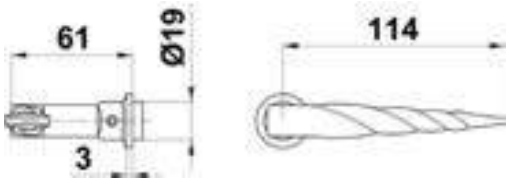


Manilla 101SP: Para puertas de cancela (puerta jardín)
Handle 101SP: For garden doors

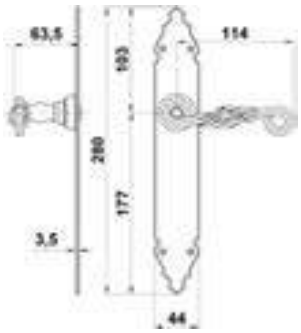
Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
101SP (104)	Manilla/*Handle* : 114	Negro epoxy mate *Matt black epoxy*	7974	4	24

Puño estriado
Twisted handle

8 mm



Manilla 102P: Para puertas de paso
Handle 102P: For passage doors

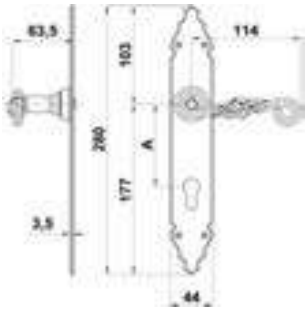


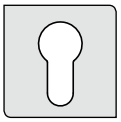
Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
102P	Placa / *Plate:* 280 x 45	Negro epoxy mate *Matt black epoxy*	6429	1	20
		Musgo verde *Antique green*	6569	1	20

Placa martilleada *Rugged plate*

8 mm

Manillas 102PB: Para su uso con cerraduras de embutir
Handles 102PB: To be used with mortice locks





A

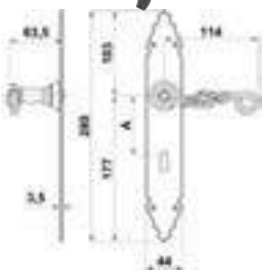
Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
102PB72	72 Placa / *Plate:* 280 x 45	Negro epoxy mate *Matt black epoxy*	17429	1	20
102PB85	85 Placa / *Plate:* 280 x 45	Negro epoxy mate *Matt black epoxy*	20483	1	20
102PB90	90 Placa / *Plate:* 280 x 45	Negro epoxy mate *Matt black epoxy*	17431	1	20

Placa martilleada *Rugged plate*

8 mm

Manilla 102PG: Para cerradura de embutir de gorja (llave de paleta simple)

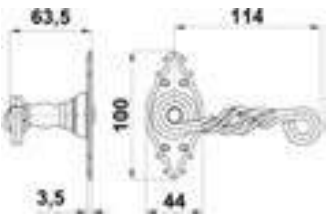
Handle 102PG: To be used with mortice lever locks (simple wing key)



Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.
102PG68	**Placa** / *Plate:* **280 x 45**	**Negro epoxy mate** *Matt black epoxy*	17436 | 1 | 20
A		**Bocallave tipo gorja** *Keyhole*	**68 mm**
		Placa martilleada *Rugged plate*	
			8 mm

Manilla 102K: Para puertas de paso

Handle 102K: For passage doors

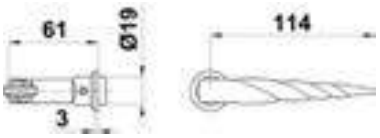


Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.
102K	**Placa** / *Plate:* **100 x 44**	**Negro epoxy mate** *Matt black epoxy*	12632 | 1 | 20
		Placa martilleada *Rugged plate*	
			8 mm

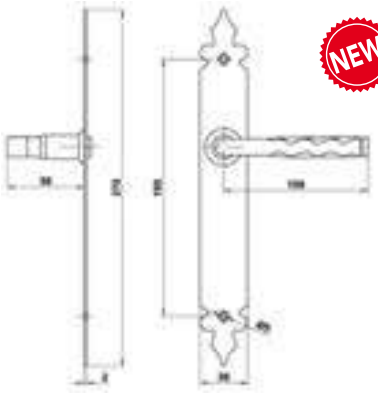
Manilla 102SP: Para puertas de cancela (puerta jardín)

Handle 102SP: For garden doors

Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.
102SP (105)	**Manilla**/*Handle :* **114**	**Negro epoxy mate** *Matt black epoxy*	7975 | 4 | 24
		Puño artístico *Ornamental knob*	
			8 mm



Manilla 106P: Para puertas de paso
Handle 106P: For passage doors



NEW

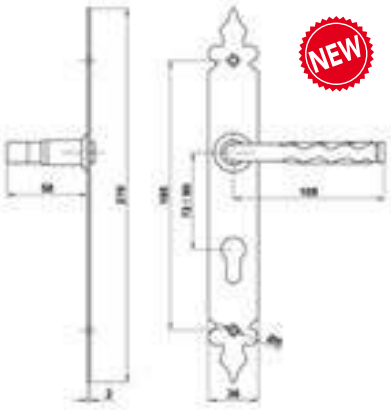
Acabado *Finish*	Cod. BAG			
Negro epoxy mate *Matt black epoxy*	21676	1	2	20

Medidas mm. *Sizes mm.* — **Placa /** *Plate:* **270 x 36**

8 mm

Sin muelle de recuperación / *Without spring*

Manilla 106PB: Para su uso con cerraduras de embutir
Handle 106PB: To be used with mortice locks



NEW

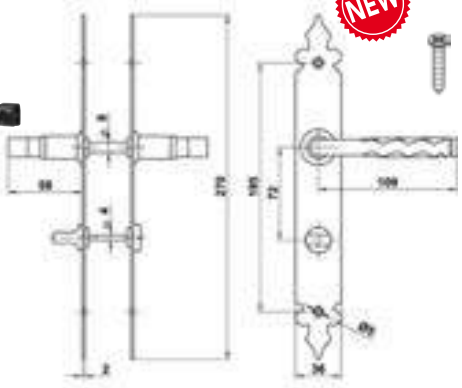
	Acabado *Finish*	Cod. BAG			
72	Negro epoxy mate *Matt black epoxy*	21678	1	2	20
90	Negro epoxy mate *Matt black epoxy*	21679	1	2	20

Medidas mm. *Sizes mm.* — **Placa /** *Plate :* **270 x 36**

8 mm

Sin muelle de recuperación / *Without spring*

Manilla 106PW: Para su uso con pestillos con condena
Handle 106PW: To be used with dead-bolt lacht-locks



NEW

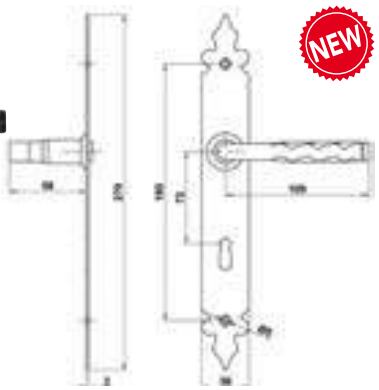
	Acabado *Finish*	Cod. BAG			
72	Negro epoxy mate *Matt black epoxy*	21677	1	2	20

Medidas mm. *Sizes mm.* — **Placa /** *Plate :* **270 x 36**

8 mm

Sin muelle de recuperación / *Without spring*

Manilla 106PG: Para cerradura de embutir de gorja (llave de paleta simple)
Handle 106PG: To be used with mortice lever locks (simple wing key)



NEW

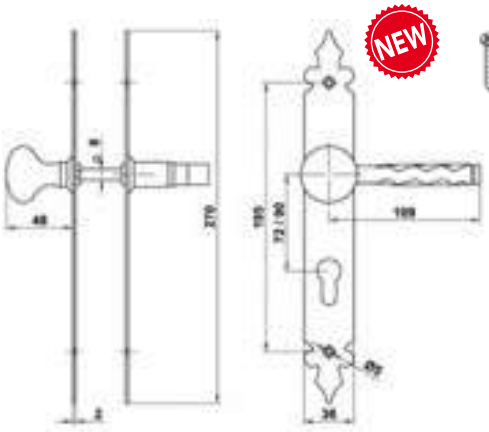
	Acabado *Finish*	Cod. BAG			
72	Negro epoxy mate *Matt black epoxy*	21680	1	2	20

Medidas mm. *Sizes mm.* — **Placa /** *Plate :* **270 x 36**

8 mm

Sin muelle de recuperación / *Without spring*

Manilla + Pomo fijo mod. 106PB
Handle + Door fixed knob mod. 106PB



	Acabado *Finish*	Cod.	BAG		
72	Negro epoxy mate *Matt black epoxy*	21681	1	2	20
90	Negro epoxy mate *Matt black epoxy*	21682	1	2	20

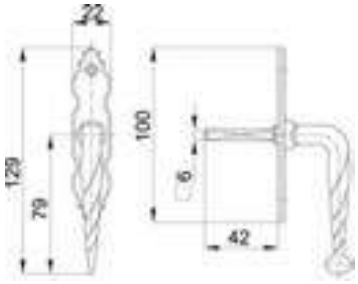
Medidas mm. *Sizes mm.*

Placa / *Plate* : **270 x 36**

8 mm

Sin muelle de recuperación / *Without spring*

Manilla ventana mod. 121 *Window handle mod. 121*

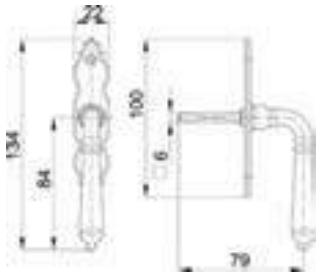


Acabado *Finish*	Cod.		
Negro epoxy mate *Matt black epoxy*	17590	4	32

6 mm

Para falleba mod. 21
For latch mod. 21

Manilla ventana mod. 122 *Window handle mod. 122*

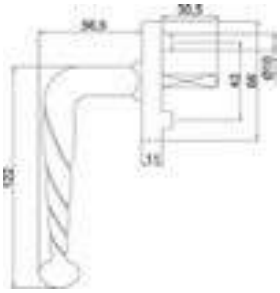


Acabado *Finish*	Cod.		
Negro epoxy mate *Matt black epoxy*	17591	4	32

6 mm

Para falleba mod. 21
For latch mod. 21

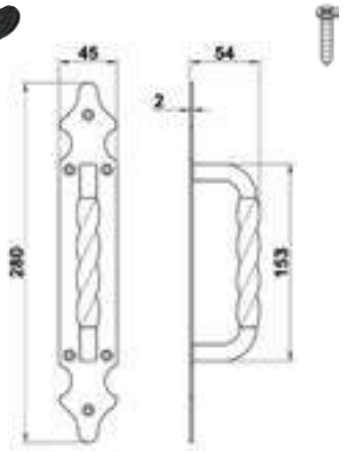
Manilla ventana mod. 115 *Window handle mod. 115*



Acabado *Finish*	Cod.		
Negro epoxy mate *Matt black epoxy*	11878	2	40

7 mm

Manillón con placa mod. 100 *Pull handle mod. 100*



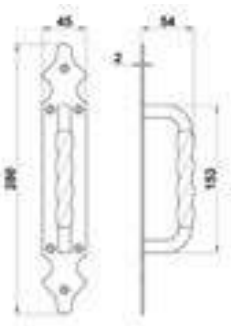
Acabado *Finish*	Cod.		
Negro epoxy mate *Matt black epoxy*	6102	2	40
Acero cuero *Antique brass plated*	18431	2	40

Medidas mm. *Sizes mm.* — **280 x 45 x 2**

Placa punteada *Dotted plate*

Puño estriado *Twisted handle*

Manillón con placa mod. 101 *Pull handle mod. 101*



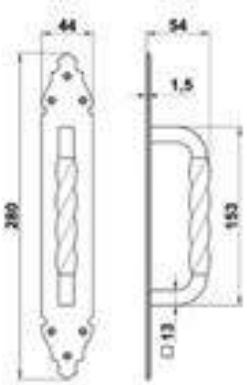
Acabado *Finish*	Cod.		
Negro epoxy mate *Matt black epoxy*	6280	2	40

Medidas mm. *Sizes mm.* — **280 x 45**

Placa lisa *Flat plate*

Puño estriado *Twisted handle*

Manillón con placa mod. 102 *Pull handle mod. 102*



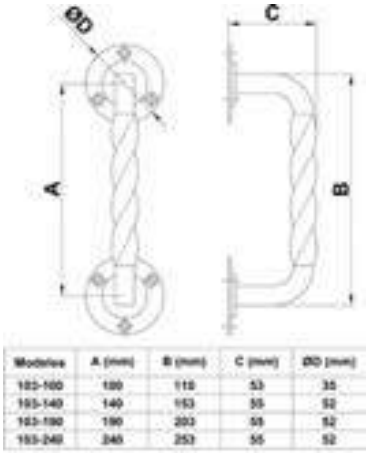
Acabado *Finish*	Cod.		
Negro epoxy mate *Matt black epoxy*	6430	2	40

Medidas mm. *Sizes mm.* — **280 x 45**

Placa martilleada *Rugged plate*

Puño estriado *Twisted handle*

Manillón con roseta mod. 103 *Pull handle with rosette mod. 103*



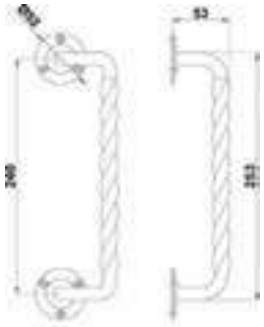
Modelos	A (mm)	B (mm)	C (mm)	ØD (mm)
103-100	100	110	53	35
103-140	140	153	55	52
103-190	190	203	55	52
103-240	240	253	55	52

Medidas mm. *Sizes mm.*	Cod.		
100	20050	2	40
140	6431	2	40
190	20051	2	40
240	20052	1	20

Acabado *Finish* — **Negro epoxy mate** *Matt black epoxy*

Puño estriado *Twisted handle*

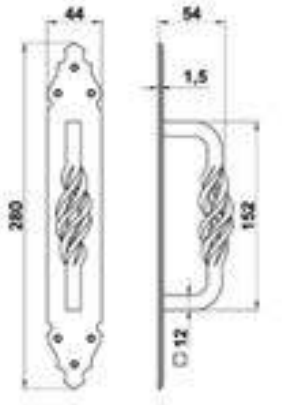
Manillón con roseta mod. 103-240D *Pull handle with rosette mod. 103-240D*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
240D	Negro epoxy mate *Matt black epoxy*	20053	1	20

Puño estriado *Twisted handle*

Manillón con placa mod. 104 *Pull handle mod. 104*



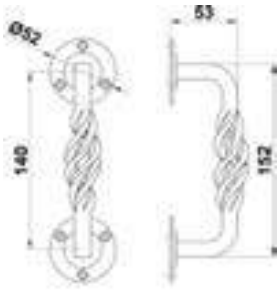
Acabado *Finish*	Cod.		
Negro epoxy mate *Matt black epoxy*	6491	2	40

Medidas mm. *Sizes mm.* **280 x 45**

Puño artístico *Ornamental knob*

Placa martilleada *Rugged plate*

Manillón con roseta mod. 104R *Pull handle with rosette mod. 104R*



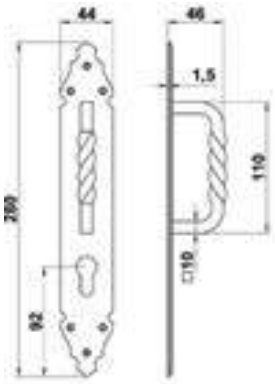
Acabado *Finish*	Cod.		
Negro epoxy mate *Matt black epoxy*	20054	2	40

Medidas mm. *Sizes mm.*

Tirador / *Handle* **: 140**
Ø Roseta / *Ø Rosette* **: 52**

Puño artístico *Ornamental knob*

Manillón mod. 105 *Pull handle mod. 105*



Acabado *Finish*	Cod.		
Negro epoxy mate *Matt black epoxy*	16184	2	40

Medidas mm. *Sizes mm.* **280 x 45**

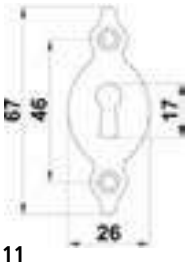
Puño estriado / *Twisted handle*

Bocallave europerfil *Europrofile cylinder keyhole*

Placa martilleada / *Rugged plate*

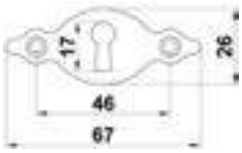
Bocallave mod. 10-11 *Keyhole mod. 10-11*

mod.11



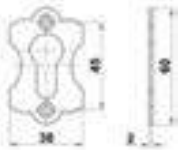
Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
10	67 x 26 x 1,5	**Negro epoxy mate** *Matt black epoxy*	6123	20	200	10653	1	10	50
		Acero cuero *Antique brass plated*	19200	20	200				
11	67 x 26 x 1,5	**Negro epoxy mate** *Matt black epoxy*	6124	20	200	10654	1	10	50
		Acero cuero *Antique brass plated*	19201	20	200				

mod.10

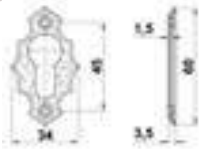


Bocallave mod. 12-13 *Keyhole mod. 12-13*

mod.12



mod.13

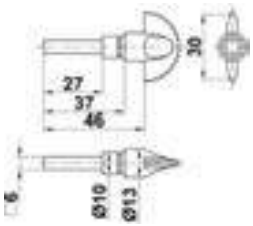


Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
12	60 x 38	**Negro epoxy mate** *Matt black epoxy*	12634	20	200
		Acero cuero *Antique brass plated*	19202	20	200
13	60 x 34	**Negro epoxy mate** *Matt black epoxy*	12635	20	200

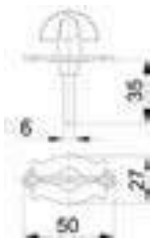
Bocallave europerfil
Europrofile cylinder keyhole

Muletilla lisa mod. 10-10P *Deadbolt handle mod. 10-10P*

mod.10



mod.10 P



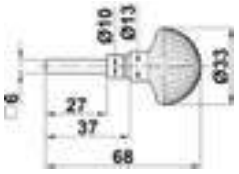
Mod. *Mod.*	Acabado *Finish*	Cod.		
10	**Negro epoxy mate** *Matt black epoxy*	6114	20	100
	Acero cuero *Antique brass plated*	19203	20	100
10P	**Negro epoxy mate** *Matt black epoxy*	17565	20	100

6 mm.

Para agujero Ø 10 mm
For hole Ø 10 mm

Muletilla a relieve mod. 11-11P *Deadbolt handle mod. 11-11P*

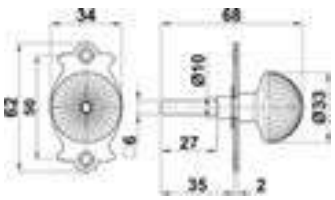
mod.11



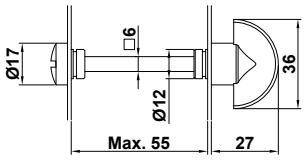
Mod. *Mod.*	Acabado *Finish*	Cod.		
11	**Negro epoxy mate** *Matt black epoxy*	6115	20	100
11P	**Negro epoxy mate** *Matt black epoxy*	17566	20	100

6 mm.

mod.11 P



Muletilla lisa mod. 12 *Deadbolt handle mod. 12*



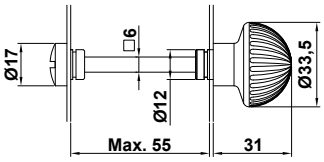
Acabado *Finish*	Cod.		
Negro epoxy mate *Matt black epoxy*	9958	20	100
Acero cuero *Antique brass plated*	19204	20	100

6 mm.

Para agujero Ø 14 mm / *For hole Ø 14 mm*

Para puertas de espesor máximo 55 mm
To be used in doors of 55mm maximum thickness

Muletilla a relieve mod. 13 *Deadbolt handle mod. 13*



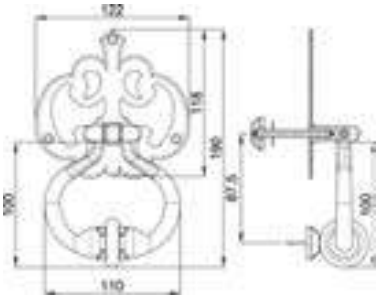
Acabado *Finish*	Cod.		
Negro epoxy mate *Matt black epoxy*	9959	20	100

6 mm.

Para agujero Ø 14 mm / *For hole Ø 14 mm*

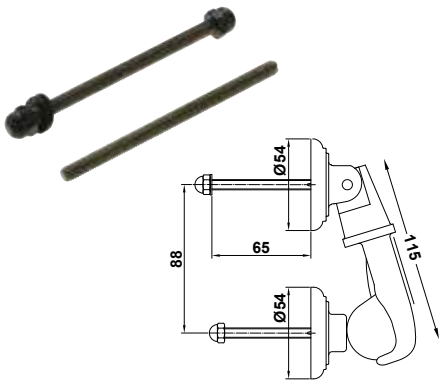
Para puertas de espesor máximo 55 mm
To be used in doors of 55mm maximum thickness

Aldaba artística mod. 1 *Door knocker mod. 1*



Acabado *Finish*	Cod.		
Negro epoxy mate *Matt black epoxy*	6122	1	20
Musgo verde *Antique green*	6555	1	20

Aldaba mod. 4 *Door knocker mod. 4*



Acabado *Finish*	Cod.		
Negro epoxy mate *Matt black epoxy*	8058	1	10

Medidas mm. *Sizes mm.*
Puño / *Handle:* **115 x 40**
Ø Roseta / *Ø Rosette:* **54**

Aldabillas mod. 1-2-3-4 *Window lid closer mod. 1-2-3-4*

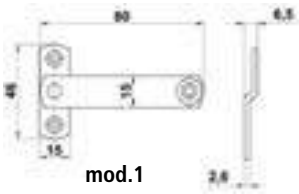
mod.1

mod.3
Derecha/*Right*

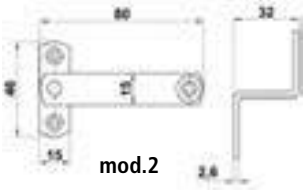
mod.2

mod.4

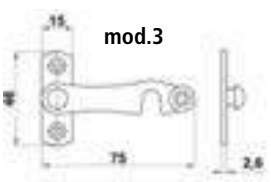
Mod. *Mod.*	Acabado *Finish*	Cod.			Cod.			
1	**Negro epoxy mate** *Matt black epoxy*	7232	20	100	10649	1	10	50
	Acero cuero *Antique brass plated*	19205	20	100				
2	**Negro epoxy mate** *Matt black epoxy*	7233	20	100	10650	1	10	50
	Acero cuero *Antique brass plated*	19206	20	100				
4	**Negro epoxy mate** *Matt black epoxy*	12603	20	100				
	Acero cuero *Antique brass plated*	19207	20	100				
		Dcha/*Right*			**Dcha**/*Right*			
3	**Negro epoxy mate** *Matt black epoxy*	7234	20	100				
		Izd/*Left*			**Izd**/*Left*			
3	**Negro epoxy mate** *Matt black epoxy*	7235	20	100	10652	1	10	50



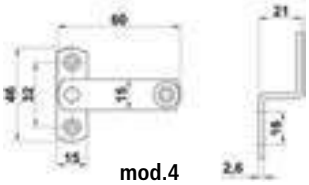
mod.1



mod.2



mod.3



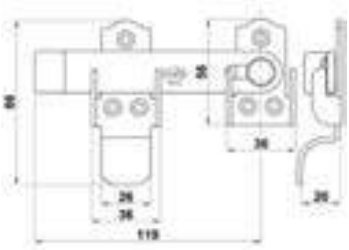
mod.4

Aldabillas mod. 1-2-3-4 *Window lid closer mod. 1-2-3-4*

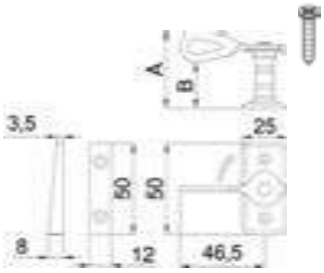
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Negro epoxy mate *Matt black epoxy*	Ø 6 x 150	14191	1	10	50
	Ø 6 x 200	14192	1	10	50
	Ø 6 x 250	14193	1	10	50

Aldabilla mod. 50 *Window lid closer mod. 50*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Negro epoxy mate *Matt black epoxy*	130	15221	10	60



Aldabilla mod. 12 *Window lid closer mod. 12*

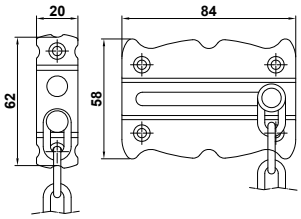


Acabado *Finish*	Medidas mm. *Sizes mm.* A B	Cod.		
Negro epoxy mate *Matt black epoxy*	50 x 25 x 33/15	17843	10	100
	50 x 25 x 38/20	17841	10	100
	50 x 25 x 43/25	14351	20	100
Latonado barniz *Brass plated varnished*	50 x 25 x 33/15	17844	10	100
	50 x 25 x 38/20	17842	10	100
	50 x 25 x 43/25	14352	20	100
Acero cuero *Antique brass plated*	50 x 25 x 43/25	19208	10	100

Bocallave mod. 14-15 *Cylinder keyhole mod. 14-15*

Mod. *Mod.*	Acabado *Finish*	Cod.		
14	Negro epoxy mate *Matt black epoxy*	17592	20	100
15	Negro epoxy mate *Matt black epoxy*	17593	20	100

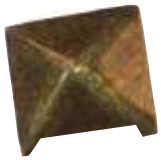
Cadena seguridad mod. 3 *Chain door guard mod. 3*



Acabado *Finish*	Cod.		
Negro epoxy mate *Matt black epoxy*	17580	10	60

Clavo mod. 1-2 *Nail mod. 1-2*

mod.1

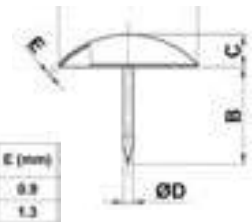


mod.2

Mod. *Mod.*	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
1	Negro epoxy mate *Matt black epoxy*	30	6134	100	1000	10655	4	10	50
		40	6135	100	1000	10656	4	10	50
	Acero cuero *Antique brass plated*	30	19209	100	1000				
		40	19210	100	1000				
2	Negro epoxy mate *Matt black epoxy*	28	6136	100	1000	10657	4	10	50
		40	6137	100	1000	10658	4	10	50
	Acero cuero *Antique brass plated*	28	19211	100	1000				
		40	19212	100	1000				

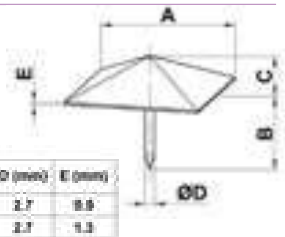
Mod. 1 — **Cabeza redonda** / *Round head*
Mod. 2 — **Cabeza piramidal** / *Pyramid head*

mod.1



Modelo	ØA (mm)	B (mm)	C (mm)	D (mm)	E (mm)
1 - 30	30	21	7	2.7	0.9
1 - 40	40	27	9	2.7	1.3

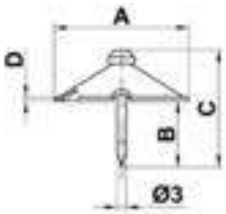
mod.2



Modelo	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
2 - 28	28	21	7.5	2.7	0.9
2 - 40	40	24	9	2.7	1.3

Clavo mod. 3-4-5 *Nail mod. 3-4-5*

mod.3

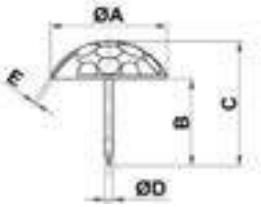


Modelo	A (mm)	B (mm)	C (mm)	D (mm)
3 - 30	30	23.8	35	1
3 - 40	40	23.8	35	1.2

Mod. *Mod.*	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
3	Negro epoxy mate *Matt black epoxy*	30	13404	100	1000	17547	4	10	50
		40	13405	100	1000	17548	4	10	50
4	Negro epoxy mate *Matt black epoxy*	40	13406	100	1000	17549	4	10	50
5	Negro epoxy mate *Matt black epoxy*	25	13407	100	1000	17550	4	10	50
		30	13408	100	1000	17551	4	10	50
		40	19970	50	500				
		50	19971	50	200				
	Acero cuero *Antique brass plated*	25	19213	100	1000				
		30	19214	100	1000				

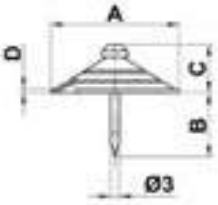
mod.4

mod.5



Modelo	A (mm)	B (mm)	C (mm)	ØD (mm)	E (mm)
5 - 25	25	19	24	2.7	0.8
5 - 30	30	21	28	2.7	1
5 - 40	40	23	32	2.7	1
5 - 50	50	29	40	3	1.3

Clavo mod. 6 *Nail mod. 6*

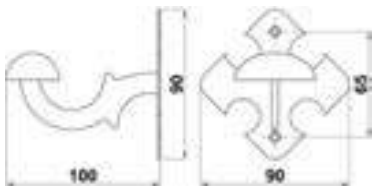


Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Negro epoxy mate *Matt black epoxy*	30	17567	100	1000
	40	17568	100	1000

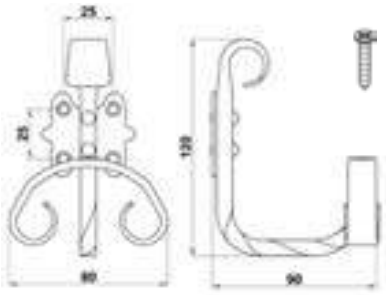
Modelo	A (mm)	B (mm)	C (mm)	D (mm)
6 - 30	30	24	11	1
6 - 40	40	24	11	1.2

Colgador mod. 100 *Hook mod. 100*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
90 x 90 x 100	Negro epoxy mate *Matt black epoxy*	6427	10	100
	Acero cuero *Antique brass plated*	19215	10	100

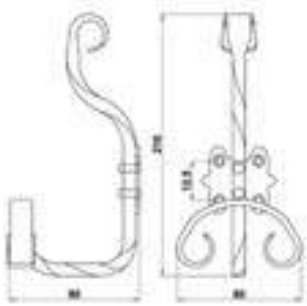


Colgador mod. 101 *Hook mod. 101*



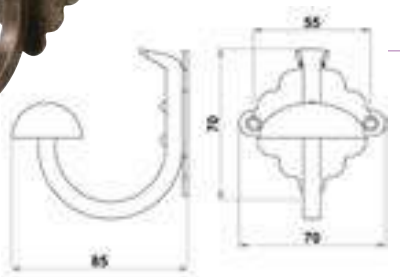
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
120 x 80 x 90	Negro epoxy mate *Matt black epoxy*	6428	10	60
	Acero cuero *Antique brass plated*	19216	10	60

Colgador mod. 102 *Hook mod. 102*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
210 x 80 x 90	Negro epoxy mate *Matt black epoxy*	6492	5	50
	Musgo verde *Antique green*	6562	5	50

Colgador mod. 103 *Hook mod. 103*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
70 x 70 x 85	Negro epoxy mate *Matt black epoxy*	6493	10	100
	Acero cuero *Antique brass plated*	19217	10	100

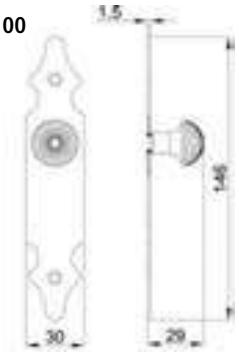
Escudo tirador mod. 100-101 *Escutcheon mod. 100-101*

mod.100

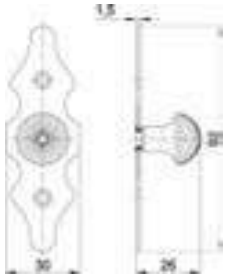
mod.101

Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
100	146 x 30 x 1,5	Negro epoxy mate *Matt black epoxy*	6112	25	250	10659	1	10	50
		Acero cuero *Antique brass plated*	19218	25	250				
101	92 x 30 x 1,5	Negro epoxy mate *Matt black epoxy*	6113	25	250	10660	1	10	50
		Acero cuero *Antique brass plated*	19219	25	250				

mod.100

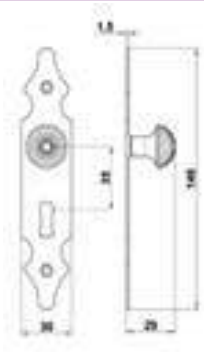


mod.101



Placa lisa
Flat plate

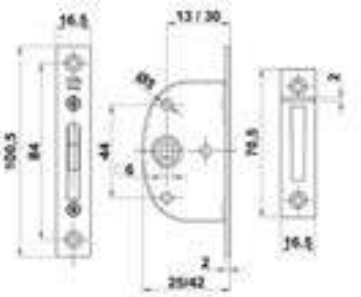
Escudo tirador mod. 102 *Escutcheon mod. 102*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
146 x 30 x 1,5	**Negro epoxy mate** *Matt black epoxy*	6432	25	250	10661	1	10	50
	Acero cuero *Antique brass plated*	19220	25	250				

Placa lisa / *Flat plate*
Con bocallave / *With keyhole*

Falleba mod. 21 *Latch mod. 21*

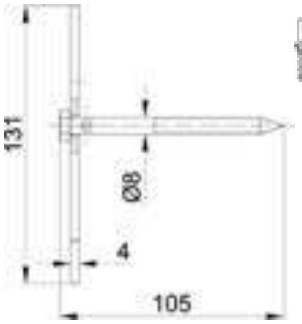


Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Negro epoxy mate *Matt black epoxy*	14	17932	4	24
	30	17935	4	24

6 mm.

Para manilla mod. 121 y 122
For handles mod. 121 and 122

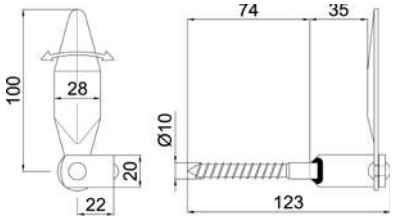
Retenedor contraventana mod. 1 *Shutter retainer mod. 1*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Negro epoxy mate *Matt black epoxy*	105 x 131	6215	10	100

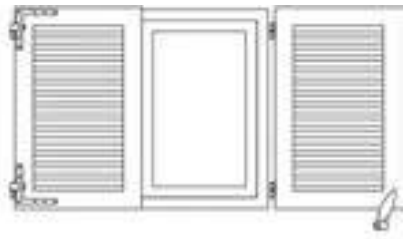
Con taco / *With anchor*

Retenedor contraventana mod. 2 *Shutter retainer mod. 2*

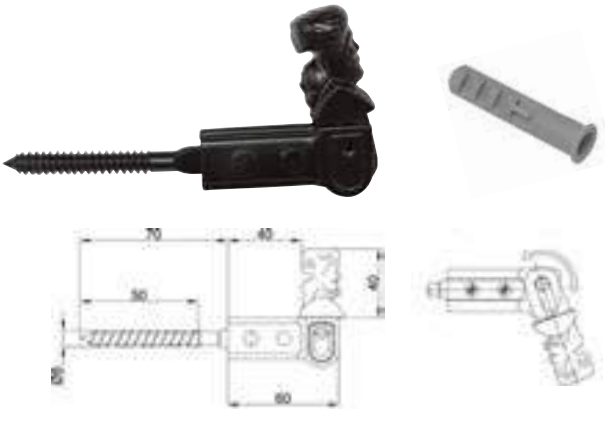


Acabado *Finish*	Cod.		
Negro epoxy mate *Matt black epoxy*	18481	10	100

Con taco / *With anchor*

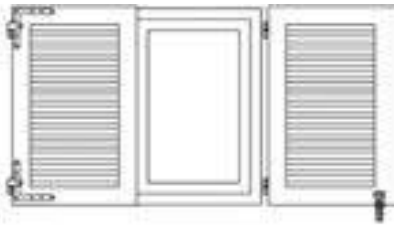


Retenedor contraventana mod. 3 *Shutter retainer mod. 3*



Acabado *Finish*	Cod.		
Negro epoxy mate *Matt black epoxy*	18482	10	100

Con taco / *With anchor*

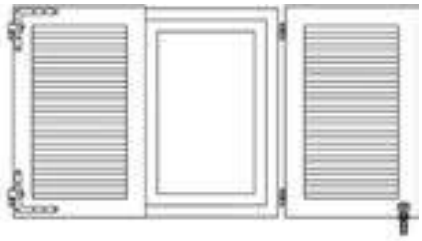


Retenedor contraventana mod. 6 *Shutter retainer mod. 6*

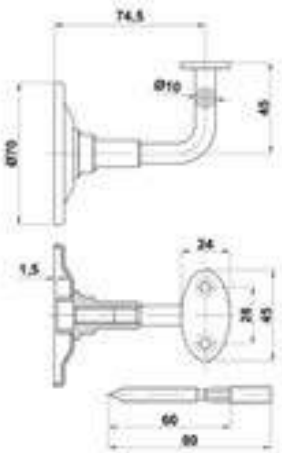
Acabado *Finish*	Cod.		
Negro epoxy mate *Matt black epoxy*	21193	6	36

Con taco / *With anchor*

Tope regulable (60-30)
Adjustable for shutter from (60-30)



Soporte pasamanos mod. 24-26 *Handrail support mod. 24-26*



Mod. *Mod.*	Acabado *Finish*	Cod.			Cod.			
24	**Negro epoxy mate** *Matt black epoxy*	6116	10	60	17582	1	10	50
26	**Acero cuero** *Antique brass plated*	19221	10	60	2918	1	10	50

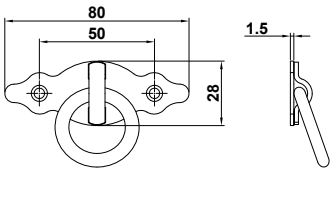
Con tornillo y tacos
With anchors

Tirador mod. 1000-1001 *Handle mod. 1000-1001*

mod.1000

mod.1001

Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
1000	80 x 28 x 1,5	Negro epoxy mate *Matt black epoxy*	6125	25	200	10664	1	10	50
		Acero cuero *Antique brass plated*	19222	25	200				
1001	80 x 28 x 1,5	Negro epoxy mate *Matt black epoxy*	6126	25	200	10665	1	10	50
		Acero cuero *Antique brass plated*	19223	25	200				



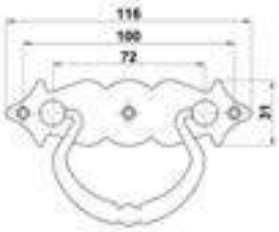
Con anilla *With ring*

Placa punteada *Dotted plate*

Tirador mod. 1002 *Handle mod. 1002*

Acabado *Finish*	Medidas mm. *Sizes mm.* A	Cod.			Cod.			
Negro epoxy mate *Matt black epoxy*	90 x 8	6908	20	200	8175	1	10	60
	130 x 8	6909	20	200	8176	1	10	60
	182 x 13	6910	5	30				
Acero cuero *Antique brass plated*	90 x 8	19224	20	200				
	130 x 8	19225	20	200				
	182 x 13	19226	5	30				

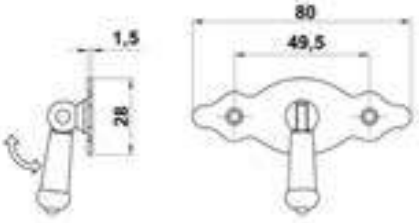
Tirador mod. 1003 *Handle mod. 1003*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
100 x 31	Negro epoxy mate *Matt black epoxy*	6914	20	120	8177	1	10	40
	Acero cuero *Antique brass plated*	19227	20	120				

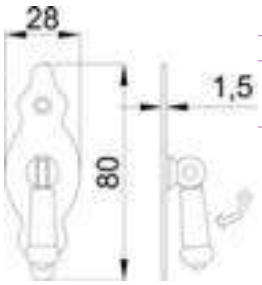
Tirador mod. 1004 *Handle mod. 1004*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
80 x 28	Negro epoxy mate *Matt black epoxy*	12636	20	120	17541	1	10	50
	Acero cuero *Antique brass plated*	19228	20	120				



Placa punteada *Dotted plate*

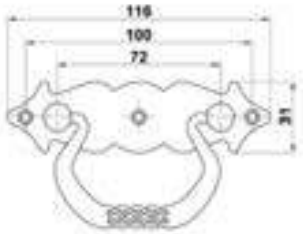
Tirador mod. 1005 *Handle mod. 1005*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
28 x 80	Negro epoxy mate *Matt black epoxy*	12637	20	120	17542	1	10	50
	Acero cuero *Antique brass plated*	19229	20	120				

Placa punteada *Dotted plate*

Tirador mod. 1006 *Handle mod. 1006*

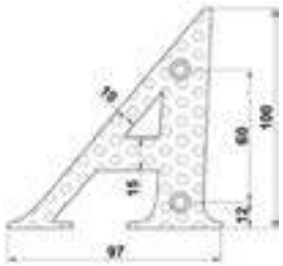


Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Negro epoxy mate *Matt black epoxy*	100 x 31	12638	20	120

Números forja *Black numbers*

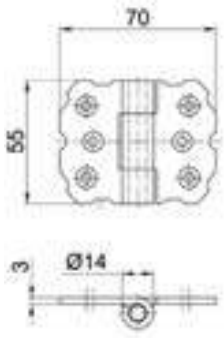
Acabado *Finish*	Medidas mm. *Sizes mm.*	Mod. *Mod.*	Cod.			
Negro epoxy mate *Matt black epoxy*	4"	0	9857	1	5	50
		1	9858	1	5	50
		2	9859	1	5	50
		3	9860	1	5	50
		4	9861	1	5	50
		5	9862	1	5	50
		6	9863	1	5	50
		7	9864	1	5	50
		8	9865	1	5	50
		9	9866	1	5	50

Letras *Letters*



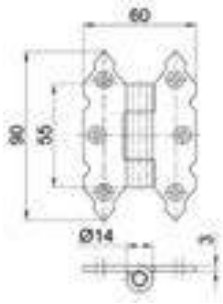
Acabado *Finish*	Mod. *Mod.*	Cod.			
Negro epoxy mate *Matt black epoxy*	A	17556	1	5	50
	B	17557	1	5	50
	C	17558	1	5	50
	D	17559	1	5	50
	E	17560	1	5	50
	F	17561	1	5	50
	G	17562	1	5	50
	H	17563	1	5	50
	I	17564	1	5	50

Bisagra mod. 9000 *Hinge mod. 9000*



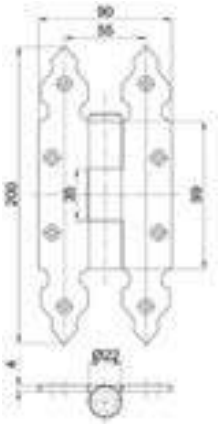
Medidas mm. *Sizes mm.*	Cod.		
55 x 70 x 3	15441	10	40
Acabado *Finish*	**Negro epoxy mate** *Matt black epoxy*		

Bisagra mod. 9010 *Hinge mod. 9010*



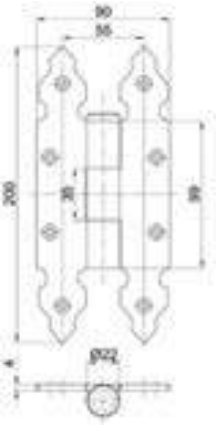
Medidas mm. *Sizes mm.*	Cod.		
90 x 60 x 3	15442	10	40
Acabado *Finish*	**Negro epoxy mate** *Matt black epoxy*		

Bisagra mod. 9100 *Hinge mod. 9100*



Medidas mm. *Sizes mm.*	Cod.		
200 x 90	15439	4	16
Acabado *Finish*	**Negro epoxy mate** *Matt black epoxy*		

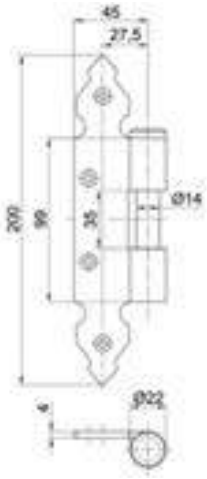
Bisagra mod. 9110 *Hinge mod. 9110*



Desmontable
Detachable

Medidas mm. *Sizes mm.*	Cod.		
200 x 90	15440	4	16
Acabado *Finish*	**Negro epoxy mate** *Matt black epoxy*		

Media bisagra mod. 9120 *Hinge mod. 9120*



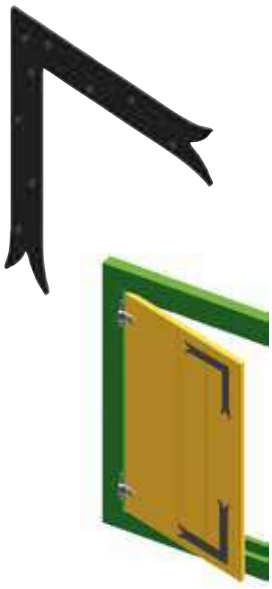
Desmontable
Detachable

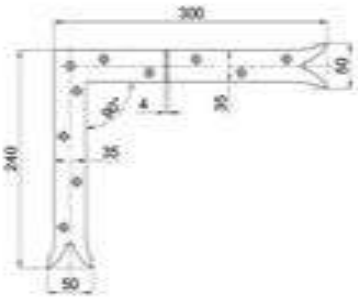
Medidas mm. *Sizes mm.*	Cod.		
200 x 90	15695	4	16

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

Arandela bisagra mod. 9120 *Washer for hinge mod. 9120*	Cod.		
	17605	20	-

Escuadra gótica mod. 8500 *Gothic corner mod. 8500*

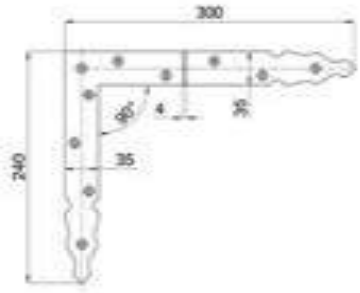




Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.			Izda/*Left* Cod.		
300 x 240 x 35 x 4	15445	-	8	15444	-	8

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

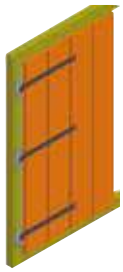
Escuadra gótica mod. 8510 *Gothic corner mod. 8510*

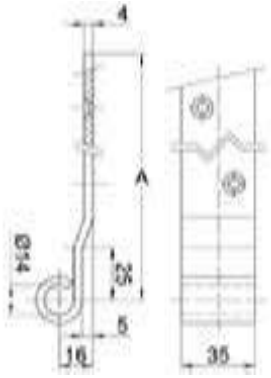


Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.			Izda/*Left* Cod.		
300 x 240 x 34 x 4	15438	-	8	15437	-	8

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

Gozne gótico mod. 7000 *Gothic plate mod. 7000*

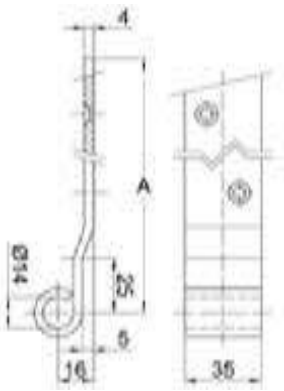




Medidas mm. *Sizes mm.*	A	Placa *Plate*	Cod.		
Ø 14	250	35 x 4	15430	4	16
Ø 14	300	35 x 4	15431	4	16
Ø 14	350	35 x 4	15432	4	16
Ø 14	400	35 x 4	15433	4	16
Ø 14	450	35 x 4	15434	4	16
Ø 14	500	35 x 4	15435	4	16

Acabado *Finish*: **Negro epoxy mate** *Matt black epoxy*

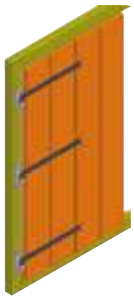
Gozne gótico mod. 7010 *Gothic plate mod. 7010*

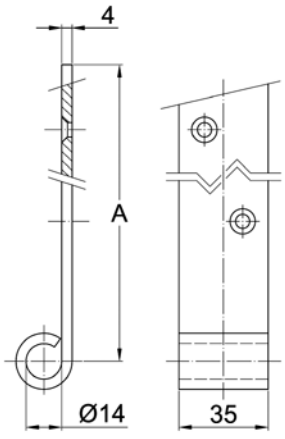


Medidas mm. *Sizes mm.*	A	Placa *Plate*	Cod.		
Ø 14	250	35 x 4	15424	4	16
Ø 14	300	35 x 4	15425	4	16
Ø 14	350	35 x 4	15426	4	16
Ø 14	400	35 x 4	15427	4	16
Ø 14	450	35 x 4	15428	4	16
Ø 14	500	35 x 4	15429	4	16

Acabado *Finish*: **Negro epoxy mate** *Matt black epoxy*

Gozne gótico mod. 7020 *Gothic plate mod. 7020*

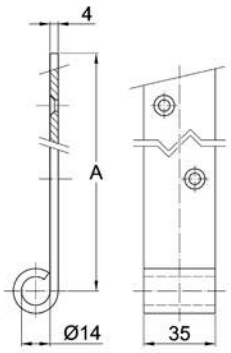




Medidas mm. *Sizes mm.*	A	Placa *Plate*	Cod.		
Ø 14	250	35 x 4	15418	4	16
Ø 14	300	35 x 4	15419	4	16
Ø 14	350	35 x 4	15420	4	16
Ø 14	400	35 x 4	15421	4	16
Ø 14	450	35 x 4	15422	4	16
Ø 14	500	35 x 4	15423	4	16

Acabado *Finish*: **Negro epoxy mate** *Matt black epoxy*

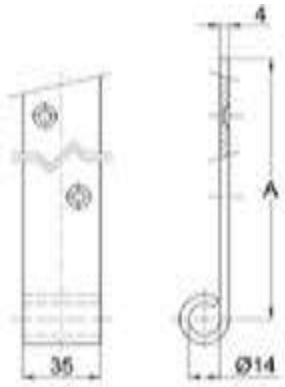
Gozne gótico mod. 7030 *Gothic plate mod. 7030*



Medidas mm. *Sizes mm.*	A	Placa *Plate*	Cod.		
Ø 14	250	35 x 4	15412	4	16
Ø 14	300	35 x 4	15413	4	16
Ø 14	350	35 x 4	15414	4	16
Ø 14	400	35 x 4	15415	4	16
Ø 14	450	35 x 4	15416	4	16
Ø 14	500	35 x 4	15417	4	16

Acabado *Finish*: **Negro epoxy mate** *Matt black epoxy*

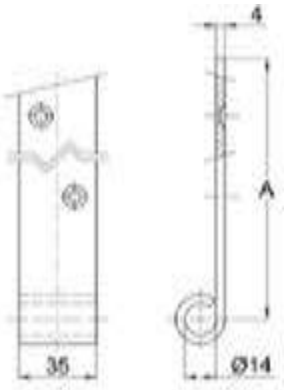
Gozne gótico mod. 7040 *Gothic plate mod. 7040*



Medidas mm. *Sizes mm.*	A	Placa *Plate*	Cod.		
Ø 14	250	35 x 4	15400	4	16
Ø 14	300	35 x 4	15401	4	16
Ø 14	350	35 x 4	15402	4	16
Ø 14	400	35 x 4	15403	4	16
Ø 14	450	35 x 4	15404	4	16
Ø 14	500	35 x 4	15405	4	16

Acabado *Finish*: **Negro epoxy mate** *Matt black epoxy*

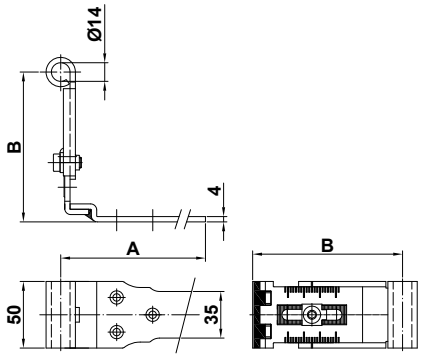
Gozne gótico mod. 7050 *Gothic plate mod. 7050*



Medidas mm. *Sizes mm.*	A	Placa *Plate*	Cod.		
Ø 14	250	35 x 4	15406	4	16
Ø 14	300	35 x 4	15407	4	16
Ø 14	350	35 x 4	15408	4	16
Ø 14	400	35 x 4	15409	4	16
Ø 14	450	35 x 4	15410	4	16
Ø 14	500	35 x 4	15411	4	16

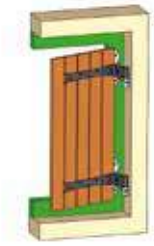
Acabado *Finish*: **Negro epoxy mate** *Matt black epoxy*

Gozne gótico regulable mod. 7100 *Adjustable gothic plate mod. 7100*

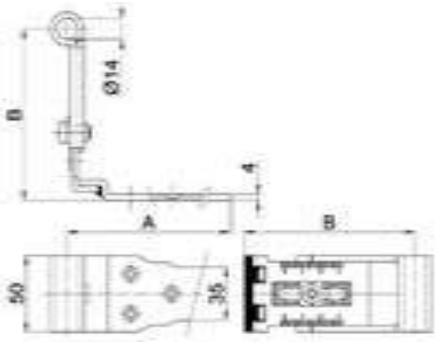


Medidas mm. *Sizes mm.*	A	B	Placa *Plate*	Cod.		
Ø 14	300	72-95	50/35 x 4	15222	4	16
Ø 14	300	94-131	50/35 x 4	15223	4	16
Ø 14	300	130-197	50/35 x 4	15224	4	16
Ø 14	400	72-95	50/35 x 4	15225	4	16
Ø 14	400	94-131	50/35 x 4	15226	4	16
Ø 14	400	130-197	50/35 x 4	15227	4	16

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*



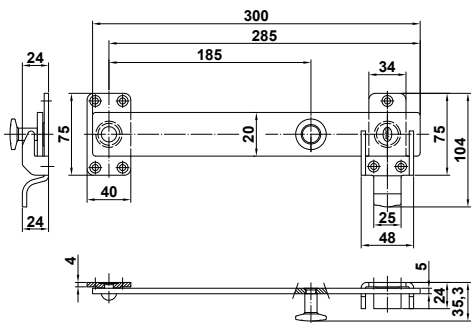
Gozne gótico regulable mod. 7110 *Adjustable gothic plate mod. 7110*



Medidas mm. *Sizes mm.*	A	B	Placa *Plate*	Cod.		
Ø 14	300	72-95	50/35 x 4	15228	4	16
Ø 14	300	94-131	50/35 x 4	15229	4	16
Ø 14	300	130-197	50/35 x 4	15230	4	16
Ø 14	400	72-95	50/35 x 4	15231	4	16
Ø 14	400	94-131	50/35 x 4	15232	4	16
Ø 14	400	130-197	50/35 x 4	15233	4	16

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

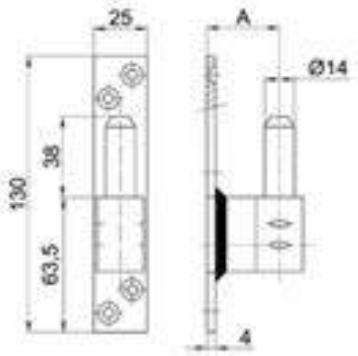
Pasador mod. 8600 *Barrel bolt mod. 8600*



Medidas mm. *Sizes mm.*	Cod.		
300 x 40 x 5	15443	1	10

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

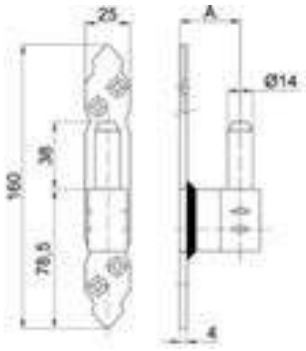
Pernio simple mod. 8000 *Simple hinge mod. 8000*



Medidas mm. *Sizes mm.*	A	Placa *Plate*	Cod.		
Ø 14	16	130 x 25 x 4	15906	4	24
Ø 14	28	130 x 25 x 4	15907	4	24
Ø 14	34	130 x 25 x 4	15908	4	24
Ø 14	39	130 x 25 x 4	15909	4	24
Ø 14	42	130 x 25 x 4	15910	4	24

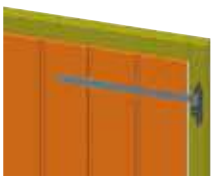
Acabado *Finish*: **Negro epoxy mate** *Matt black epoxy*

Pernio gótico mod. 8010 *Gothic hinge mod. 8010*

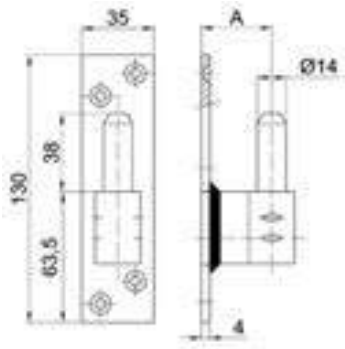


Medidas mm. *Sizes mm.*	A	Placa *Plate*	Cod.		
Ø 14	16	160 x 25 x 4	15911	4	24
Ø 14	28	160 x 25 x 4	15912	4	24
Ø 14	34	160 x 25 x 4	15913	4	24
Ø 14	39	160 x 25 x 4	15914	4	24
Ø 14	42	160 x 25 x 4	15389	4	24

Acabado *Finish*: **Negro epoxy mate** *Matt black epoxy*



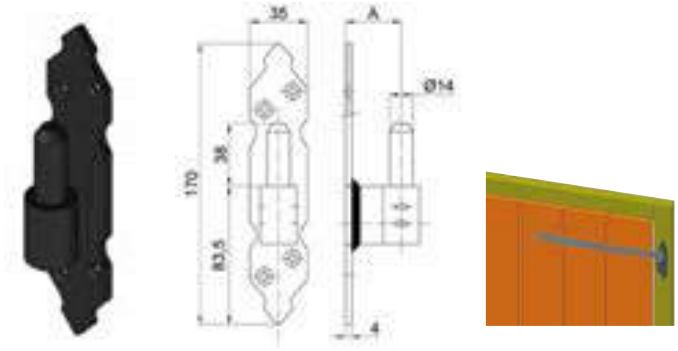
Pernio simple mod. 8020 *Simple hinge mod. 8020*



Medidas mm. *Sizes mm.*	A	Placa *Plate*	Cod.		
Ø 14	16	130 x 35 x 4	15390	4	24
Ø 14	28	130 x 35 x 4	15391	4	24
Ø 14	34	130 x 35 x 4	15392	4	24
Ø 14	39	130 x 35 x 4	15393	4	24
Ø 14	42	130 x 35 x 4	15394	4	24

Acabado *Finish*: **Negro epoxy mate** *Matt black epoxy*

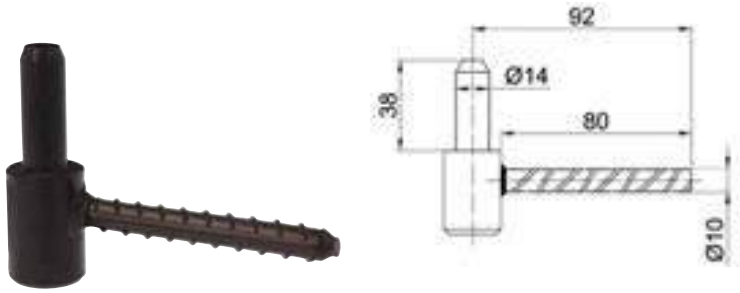
Pernio gótico mod. 8030 *Gothic hinge mod. 8030*



Medidas mm. *Sizes mm.*	A	Placa *Plate*	Cod.		
Ø 14	16	170 x 35 x 4	15395	4	24
Ø 14	28	170 x 35 x 4	15396	4	24
Ø 14	34	170 x 35 x 4	15397	4	24
Ø 14	39	170 x 35 x 4	15398	4	24
Ø 14	42	170 x 35 x 4	15399	4	24

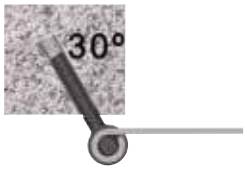
Acabado *Finish*: **Negro epoxy mate** *Matt black epoxy*

Pernio mod. 8040 *Hinge mod. 8040*

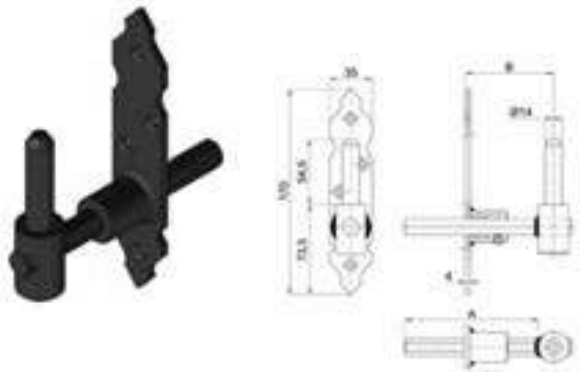


Medidas mm. *Sizes mm.*	Cod.		
Ø14/90	15436	4	24

Acabado *Finish*: **Negro epoxy mate** *Matt black epoxy*



Pernio regulable mod. 8060 *Adjustable hinge mod. 8060*



Medidas mm. *Sizes mm.*	A	B	Placa *Plate*	Cod.		
Ø 14	110	73-103	170 x 35 x 4	15696	4	16
Ø 14	140	103-133	170 x 35 x 4	15697	4	16
Ø 14	170	133-163	170 x 35 x 4	15698	4	16
Ø 14	200	163-193	170 x 35 x 4	15699	4	16

Acabado *Finish*: **Negro epoxy mate** *Matt black epoxy*

Soporte para pernio regulable mod. 8080 *Support for adjustable hinge mod. 8080*

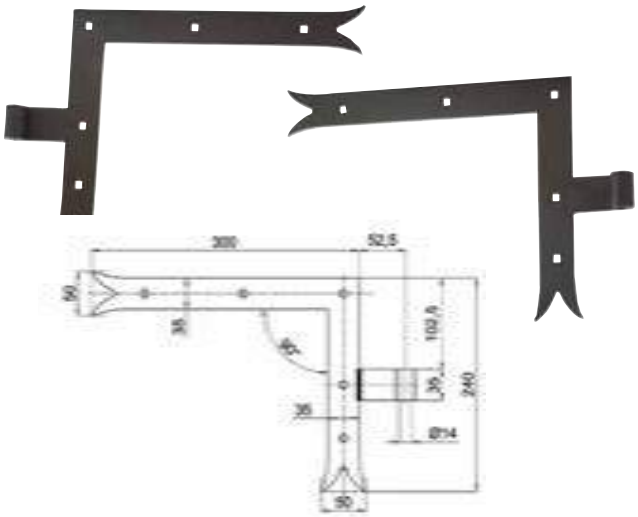
Medidas mm. *Sizes mm.*	Cod.		
52 x 50 x 35	15700	4	16

Acabado *Finish*: **Negro epoxy mate** *Matt black epoxy*

Refuerzo para construcciones con mochetas de gran profundidad o contraventanas de gran peso. Incluye tacos y tirafondos para su fijación en la mocheta.

Support for big size reveal systems or heavy weight shutters. Anchors and screws are included.

Gozne escuadra gótico mod. 4000 *Gothic corner plate mod. 4000*

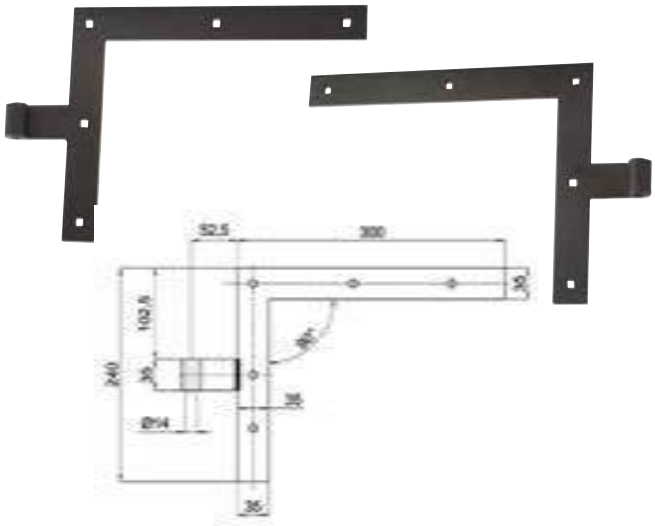


Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.			Izda/*Left* Cod.		
300 x 240 x 4 Ø14	12639	4	16	12640	4	16
400 x 240 x 4 Ø14	12641	4	16	12642	4	16

Acabado *Finish*: **Negro epoxy mate** *Matt black epoxy*

Agujero cuadrado para tornillo anti-robo M7 *Square hole for anti-theft M7*

Gozne escuadra simple mod. 4100 *Simple corner plate mod. 4100*

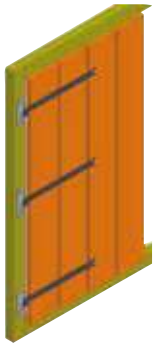


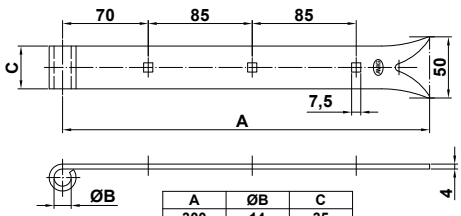
Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.			Izda/*Left* Cod.		
300 x 240 x 4 Ø14	12643	4	16	12644	4	16
400 x 240 x 4 Ø14	12645	4	16	12646	4	16

Acabado *Finish*: **Negro epoxy mate** *Matt black epoxy*

Agujero cuadrado para tornillo anti-robo M7 *Square hole for anti-theft M7*

Gozne gótico mod. 4200 *Gothic plate mod. 4200*





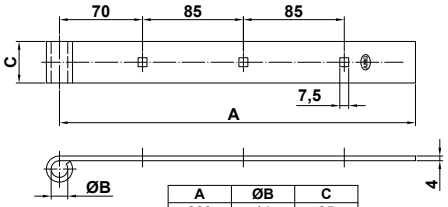
A	ØB	C
300	14	35
400	14	35
500	14	35
600	14	35
700	14	35
800	16	40
1000	16	40
1200	16	40

Medidas mm. *Sizes mm.* A	Placa *Plate*	Cod.		
Ø 14 300	35 x 4	12647	4	16
Ø 14 400	35 x 4	12648	4	16
Ø 14 500	35 x 4	12649	-	10
Ø 14 600	35 x 4	12650	-	10
Ø 14 700	35 x 4	12651	-	10
Ø 16 800	40 x 5	12652	-	6
Ø 16 1000	40 x 5	12653	-	6
Ø 16 1200	40 x 5	12654	-	6

Acabado *Finish*: **Negro epoxy mate** *Matt black epoxy*

Agujero cuadrado para tornillo anti-robo M7 *Square hole for anti-theft M7*

Gozne simple mod. 4300 *Simple plate mod. 4300*



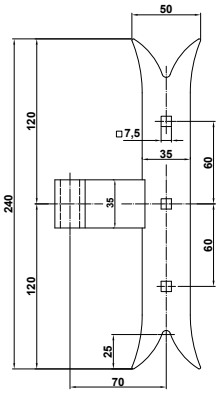
A	ØB	C
300	14	35
400	14	35
500	14	35
600	14	35
700	14	35
800	16	40
1000	16	40
1200	16	40

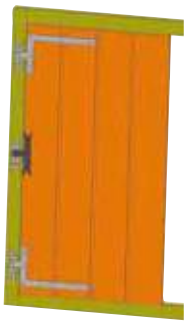
Medidas mm. *Sizes mm.*	A	Placa *Plate*	Cod.		
Ø 14	300	35 x 4	12655	4	16
Ø 14	400	35 x 4	12656	4	16
Ø 14	500	35 x 4	12657	-	10
Ø 14	600	35 x 4	12658	-	10
Ø 14	700	35 x 4	12659	-	10
Ø 16	800	40 x 5	12660	-	6
Ø 16	1000	40 x 5	12661	-	6
Ø 16	1200	40 x 5	12662	-	6

Acabado *Finish*: **Negro epoxy mate** *Matt black epoxy*

Agujero cuadrado para tornillo anti-robo M7
Square hole for anti-theft M7

Gozne T gótico mod. 4400 *T gothic plate mod. 4400*



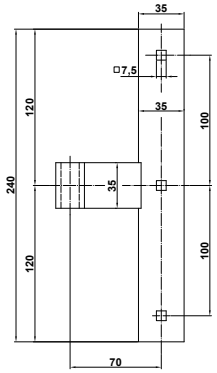


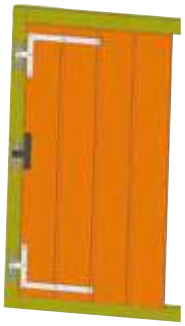
Medidas mm. *Sizes mm.*	Cod.		
240 x 35 x 4 Ø14	12663	4	16

Acabado *Finish*: **Negro epoxy mate** *Matt black epoxy*

Agujero cuadrado para tornillo Anti-robo M7
Square hole for anti-theft M7

Gozne T simple mod. 4500 *T simple plate mod. 4500*



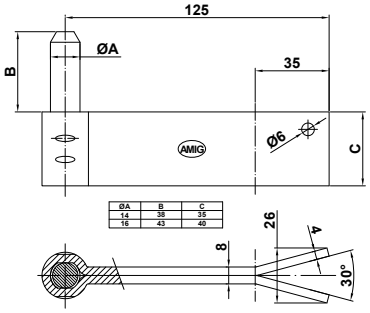


Medidas mm. *Sizes mm.*	Cod.		
240 x 35 x 4 Ø14	12664	4	16

Acabado *Finish*: **Negro epoxy mate** *Matt black epoxy*

Agujero cuadrado para tornillo anti-robo M7
Square hole for anti-theft M7

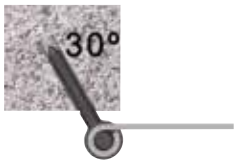
Pernio a muro espiga mod. 4600 *T-double concrete hinge mod. 4600*

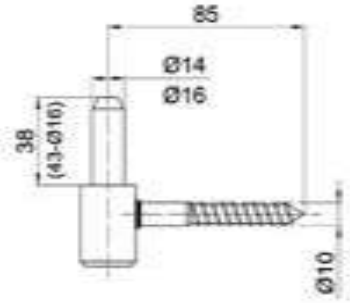


Medidas mm. *Sizes mm.*	Cod.		
125 x 35 x 4 Ø14	12665	6	36
125 x 40 x 4 Ø16	12666	6	36

Acabado *Finish*: **Negro epoxy mate** *Matt black epoxy*

Pernio a muro roscado mod. 4700 *Wall hinge mod. 4700*

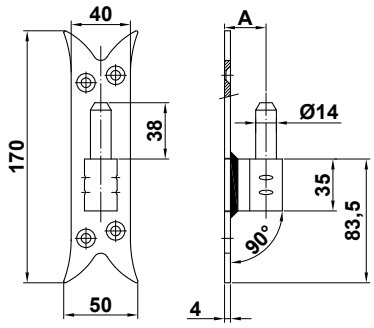




Medidas mm. *Sizes mm.*		Cod.		
85	Ø14	12667	6	36
85	Ø16	12668	6	36

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

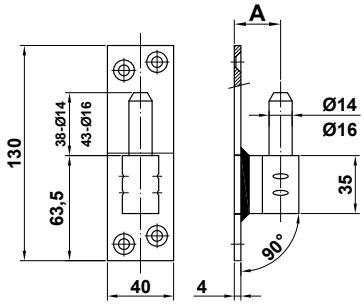
Pernio placa gótico mod. 4800 *Gothic plate hinge mod. 4800*



Medidas mm. *Sizes mm.*	A	Placa *Plate*	Cod.		
Ø 14	16	170 x 40/50 x 4	12669	6	36
Ø 14	28	170 x 40/50 x 4	12670	6	36
Ø 14	34	170 x 40/50 x 4	12671	6	36
Ø 14	39	170 x 40/50 x 4	12672	6	36
Ø 14	42	170 x 40/50 x 4	12673	6	36

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

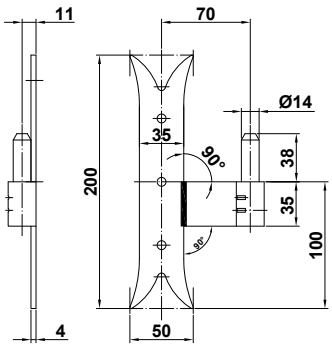
Pernio placa simple mod. 4900 *Simple plate hinge mod. 4900*



Medidas mm. *Sizes mm.*	A	Placa *Plate*	Cod.		
Ø 14	16	130 x 40 x 4	12674	6	36
Ø 14	28	130 x 40 x 4	12675	6	36
Ø 14	34	130 x 40 x 4	12676	6	36
Ø 14	39	130 x 40 x 4	12677	6	36
Ø 14	42	130 x 40 x 4	12678	6	36
Ø 16	20	130 x 40 x 4	12679	6	36

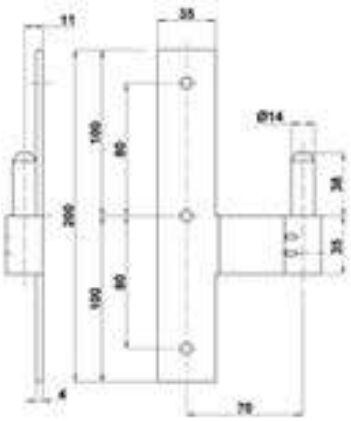
Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

Pernio T gótico mod. 5000 *T-gothic hinge mod. 5000*



Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.			Izda/*Left* Cod.		
200 x 35 x 4 Ø14	12680	6	36	12681	6	36
Acabado *Finish*	Negro epoxy mate *Matt black epoxy*					

Pernio T simple mod. 5100 *T-simple hinge mod.5100*



Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.			Izda/*Left* Cod.		
200 x 35 x 4 Ø14	12682	6	36	12683	6	36
Acabado *Finish*	Negro epoxy mate *Matt black epoxy*					

Tornillo mod. 6000 *Screw mod. 6000*

Medidas mm. *Sizes mm.*	Cod.			Cod.			
M7 x 40	17275	50	500	12684	10	10	50
M7 x 50	17276	50	500	12685	10	10	50
M7 x 60	17277	50	500	12686	10	10	50
M7 x 70	17278	50	500	12687	10	10	50
Acabado *Finish*	Negro epoxy mate *Matt black epoxy*						

Tirafondo inviolable *Tamper-proof screw*

Medidas mm. *Sizes mm.*	Cod.			Cod BAG		
M7 x 40	18627	100	1200	22687	5	10
Acabado *Finish*	Zincado negro *Black zinc*					

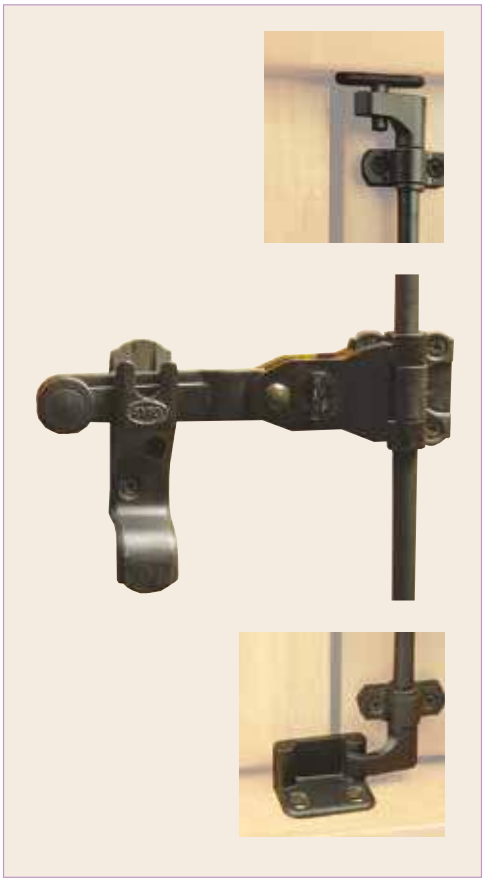
HERRAJE NEGRO PARA CONTRAVENTANA (MALLORQUINAS)
BLACK FITTINGS FOR WINDOW SHUTTERS

Acabado *Finish*	**Negro epoxy mate** *Matt black epoxy*

Herraje aplicable a contraventanas de 1, 2 o más hojas
Fittings for window shutters made up of 1, 2 or more sashes

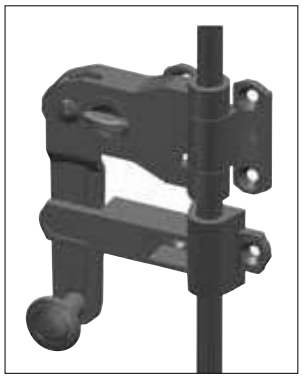
Para montaje en marco empotrado, sobre el revestimiento o directamente a la pared
To be assembled on the frame, on wainscoted reveal or directly to the wall

De aplicación en ventanas con solape, a batiente o enrasadas
Aplicable to overlapped, rebated and flush type windows



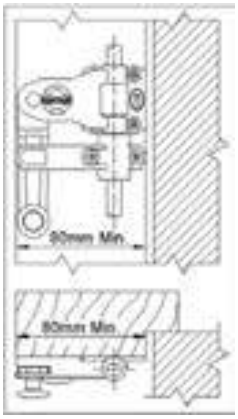
Para mas información, existe un catálogo técnico a disposición de los clientes. Solicítelo a nuestro dpto. Comercial.
Technical catalogue available for further information.

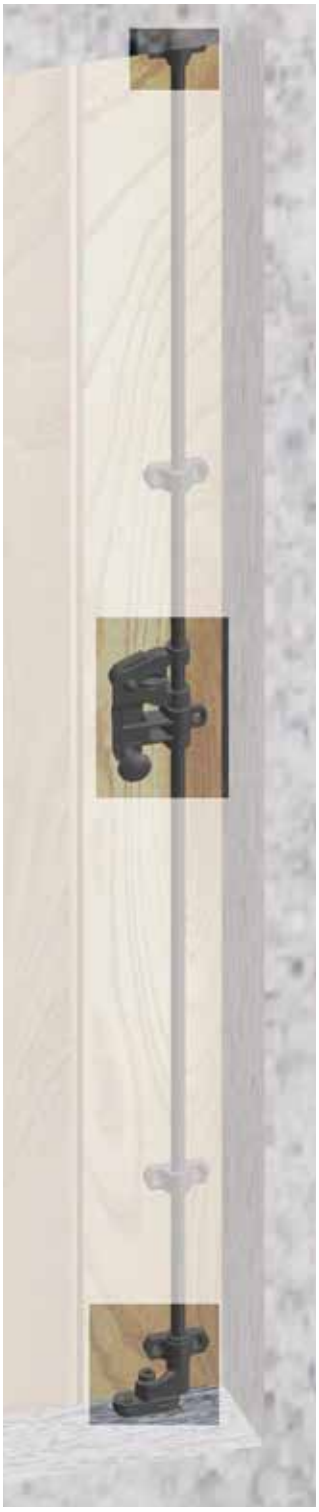
Herraje para una hoja mod. 2902 *Fitting for one sash windows mod. 2902*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Negro epoxy mate *Matt black epoxy*	80	7011	10	40

Contiene: 1 manilla, 1 bloqueo de manilla, 1 gancho derecho, 1 gancho izquierdo y 10 tirafondos
Each set contains: 1 handle, 1 handle lock, 1 right hook, 1 left hook & 10 screws

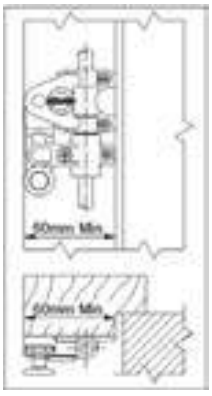




Herraje para una hoja mod. 2903
Fitting for one sash windows mod. 2903

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Negro epoxy mate *Matt black epoxy*	60	7012	10	40

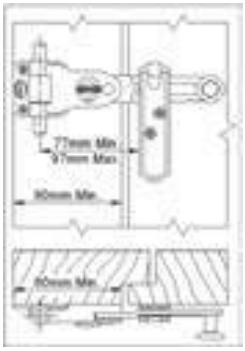
Contiene: 1 manilla reducida, 1 bloqueo de manilla, 1 gancho derecho, 1 gancho izquierdo y 10 tirafondos
Each set contains: 1 small handle, 1 handle lock, 1 right hook, 1 left hook & 10 screws



Herraje para dos hojas mod. 2904 *Fitting for two sashes mod. 2904*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Negro epoxy mate *Matt black epoxy*	80	7013	10	40

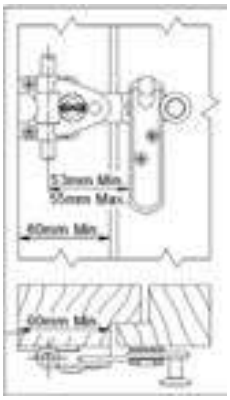
Contiene: 1 manilla. 1 Bloqueo de manilla, 1 gancho derecho, 1 gancho izquierdo y 10 tirafondos
Each set contains: 1 handle, 1 handle lock, 1 right hook, 1 left hook & 10 screws



Herraje para dos hojas mod. 2905
Fitting for two sashes mod. 2905

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Negro epoxy mate *Matt black epoxy*	60	7014	10	40

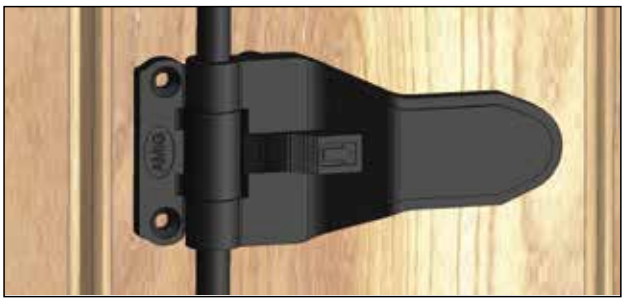
Contiene: 1 manilla. 1 Bloqueo de manilla, 1 gancho derecho, 1 gancho izquierdo y 10 tirafondos
Each set contains: 1 handle, 1 handle lock, 1 right hook, 1 left hook & 10 screws

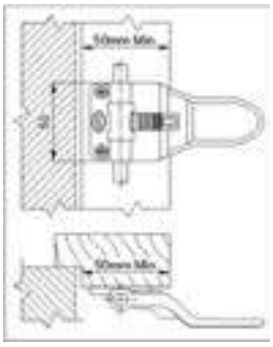


Herraje automático para una o dos hojas mod. 2915
Automatic fitting for one or two sashes mod. 2915

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Negro epoxy mate *Matt black epoxy*	**110**	**14984**	10	40

Contiene: 1 manilla automática y 4 tirafondos
Each set contains: 1 automatic handle & 4 screws

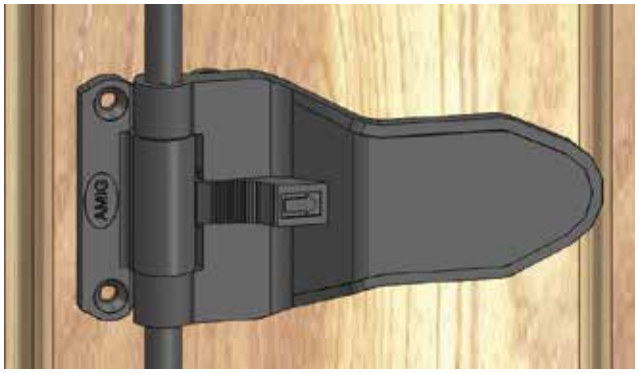


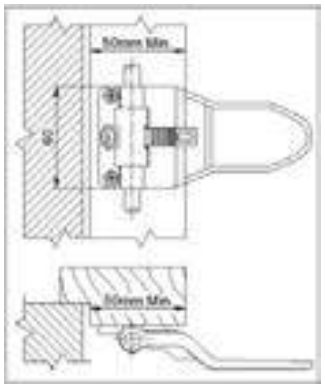


Herraje automático para balconera una o dos hojas mod. 2916
Automatic fitting for one or two sash balcony doors mod. 2916

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Negro epoxy mate *Matt black epoxy*	**124**	**15936**	10	40

Contiene: 1 manilla grande automática y 4 tirafondos
Each set contains: 1 automatic handle & 4 screws

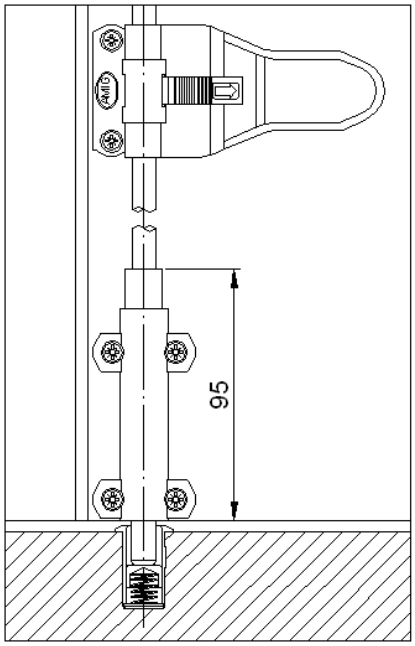




Recomendamos la utilización del pasador de cierre vertical en combinación con ambas cremonas automáticas, para conseguir el mejor resultado en zonas de fuerte viento.

We recommend using the vertical lock bolt with automatic espagnolette to reach the best closing results in strong wind areas.

Pasador de cierre vertical mod. 2940-2941 *Vertical lock bolt mod. 2940-2941*



Mod. *Mod.*	**Medidas mm.** *Sizes mm.*	**Cod.**			**Acabado** *Finish*
2940 **Dcha/***Right*	**95**	**7023**	10	80	**Negro epoxy mate** *Matt black epoxy*
2941 **Izda/***Left*	**95**	**7024**	10	80	

Pasador de cierre vertical (patentado).
No necesita ningún compensador de giro.

Vertical lock bolt (patented).
It is not necessary any rotation compensator.

PATENTADO
PATENTED

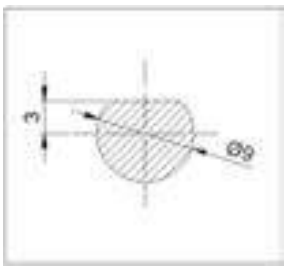
Barra de cierre mod. 2800 *Closing bar mod. 2800*

Barra de cierre para cremonas. Disponible en varias medidas.

Lock bar for "espagnolette" available in several sizes.

Las barras de cierre se pueden cortar a la Longitud deseada según la contraventana.

Lock bar can be sawn to adapt the lenght to the height of the shutter.



Medidas mm. *Sizes mm.*	**Cod.**			
1000	**7001**	-	10
1200	**7002**	-	10
1400	**7003**	-	10
1600	**7004**	-	10
1800	**7005**	-	10
2000	**7006**	-	10
2200	**7007**	-	10
2400	**7008**	-	10
2600	**7009**	-	10
3200	**7010**	-	10

Acabado *Finish*	**Negro epoxy mate** *Matt black epoxy*

Soportes de cierre mod. 2907-2908-2909-2910-2911-2912-2913

Closing supports mod. 2907-2908-2909-2910-2911-2912-2913

Se dispone de diferentes soportes de cierre para cubrir todas las necesidades de montaje.

Several closing supports available to cover all needs.

Acabado *Finish*	Mod. *Mod.*	Cod.		
Negro epoxy mate *Matt black epoxy*	**2907**	**7016**	20	200
	2908	**7017**	20	200
	2909	**7018**	20	200
	2910	**7019**	20	200
	2911	**7020**	20	200
	2912	**7021**	20	200
	2913	**7022**	20	200

Soporte recto 2907
Straight support 2907

Soporte inclinado (15º) 2908
Inclined support (15º) 2908

Soporte recto 2909
Straight support 2909

Soporte doble macizo 2910
Double solid support 2910

Soporte roscado 2911. Utilización en combinación con ganchos invertidos.

Threaded support 2911.
To be used in combination with inverted hooks.

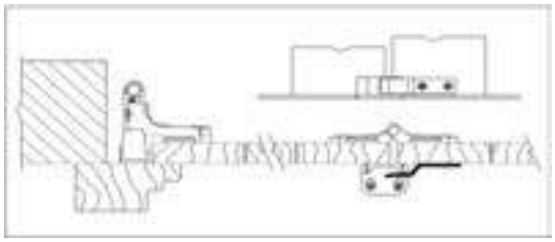
Soporte con placa 2912
Support with plate 2912

Soporte doble con placa 2913
Double support with plate 2913

Placa de enganche sobrepuesta mod. 2950 *Closing plate mod. 2950*

Medidas mm. *Sizes mm.*	Cod.		
70 x 16 x 10	7025	20	200

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*



Aplicación para contraventanas de 3 o más hojas, junto con bisagras desplazadas que son montadas desde la parte exterior de contra-ventana. De esta manera el cierre de la tercera hoja se realiza sin la necesidad de utilizar pasadores.

To be used for window shutters of 3 or more sashes, together with hinges mounted on the outer side of the window shutter to avoid using bolts on the third sash.

Gancho de cierre invertido mod. 2960-2961 *Inverted hooks mod. 2960-2961*

Dcha/*Right* **Izda**/*Left*

	2961 Dcha/*Right*			2960 Izda/*Left*		
Medidas mm. *Sizes mm.*	Cod.			Cod.		
58 x 33 x 20	7027	20	200	7026	20	200

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

Ganchos invertidos. Utilización con soporte de cierre roscado en contraventanas interiores.

Inverted closing hooks. Suitable for shutters that open inward. Used with threaded support.

Conjunto de ganchos de cierre mod. 7070 *Closing hooks set mod. 7070*

Medidas mm. *Sizes mm.*	Cod.		
40 x 33 x 15	14471	10	100

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

Contiene: 1 gancho derecho, 1 gancho izquierdo y 4 tirafondos.

1Right hook, 1 left hook and 4 screws included.

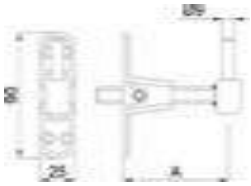
Tirafondo 4 x 30 *Screw 4 x 30*

Medidas mm. *Sizes mm.*	Cod.		
4 x 30	3471	200	4000

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

Pernios regulables con ménsula mod. 2974-2975-2976-2973

Adjustable pivot with core-plate mod. 2974-2975-2976-2973



Medidas mm. A *Sizes mm.*	Cod.		
25-52	14445	10	80
52-82	14549	10	60
82-109	14550	10	40
✸ 109-134	7031	10	40

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

✸ **Sin agujero para soporte mod.2914** *Without hole for support mod.2914*

Pernio regulable con ménsula. Disponible en 4 medidas. De 25 a 134 mm. Aplicable a contraventanas enrasadas, con batiente o solapadas en conbinación con las bisagras regulables. Normalmente se usa para librar la mocheta de la ventana.
La regulación se hace mediante llave allen de 4 mm.

Adjustable pivot with core-plate. Available in 4 sizes. From 25 to 134 mm. Used in combination with adjustable hinges to be chosen depending on the shutter design (flush, overlapped or rebated). Normally used to avoid the reveal of the window. Regulation with a 4 mm allen key.

Soporte para pernio regulable mod. 2914 *Support for adjustable hinge mod. 2914*

Medidas mm. *Sizes mm.*	Cod.		
52 x 50 x 35	14552	4	24

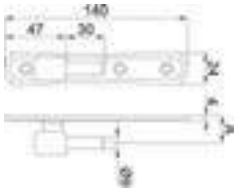
Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

Refuerzo para construcciones con mochetas de gran profundidad o contraventanas de gran peso. Incluye tacos y tirafondos para su fijación en la mocheta.

Support for big size reveal systems or heavy weight shutters. Anchors and screws are included.

Pernios fijos con placa mod. 2980-2981-2982-2983-2984

Fixed pivot with plate mod. 2980-2981-2982-2983-2984



Mod. *Mod.*	Solape mm. *Rebated mm.*	Medidas mm. A *Sizes mm.*	Cod.		
2980	13	140 x 24 x 16	7032	10	100
2981	16	140 x 24 x 19	7033	10	100
2982	18	140 x 24 x 21	7034	10	100
2983	20	140 x 24 x 23	7035	10	100
2984	21	140 x 24 x 26	14453	10	100

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

Pernio fijo con placa. Disponible en 5 medidas. De 16 a 26 mm. Aplicable a contraventanas enrasadas, con batiente o solapadas en combinación con las bisagras fijas.

Fixed pivot with plate. Available in 5 sizes. From 16 to 26 mm. Used in combination with fixed hinges to be chosen depending on the shutter design (flush, overlapped or rebated).

Pernio regulable con placa mod. 2990-2991 *Adjustable pivot with plate mod. 2990-2991*

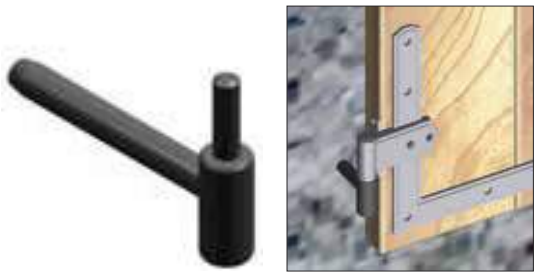
Medidas mm. *Sizes mm.*	Dcha/*Right* Mod. 2991			Izda/*Left* Mod. 2990		
140 x 24 x 80	15937	10	80	7036	10	80

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

Pernio regulable con placa. De 25 a 45 mm. Aplicable a contraventanas enrasadas, con batiente o solapadas en combinación con las bisagras fijas y regulables.

Adjustable pivot with plate. From 25 to 45 mm. Used in combination with adjustable and fixed hinges to be chosen depending on the shutter design (flush, overlapped or rebated).

Pernio directo a pared mod. 2995 *Pivot for wall mod. 2995*

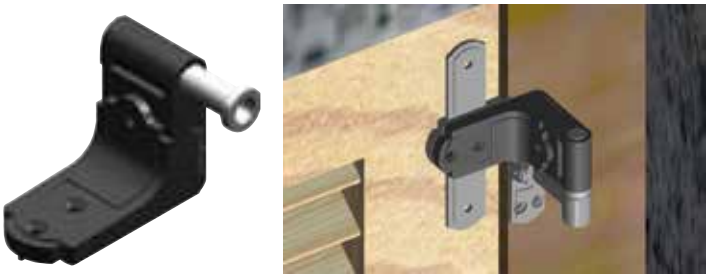


Medidas mm. *Sizes mm.*	Cod.		
94 x 70	7037	10	60
Acabado *Finish*	**Negro epoxy mate** *Matt black epoxy*		

Pernio directo a pared. 85 mm. Se fija directamente a la pared sin necesidad de marco. En combinación con las bisagras fijas y regulables.

Pivot fixed directly to the wall. 85 mm. Used in combination with fixed or adjustable hinges.

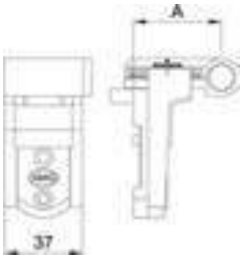
Bisagras regulables mod. 3000-3001-3002-3003
Adjustable hinges mod. 3000-3001-3002-3003



Medidas mm. A *Sizes mm.*	Cod.		
36-48	7038	10	60
48-62	7039	10	40
62-82	7040	10	40
82-108	7041	10	40
Acabado *Finish*	**Negro epoxy mate** *Matt black epoxy*		

Bisagra regulable. Se utiliza para separar la contraventana y salvar la posible mocheta. Hay 4 medidas. Imprescindible su uso en combinación con los soportes mod. 3030-3031-3032-3033

Adjustable hinge. It is used to avoid the reveal. There are 4 sizes. To be used in combination with supports mod. 3030-3031-3032-3033



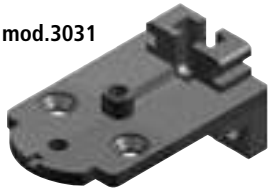
Soportes mod. 3030-3031 *Supports mod. 3030-3031*

mod.3030

Soporte para placas verticales y escuadras. Para contraventanas solapadas o con batiente.

Support for corner and vertical plates. For rebated or overlapped shutters.

mod.3031



Soporte para placas horizontales. Para contraventanas solapadas o con batiente.

Support for horizontal plates. For overlapped or rebated shutters.

Medidas mm. *Sizes mm.*	Mod. *Mod.*	Cod.		
62 x 37 x 27	3030	7050	10	160
	3031	7051	10	160
Acabado *Finish*	**Negro epoxy mate** *Matt black epoxy*			

3030 - Vertical / 3031 - Horizontal
3030 - Vertical / 3031 - Horizontal

Soportes mod. 3032-3033 *Supports mod. 3032-3033*

mod.3032

Soporte para placas verticales y escuadras. Para contraventanas enrasadas.

Support for corner and vertical plates. For flush Shutters.

mod.3033

Soporte para placas horizontales. Para contraventanas enrasadas.

Support for horizontal plates. For flush shutters.

Medidas mm. *Sizes mm.*	Mod. *Mod.*	Cod.		
62 x 37 x 27	3032	7052	10	200
	3033	7053	10	200

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

3032 - Vertical / 3033 - Horizontal
3032 - Vertical / 3033 - Horizontal

Bisagras fijas mod. 3010-3011 *Fixed hinges mod. 3010-3011*

Bisagras fijas para contraventanas solapadas o con batiente. Disponible para placas verticales o escuadras y para placas horizontales.

Fixed hinges for rebated or overlapped shutters. For vertical or corner plates, and for horizontal plates.

Medidas mm. *Sizes mm.*	Mod. *Mod.*	Cod.		
16 x 3	3010	7042	10	100
	3011	7043	10	100

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

3010 - Vertical / 3011 - Horizontal
3010 - Vertical / 3011 - Horizontal

Bisagras fijas mod. 3015-3016 *Fixed hinges mod. 3015-3016*

Bisagras fijas para contraventanas enrasadas en combinación con el pernio mod. 2980. Disponible para placas verticales o escuadras y para placas horizontales.

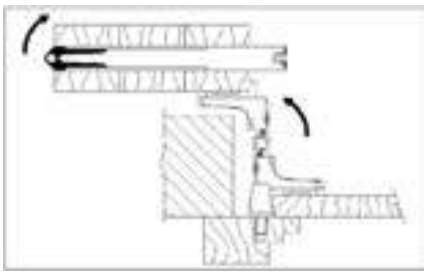
Fixed hinges for flush shutters in combination with the hinge mod. 2980. For vertical or corner plates, and for horizontal plates.

Medidas mm. *Sizes mm.*	Mod. *Mod.*	Cod.		
16 x 15	3015	7044	10	100
	3016	7045	10	100

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

3015 - Vertical / 3016 - Horizontal
3015 - Vertical / 3016 - Horizontal

Bisagras planas mod. 3020-3021 *Flat hinges mod. 3020-3021*



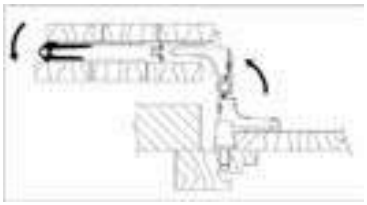
Medidas mm. *Sizes mm.*	Mod. *Mod.*	Cod.		
117 x 37 x 12	3020	7046	10	80
	3021	7047	10	80
Acabado *Finish*		Negro epoxy mate *Matt black epoxy*		

3020 - Vertical / 3021 - Horizontal
3020 - Vertical / 3021 - Horizontal

Bisagras de libro. Se utilizan para contraventanas de tres o más hojas, que son plegadas hacia el exterior del muro. Para placas verticales, horizontales o escuadras.

Hinges for multiple-sash folding shutters (folded against the outer side of the wall). They may be simetric and assymmetric. For vertical, horizontal and corner plates.

Bisagras planas mod. 3025-3026 *Flat hinges mod. 3025-3026*

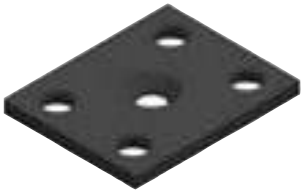


Medidas mm. *Sizes mm.*	Mod. *Mod.*	Cod.		
107 x 37 x 12	3025	7048	10	80
	3026	7049	10	80
Acabado *Finish*		Negro epoxy mate *Matt black epoxy*		

3025 - Vertical / 3026 - Horizontal
3025 - Vertical / 3026 - Horizontal

Para utilización con: placas verticales, horizontales o escuadras.
Se utilizan para contraventanas de tres o más hojas, que son plegadas hacia el interior del muro.
To be used with vertical plates, horizontal plates or corner plates. These hinges are used for multiple sash folding shutters (folded against the inner side of the wall).

Suplementos para bisagras mod. 3040 *Supplements for hinges mod. 3040*



Medidas mm. *Sizes mm.*	Cod.		
37 x 28	7054	20	1000
Acabado *Finish*	Nylon negro *Black nylon*		

Suplemento de nylon para casos en que las bisagras van montadas directamente a la contraventana sin utilizar ninguna placa.

Compensating nylon supplement. Suitable for all solutions where the hinge is directly screwed on the shutter without using any plate.

Retenedor automático y regulable mod. 3100-3101
Adjustable automatic retainer mod. 3100-3101

Retenedor automático
Automatic retainer

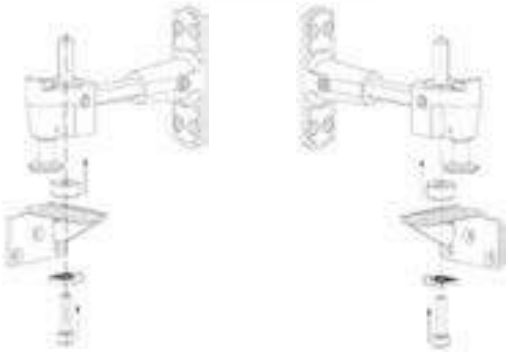
Izda./*Left* **Dcha.**/*Right*

Mod. *Mod.*	**Medidas mm.** *Sizes mm.*	**Cod.**		
3101 **Dcha**/*Right*	**105**	**7066**	10	40
3100 **Izda**/*Left*	**105**	**7065**	10	40
Acabado *Finish*	**Negro epoxy mate** *Matt black epoxy*			

Ejemplo de pernio de regulación, bisagra ajustable y retenedor automático para salvar la mocheta y retener la contraventana. Debe ser montado siempre junto con el tope con muelle mod. 3110.

Example: regulation pivot, adjustable hinge and automatic retainer assembly to avoid the reveal and to retain the shutter. Must be assembled in combination with stopper mod. 3110.

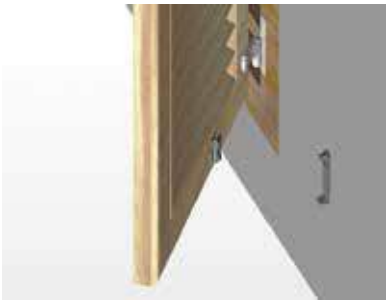
Soporte para pernio regulable mod. 2917 y 2918
Support for adjustable hinge mod. 2917/2918



Mod. *Mod.*	**Medidas mm.** *Sizes mm.*	**Cod.**		
2917 **Dcha**/*Right*	**52 x 50 x 35**	**17133**	4	24
2918 **Izda**/*Left*	**52 x 50 x 35**	**17132**	4	24
Acabado *Finish*	**Negro epoxy mate** *Matt black epoxy*			

Refuerzo para construcciones con mochetas de gran profundidad o contraventanas de gran peso. Incluye tacos y tirafondos para su fijación en la mocheta.
Support for big size reveal systems or heavy weight shutters. Anchors and screws are included.
Instalación junto con el retenedor automático mod. 3100 y mod. 3101.
Installation together with automatic retainer mod. 3100 and mod. 3101.

Retenedor automático y regulable mod. 3102
Adjustable automatic retainer mod. 3102



Medidas mm. *Sizes mm.*	**Cod.**		
125 x 49 x 25	**7067**	10	60
Acabado *Finish*	**Negro epoxy mate** *Matt black epoxy*		

Aplicación para puertas y ventanas mediante su colocación en la pared y en la contraventana, siendo el espacio mínimo necesario entre ambos (en posición abierta) de 25 mm.

Fixed to shutter and wall. Minimum gap (open shutter) 25 mm.

Suplementos mod. 3041-3042 (para retenedor 3102)
Supplements mod. 3041-3042 (for retainer 3102)

Suplementos de 5 y 15 mm para retenedor mod. 3102, En los casos en los que el espacio entre el muro y la contraventana (en posición abierta) es mayor de 25 mm.

5 And 15 mm supplements for retainers mod. 3102. Used when the gap between the wall and the opened shutter is bigger than 25 mm.

Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
3041	96 x 24 x 15	7068	10	200
3042	96 x 24 x 5	9879	20	200

Acabado *Finish*	Nylon negro *Black nylon*

Tope para contraventana con muelle mod. 3110
Stopper for window shutter mod. 3110

Evita el golpeo de la contraventana con la pared. Se debe usar siempre en caso de colocar el retenedor mod. 3100, 3101.

Prevents shutter from hitting against the wall. Must be used when using automatic retainers mod. 3100, 3101.

Medidas mm. *Sizes mm.*	Cod.		
Ø 30 x 29	7069	20	400

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

Suplemento para tope con muelle mod. 3044 *Supplement mod. 3044*

Medidas mm. *Sizes mm.*	Cod.		
Ø 30 x 5	14472	10	100

Acabado *Finish*	Nylon negro *Black nylon*

Suplemento inclinado mod. 3043 *Supplement mod. 3043*

Aplicación para el montaje del soporte mod. 2910, En los casos que haya que salvar la inclinación del botaguas.

To be used with the support mod. 2910 To compensate the inclination of the drip.

Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
3043	12 x 33 x 10	14473	10	100

Acabado *Finish*	Nylon negro *Black nylon*

Suplementos mod. 3045-3046 *Supplements mod. 3045-3046*

Aplicación junto con los pernios fijos con placa para dar solución a distintos espesores del solape

To be used with fixed pivot hinges with plate in order to compensate different rebate thickness.

Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
3045	140 x 24 x 2	15939	10	1000
3046	140 x 24 x 3	15938	10	1000

Acabado *Finish*	Nylon negro *Black nylon*

Placas horizontales mod. 3050-3051-3052 *Horizontal plates mod. 3050-3051-3052*

Medidas mm. *Sizes mm.*	Cod.		
165	7055	10	100
245	7056	10	60
330	7057	10	40

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

Placa vertical mod. 3060 *Vertical plate mod. 3060*

Medidas mm. *Sizes mm.*	Cod.		
140	7058	20	100

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

Placas continuas mod. 3075-3076-3077 *Continuous plate mod. 3075-3076-3077*

Medidas mm. *Sizes mm.*	Cod.		
226	7059	10	80
246	7060	10	60
266	7061	10	60

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

Escuadra mod. 3090-3091 *Corner plate mod. 3090-3091*

Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.			Izda/*Left* Cod.		
220 x 220	7062	10	40	7063	10	40

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

Distancia de fijación de la bisagra: 150 mm
Hinge fixing distance: 150 mm

Escuadra mod. 3092-3093 *Corner plate mod. 3092-3093*

Medidas mm. *Sizes mm.*	Dcha/*right* Cod.			Izda/*left* Cod.		
220 x 220	14215	10	40	14216	10	40

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

Distancia de fijación de la bisagra: 100 mm
Hinge fixing distance: 100 mm

Escuadra mod. 3095 Corner plate mod. 3095

Medidas mm. *Sizes mm.*	Cod.		
220 x 220	7064	10	40

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

Cierre bloqueo contraventana mod. 1 *Shutter security block mod. 1*

Soporte mod. 1
Support mod. 1

Medidas mm. *Sizes mm.*	Cod.		
280	6281	1	10

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

Suplemento para española mod. 3200-3201
Supplements for espagnolettes mod. 3200-3201

Medidas mm. *Sizes mm.*	Cod.		
3	9867	20	200
4	9868	20	200

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

Suplementos para bloqueo española mod. 3202-3203-3204-3205
Supplements for single sash window blockade mod. 3202-3203-3204-3205

Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
3202	3	9869	20	200
3203	4	9870	20	200
3204	3	9871	20	200
3205	4	9872	20	200

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

Suplementos para bloqueo mod. 3206-3207
Supplements for double sash windows blockade mod. 3206-3207

Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
3206	3	9873	20	200
3207	4	9874	20	200

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

Suplementos para ganchos mod. 3208-3209
Supplements for hooks mod. 3208-3209

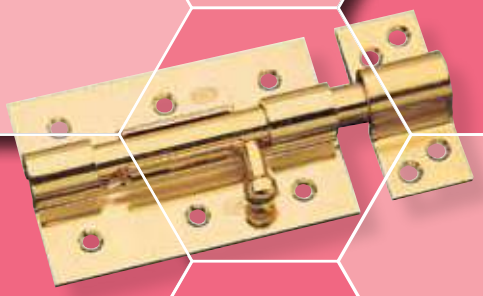
Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
3208	3	9875	20	200
3209	4	9876	20	200

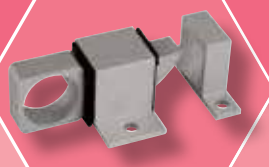
Acabado *Finish*	Negro epoxy mate *Matt black epoxy*

Suplementos para pasador cierre vertical mod. 3210-3211
Supplements for vertical lock bolt mod. 3210-3211

Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
3210	3	9877	20	200
3211	4	9878	20	200

Acabado *Finish*	Negro epoxy mate *Matt black epoxy*





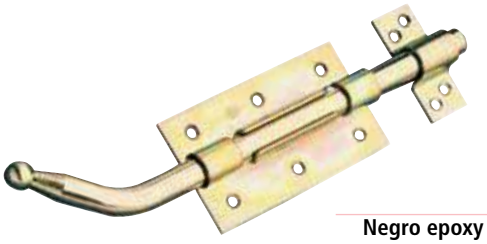
PASADORES

Pasadores **342**

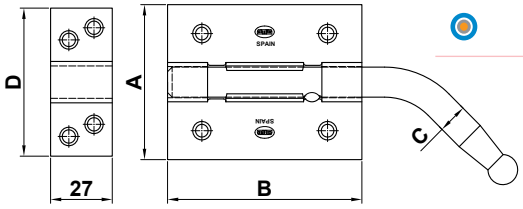
BARREL BOLTS

Barrel bolts **342**

Pasador mod. 320 *Barrel bolt mod. 320*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			Cod.			
Bicromatado *Bichromated*	200	905	5	30	14096	5	30	2091	1	5	25
	250	810	5	30	10778	5	30	2092	1	5	25
	300	906	5	30	10733	5	30				
	◎ 400	907	5	20	10734	5	20				
	◎ 500	908	5	20	10735	5	20				
	◎ 600	909	5	15	10736	5	15				
	◎ 800	5663	-	6							
	◎ 1200	5665	-	6							
	◎ 1500	5666	-	6							
Negro epoxy mate *Matt black epoxy*	200	18032	5	30							
	250	18033	5	30							
	300	18034	5	30							
	◎ 400	18035	5	20							
Acero inoxidable 18/8 *Stainless steel AISI 304*	200	18239	5	30							
	250	18240	5	30							
	300	18241	5	30							
	◎ 400	18242	5	30							

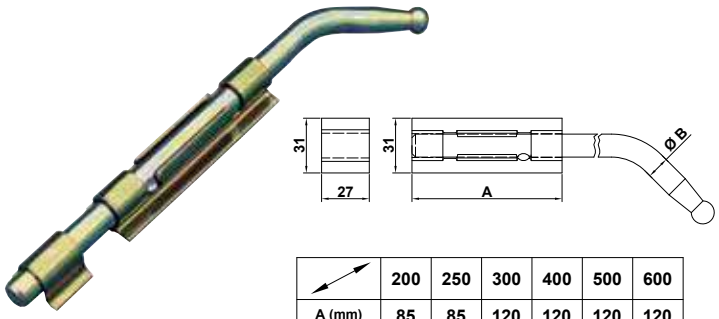


◎ **Con dos soportes (de 4 agujeros)** *With two supports (4 holes)*

◎ **Con tres soportes (de 4 agujeros)** *With three supports (4 holes)*

	200	250	300	400	500	600	800	1200	1500
A (mm)	67	67	67	67	67	67	67	67	67
B (mm)	85	85	120	120	120	120	120	120	120
ØC (mm)	13	13	15	15	15	15	15	15	15
⌖	4	4	6	6	6	6	6	6	6

Pasador mod. 330 *Barrel bolt mod. 330*

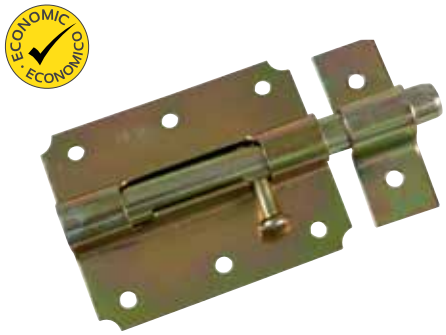


	200	250	300	400	500	600
A (mm)	85	85	120	120	120	120
ØB (mm)	13	13	15	15	15	15

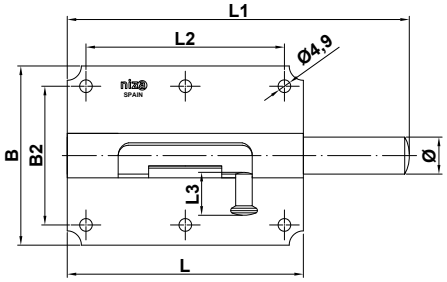
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Bicromatado *Bichromated*	200	5453	5	30
	250	5454	5	30
	300	5455	5	30
	◎ 400	5456	5	20
	◎ 500	5457	5	20
	◎ 600	5458	5	15

◎ **Con dos soportes** *With two supports*

Pasador mod. 254 NIZA *Barrel bolt mod. 254 NIZA*

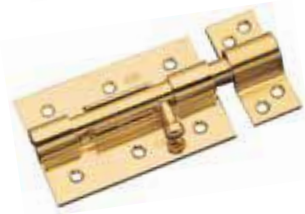


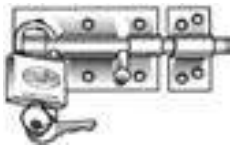
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Bicromatado *Bichromated*	70	21378	10	100
	80	21379	10	60
	90	21380	5	40
	100	21381	5	40



	L	B	L1	L2	B2	L3	Ø	⌖	E
70 mm	70	58	99	50	42	15	9.5	4	1.5
80 mm	80	63	116	60	48	15	11.5	6	1.5
90 mm	90	70	121	74	54	19	13.5	6	1.5
100 mm	100	74	145	80	55	19	15.5	6	1.5

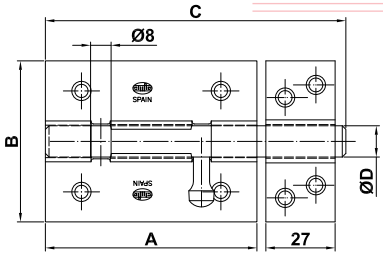
Pasador mod. 454 *Barrel bolt mod. 454*





Acabado *Finish*	Medidas mm. *(A) Sizes mm.*	Cod.			Cod.			Cod.			
Bicromatado *Bichromated*	70	910	10	50	10746	5	50				
	85	911	10	40	10747	5	40				
	100	912	10	50	10748	5	50				
	120	913	10	40	10779	5	40				
Latonado barniz *Brass plated varnished*	70	842	10	50	14088	5	50	1038	1	5	50
	◉ 70							2090	1	5	50
	85	843	10	40	14089	5	40	2160	1	5	50
	100	844	10	50	14090	5	50	1039	1	5	40
	120	845	10	40	14091	5	40				
Niquelado *Nickel plated*	70	3717	10	50							
	85	3718	10	40							
	100	3719	10	50							
	120	4235	10	40							
Negro *Black*	70				22351	10	50				
	85				22352	10	40				
	100				22353	10	50				
	120				22354	10	40				
Acero inoxidable 18/8 *Stainless steel AISI 304*	70				14176	5	50				
	85				14177	5	40				
	100				14178	5	50				
	120				14179	5	40				

NEW



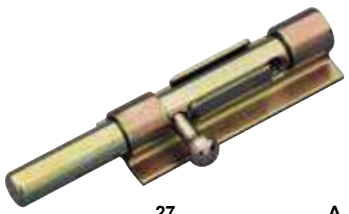
A (mm)	70	85	100	120
B (mm)	67	67	67	67
ØC (mm)	104	126	146	184
ØD (mm)	13	13	13	15
⌖	4	4	6	6

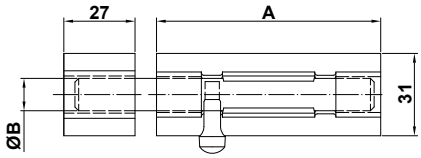
Soporte con 4 agujeros
Support with 4 holes

Con agujero Ø8 portacandado
With padlock hole Ø8 in bar

◉ **Con candado**
With padlock

Pasador mod. 464 *Barrel bolt mod. 464*





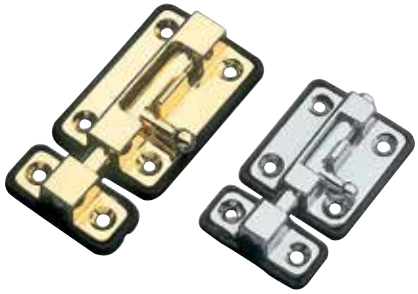
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.		
Bicromatado *Bichromated*	70	5449	10	50	14092	5	50
	85	5450	10	40	14093	5	40
	100	5451	10	50	14094	5	50
	120	5452	10	40	14095	5	40

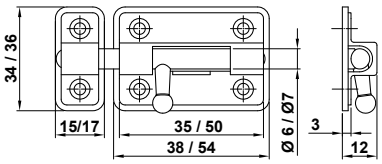
A(mm)	70	85	100	120
ØB	13	13	13	15

Para soldar
For welding

Con agujero Ø8 portacandados
With padlock hole Ø8 in bar

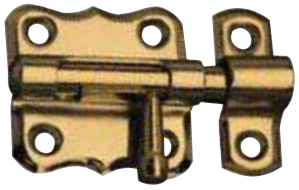
Pasador mod. 383 *Barrel bolt mod. 383*





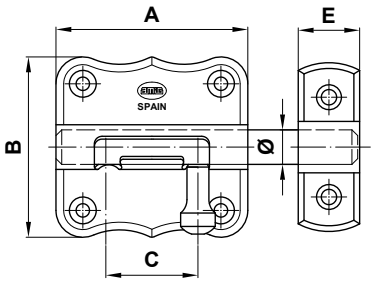
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Cromado brillo *Chrome plated*	35	6337	20	400	2859	1	5	100
	50	6339	20	300	2861	1	5	50
Latonado barniz *Brass plated varnished*	35	6338	20	400	2858	1	5	100
	50	6340	20	300	2860	1	5	50
Blanco *White*	35	19505	20	400	19507	1	5	100
	50	19506	20	300	19508	1	5	50

Pasador mod. 384 *Barrel bolt mod. 384*



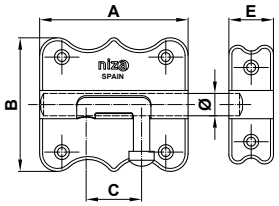
Acabado *Finish*	Medidas mm. *(A) Sizes mm.*	Cod.			Cod.			Cod.			
Latonado barniz *Brass plated varnished*	**30**	527	20	500	10719	10	500	1033	1	5	100
	35	516	20	400	10720	10	400	8127	1	5	100
	40	517	20	300	10721	10	300	1034	1	5	100
	◉ **40**	518	20	300							
	50	519	20	200	10722	10	200	1035	1	5	50
	60	520	20	160	10723	10	160	1036	1	5	50
Niquelado *Nickel plated*	**25**	224	20	300	10710	10	300				
	30	227	20	500	10711	10	500	776	1	5	100
	35	230	20	400	10712	10	400	8126	1	5	100
	40	233	20	300	10713	10	300	777	1	5	100
	◉ **40**	260	20	300							
	50	239	20	200	10714	10	200	778	1	5	50
	60	242	20	160	10715	10	160	779	1	5	50
	70	245	10	80	10716	5	80	780	1	5	50
	85	248	10	60	10717	5	60	2161	1	5	50
	100	251	10	60	10718	5	60	2162	1	5	50
Zincado *Zinc plated*	**25**	225	20	300	10724	10	300				
	30	228	20	500	10725	10	500	8128	1	5	100
	35	231	20	400	10726	10	400	8129	1	5	100
	40	234	20	300	10727	10	300	8130	1	5	100
	◉ **40**	261	20	300							
	50	240	20	200	10728	10	200	8131	1	5	50
	60	243	20	160	10729	10	160	8132	1	5	50
	70	246	10	80	10730	10	80				
	85	249	10	60	10731	5	60				
	100	252	10	60	10732	5	60				
Acero inoxidable *Stainless steel*	**25**				7250	20	300	7280	1	5	100
	30				7251	20	300	7281	1	5	100
	40				7252	20	300	7282	1	5	100
	50				7253	20	200	7283	1	5	50
	60				7254	20	200	7284	1	5	50
Bicromatado *Bichromated*	**40**	3784	20	300							
	50	3785	20	200							
	60	3786	20	160							
	70	3787	10	80							
	85	3788	10	60							
	100	3789	10	60							
Latón *Solid brass*	**30**	266	20	500							
	40	267	20	300							
	50	268	20	200							
Negro *Black*	**40**	235	20	300							
	50	241	20	200							
	60	244	20	160							
	70	247	10	80							
	85	250	10	60							
	100	253	10	60							

◉ **Con soporte alto** *With high support*



	A	B	C	Ø	E	
25 mm	25	33	11	6.5	11	4
30 mm	30	33	14	6.5	13	4
35 mm	35	33	17	6.5	13	4
40 mm	40	38	19	7.5	14	4
50 mm	50	48	24	9	16	4
60 mm	60	48	31	9	16	6
70 mm	70	56	35	12	25	6
85 mm	85	56	45	12	25	6
100 mm	100	56	50	12	25	6

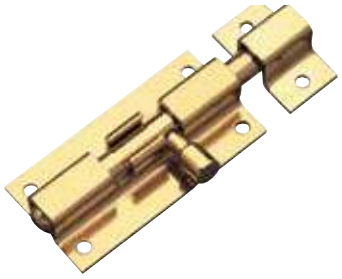
Pasador mod. 284 NIZA *Barrel bolt mod. 284 NIZA*

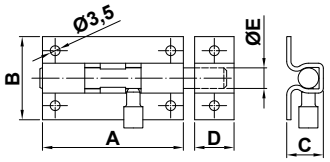


	A	B	C	Ø	E	
30 mm	30	30	13	6.5	12	4
40 mm	40	41	20	7.5	15	4
50 mm	50	45	20	7.5	15	4
60 mm	60	45	29	7.5	15	6

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Niquelado *Nickel plated*	**30**	**21124**	20	500
	40	**21125**	20	300
	50	**21126**	20	200
	60	**21127**	20	160
Bicromatado *Bichromated*	**30**	**21366**	20	500
	40	**21367**	20	300
	50	**21368**	20	200
	60	**21369**	20	160
Latonado barniz *Brass plated varnished*	**30**	**21370**	20	500
	40	**21371**	20	300
	50	**21372**	20	200
	60	**21373**	20	160

Pasador mod. 390 *Barrel bolt mod. 390*

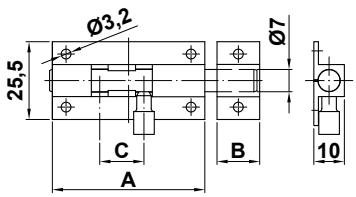




A	B	C	D	ØE
30	27,5	10,8	14	6,5
40	27,5	10,8	14	6,5
50	29,5	13,0	16	7,5
60	29,5	13,0	16	7,5

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Latonado barniz *Brass plated varnished*	**30**	**392**	20	500	**1135**	1	5	100
	40	**396**	20	300	**1137**	1	5	100
	50	**399**	20	300	**1139**	1	5	100
	60	**402**	20	200	**1141**	1	5	50
Niquelado *Nickel plated*	**30**	**380**	20	500	**1134**	1	5	100
	40	**383**	20	300	**1136**	1	5	100
	50	**386**	20	300	**1138**	1	5	100
	60	**389**	20	200	**1140**	1	5	50

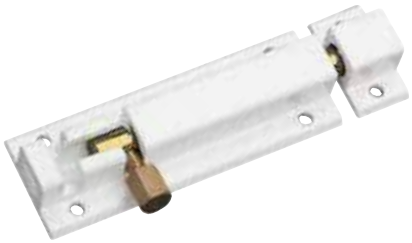
Pasador mod. 391-392 *Barrel bolt mod. 391-392*

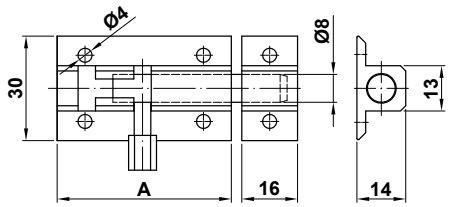


Ref.	A	B	C
40	38	12,5	15
50	51	12,5	15
60	63	15,5	20
80	76	15,5	20
100	101	15,5	20
120	127	15,5	20
150	152	15,5	20

Mod. *Mod.*	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
391	**Latón pulido barniz** *Solid brass varnished*	**40**	**1356**	20	200	**1104**	1	5	100
		50	**1357**	20	200	**1105**	1	5	50
		60	**1358**	20	200	**1106**	1	5	50
		80	**6397**	20	200				
		100	**6398**	10	100				
		120	**6399**	10	100				
		150	**6400**	10	100				
	Latón cuero *Antique brass*	**40**	**6390**	20	200	**2862**	1	5	100
		50	**6391**	20	200	**2863**	1	5	50
		60	**6392**	20	200	**2864**	1	5	50
		80	**6393**	20	200				
		100	**6394**	10	100				
		120	**6395**	10	100				
		150	**6396**	10	100				
392	**Latón cromo brillo** *Chrome plated brass*	**40**	**4596**	20	200	**2372**	1	5	100
		50	**4597**	20	200	**2373**	1	5	50
		60	**4598**	20	200	**2374**	1	5	50
		80	**6401**	20	200				
		100	**6402**	10	100				
		120	**6403**	10	100				
		150	**6404**	10	100				

Pasador aluminio mod. 500 *Aluminium barrel bolt mod. 500*





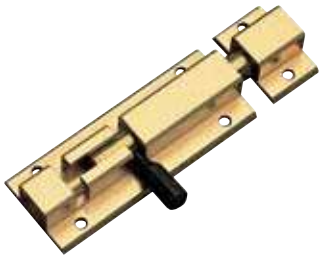
CUERPO DE ALUMINIO, PASADOR DE ACERO BICROMATADO
BODY IN ALUMINIUM, BOLT IN STEEL BICHROMATED

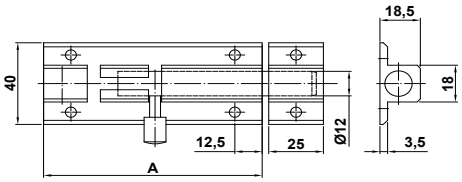
Acabado *Finish*	Medidas mm. *(A) Sizes mm.*	Cod.			Cod.			
Lacado blanco *White painted*	50	758	20	200	1052	1	5	50
	60	759	20	200	2360	1	5	50
	80	760	20	200	1053	1	5	50
	100	761	20	200	1054	1	5	50
	120	762	20	100				
	150	763	20	100	1055	1	5	40
	200	764	10	50				
	250	768	10	50				
	300	769	10	50				
Anodizado bronce *Bronze anodized*	50	770	20	200	1048	1	5	50
	60	771	20	200	8137	1	5	50
	80	772	20	200	1049	1	5	50
	100	773	20	200	1050	1	5	50
	120	774	20	100				
	150	775	20	100	1051	1	5	40
	250	867	10	50				
Lacado negro *Black painted*	50	869	20	200				
	60	870	20	200				
	80	871	20	200				
	100	893	20	200				
	120	894	20	100				
	150	895	20	100				
	200	896	10	50				
	250	897	10	50				
	300	898	10	50				
Anodizado oro *Gold anodized*	50	838	20	200	1044	1	5	50
	60	839	20	200	8138	1	5	50
	80	840	20	200	1045	1	5	50
	100	841	20	200	1046	1	5	50
	120	899	20	100				
	150	971	20	100	1047	1	5	40
	200	972	10	50				
	250	973	10	50				
	300	974	10	50				
Anodizado plata *Silver anodized*	50	975	20	200	1040	1	5	50
	60	976	20	200	2361	1	5	50
	80	977	20	200	1041	1	5	50
	100	983	20	200	1042	1	5	50
	120	984	20	100				
	150	985	20	100	1043	1	5	40
	200	986	10	50				
	250	987	10	50				
	300	988	10	50				

CUERPO DE ALUMINIO, PASADOR DE ACERO INOXIDABLE
BODY IN ALUMINIUM, BOLT IN STAINLESS STEEL

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Lacado blanco *White painted*	80	20292	10	100
Anodizado oro *Gold anodized*	80	20293	10	100
Anodizado plata *Silver anodized*	80	20294	10	100

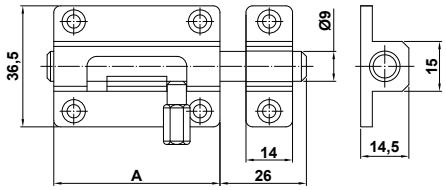
Pasador aluminio mod. 501 *Aluminium barrel bolt mod. 501*





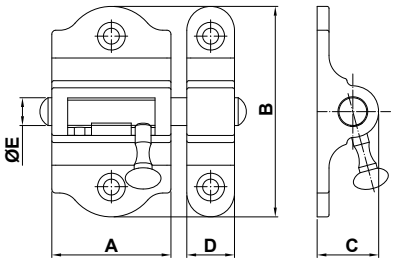
Acabado *Finish*	Medidas mm. *(A) Sizes mm.*	Cod.			Cod.			
Aluminio anodizado oro *Gold anodized aluminium*	100	325	10	100	1058	1	5	40
	150	326	10	50				
	250	356	5	25				
	350	358	5	20				
Aluminio anodizado plata *Silver anodized aluminium*	100	313	10	100	1056	1	5	40
	150	314	10	50				
	250	321	5	25				
	350	322	5	20				
Aluminio lacado blanco *White painted aluminium*	100	13369	10	100	13370	1	5	40
	150	13371	10	50	13372	1	5	40
	200	13373	5	25				
	250	15142	5	25	15144	1	5	40

Pasador mod. 700 *Barrel bolt mod. 700*



Acabado *Finish*	Medidas mm. *(A) Sizes mm.*	Cod.			Cod.			
Latón cromo mate *Satin nickel brass*	40	6447	10	100	7122	1	5	50
	50	6448	10	100	7123	1	5	50
	65	6449	5	50	7124	1	5	50
	80	6450	5	50	7125	1	5	50
Latón cuero *Antique brass*	40	6325	10	100	7126	1	5	50
	50	6328	10	100	7127	1	5	50
	65	6331	5	50	7128	1	5	50
	80	6334	5	50	7129	1	5	50
Latón mate *Satin brass*	40	6326	10	100	8139	1	5	50
	50	6329	10	100	8140	1	5	50
	65	6332	5	50	8141	1	5	50
	80	6335	5	50	8142	1	5	50
Latón pulido barniz *Solid brass varnished*	40	6327	10	100	2854	1	5	50
	50	6330	10	100	2855	1	5	50
	65	6333	5	50	2856	1	5	50
	80	6336	5	50	2857	1	5	50

Pasador mod. 720 *Barrel bolt mod. 720*

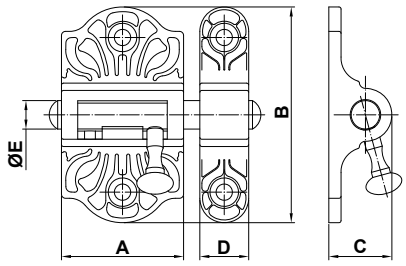


	A	B	C	D	ØE	
25 mm	25	46	15.5	10	7	2
30 mm	30	53	15.5	12	7	2
40 mm	40	70	18	16	8	4
50 mm	50	88	18	20	8	4

Acabado *Finish*	Medidas mm. *(A) Sizes mm.*	Cod.			Cod.			
Latón cromo mate *Satin nickel brass*	25	8795	10	100	13383	1	5	50
	30	8796	10	100	13384	1	5	50
	40	8797	5	50	13385	1	5	50
	50	8798	5	50	13386	1	5	50
Latón cuero *Antique brass*	25	8799	10	100	13387	1	5	50
	30	8800	10	100	13388	1	5	50
	40	8801	5	50				
	50	8802	5	50	13390	1	5	50
Latón mate *Satin brass*	25	8803	10	100	13379	1	5	50
	30	8804	10	100	13380	1	5	50
	40	8805	5	50	13381	1	5	50
	50	8806	5	50	13382	1	5	50
Latón pulido barniz *Solid brass varnished*	25	8807	10	100	8815	1	5	50
	30	8808	10	100	8816	1	5	50
	40	8809	5	50	8817	1	5	50
	50	8810	5	50	8818	1	5	50

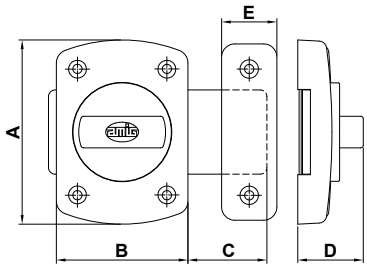
Pasador mod. 721 *Barrel bolt mod. 721*

Acabado *Finish*	Medidas mm. *(A) Sizes mm.*	Cod.			Cod.			
Latón mate *Satin brass*	**25**	8811	10	100	13391	1	5	50
	30	8812	10	100	13392	1	5	50
	40	8813	5	50	13393	1	5	50
	50	8814	5	50	13394	1	5	50
Latón cuero *Antique brass*	**25**	9940	10	100				
	30	9941	10	100				
	50	9943	5	50				



	A	B	C	D	ØE	
25 mm	25	46	15.5	10	7	2
30 mm	30	53	15.5	12	7	2
40 mm	40	70	18	16	8	4
50 mm	50	88	18	20	8	4

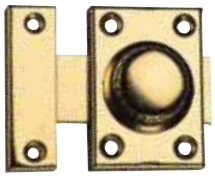
Pasador mod. 388 *Barrel bolt mod. 388*



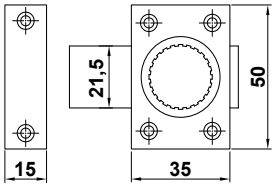
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
30	**Cuero** *Antique brass plated*	5729	20	120	2638	1	5	50
	Blanco *White*	8997	20	120	17532	1	5	50
	Cromado brillo *Chrome plated*	4723	20	120	2376	1	5	50
	Latonado barniz *Brass plated varnished*	4724	20	120	2377	1	5	50
	Níquel cepillado *Brushed nickel*	5730	20	120	2639	1	5	50
40	**Cuero** *Antique brass plated*	5731	20	120	2640	1	5	50
	Blanco *White*	8998	20	120	17533	1	5	50
	Cromado brillo *Chrome plated*	4491	20	120	2201	1	5	50
	Latonado barniz *Brass plated varnished*	4492	20	120	2202	1	5	50
	Níquel cepillado *Brushed nickel*	5732	20	120	2641	1	5	50
50	**Cuero** *Antique brass plated*	6456	20	80	2875	1	5	50
	Blanco *White*	8999	20	80	17534	1	5	50
	Cromado brillo *Chrome plated*	6455	20	80	2874	1	5	50
	Latonado barniz *Brass plated varnished*	6454	20	80				
	Níquel cepillado *Brushed nickel*	6457	20	80	2876	1	5	50

	A	B	C	D	E
30 mm	42	30	14	23	11
40 mm	56	40	23	24	16,5
50 mm	70	50	30	25	21

Pasador mod. 385 *Barrel bolt mod. 385*

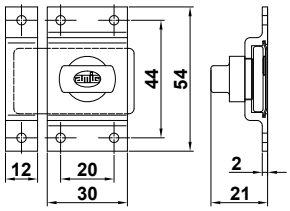


Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Cromado brillo *Chrome plated*	**35**	270	20	120	1170	1	5	50
Latonado barniz *Brass plated varnished*	**35**	1247	20	120	1171	1	5	50

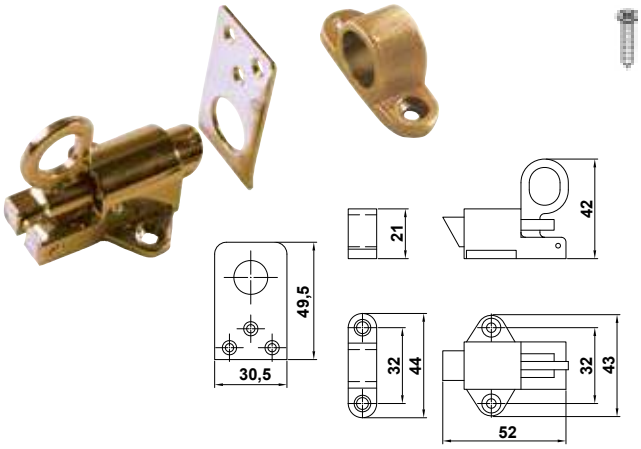


Pasador mod. 900 *Barrel bolt mod. 900*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			
54 x 30	**Aluminio anodizado oro** *Gold anodized aluminium*	9831	1	5	50

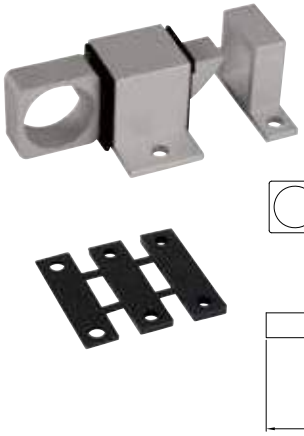


Pasador mod. 950 *Barrel bolt mod. 950*



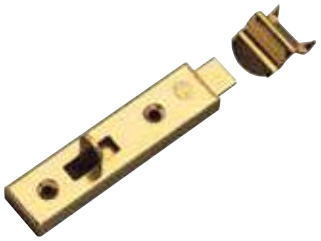
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
43 x 52	**Níquel cepillado** *Brushed nickel plated*	10619	20	200
	Latonado barniz *Brass plated varnished*	10620	20	200

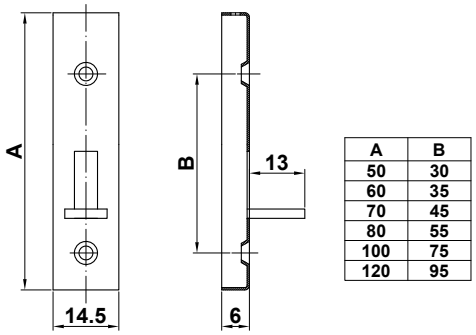
Pasador mod. 960 *Barrel bolt mod. 960*



Acabado *Finish*	Cod.					
Aluminio lacado blanco *White painted aluminium*	10837	10	100	22683	1	5
Aluminio anodizado oro *Gold anodized aluminium*	10835	10	100			
Aluminio anodizado plata *Silver anodized aluminium*	10834	10	100	22682	1	5

Pasador mod. 368 *Barrel bolt mod. 368*

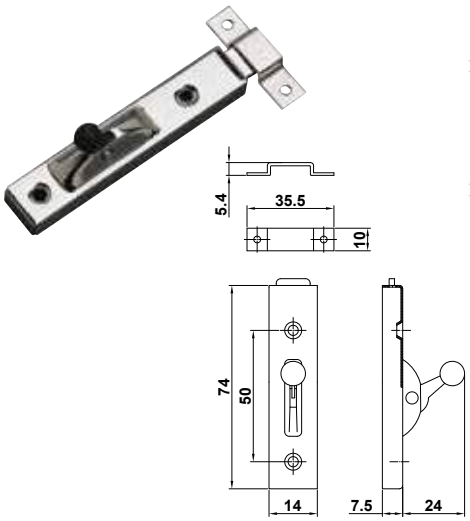




A	B
50	30
60	35
70	45
80	55
100	75
120	95

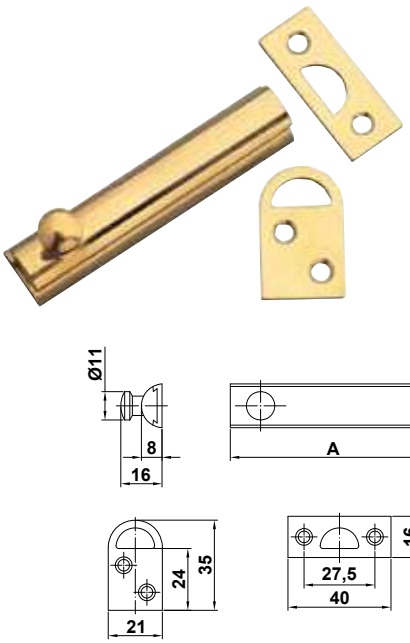
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Latonado barniz *Brass plated varnished*	**50**	210	50	500				
	60	212	50	500	1030	2	10	100
	70	214	50	500				
	80	216	50	500	1031	2	10	50
	100	218	50	500	1032	2	10	50
	120	220	50	500				
Niquelado *Nickel plated*	**60**	211	50	500				
	70	213	50	500				
	80	215	50	500				
	100	217	50	500				

Pasador mod. 425 *Barrel bolt mod. 425*



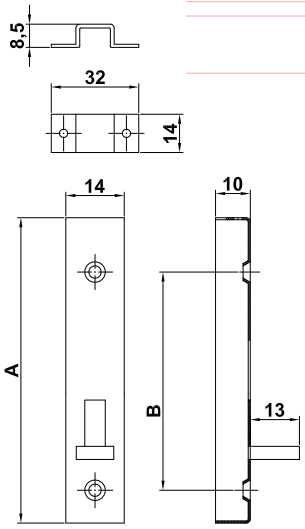
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
75	**Latonado barniz** *Brass plated varnished*	309	50	500	1061	2	5	50
	Niquelado *Nickel plated*	310	50	500	1060	2	5	50

Pasador mod. 600 *Barrel bolt mod. 600*



Acabado *Finish*	Medidas mm. *(A) Sizes mm.*	Cod.			Cod.			
Latón cuero *Antique brass*	**40**	6383	20	200	13417	1	5	50
	60	6384	20	200	13418	1	5	50
	80	6385	20	200	13419	1	5	50
	100	6386	20	200	13420	1	5	50
	120	6387	20	200				
	150	6388	10	100				
Latón pulido barniz *Solid brass varnished*	**40**	4822	20	200	2412	1	5	50
	60	3184	20	200	3188	1	5	50
	80	3185	20	200	3189	1	5	50
	100	3186	20	200	3190	1	5	50
	120	4823	20	200	2413	1	5	50
	150	6381	10	100				
	200	6382	10	100				

Pasador mod. 375 *Barrel bolt mod. 375*

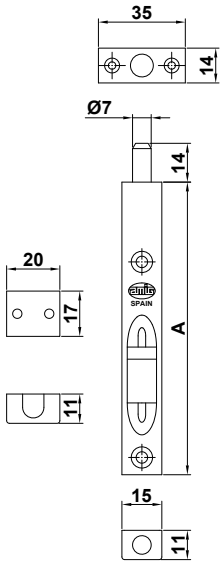


A	B
100	68
150	118
200	168
250	218

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Latonado barniz *Brass plated varnished*	**100**	1525	20	100	2018	1	5	50
	150	1526	20	100	2019	1	5	50
	200	1527	20	60				
	250	1528	20	60				

Pasador de sobreponer reforzado
Reinforced superposed barrel bolt

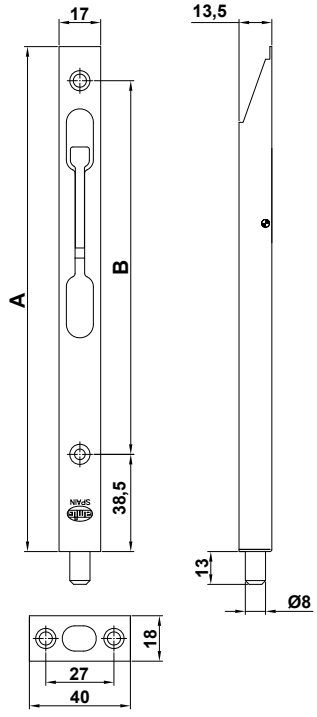
Pasador mod. 400 *Barrel bolt mod. 400*



Medidas mm. *(A) Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
110	**Bicromatado** *Bichromated*	652	10	100				
	Latonado barniz *Brass plated varnished*	1248	10	100	2145	1	5	50
	Acero inox 18/8 *Stainless steel aisi 304*	6231	10	100				
150	**Bicromatado** *Bichromated*	653	10	100				
	Latonado barniz *Brass plated varnished*	1249	10	100	1037	1	5	50
	Acero inox 18/8 *Stainless steel aisi 304*	6232	10	100				
200	**Bicromatado** *Bichromated*	654	10	50				
	Latonado barniz *Brass plated varnished*	1250	10	50	2146	1	5	50
	Acero inox 18/8 *Stainless steel aisi 304*	6233	10	50				
250	**Latonado barniz** *Brass plated varnished*	1251	10	50				
300	**Bicromatado** *Bichromated*	656	10	50				
	Latonado barniz *Brass plated varnished*	1252	10	50				

Con soporte para sobreponer y embutir
With support to superpose and insert

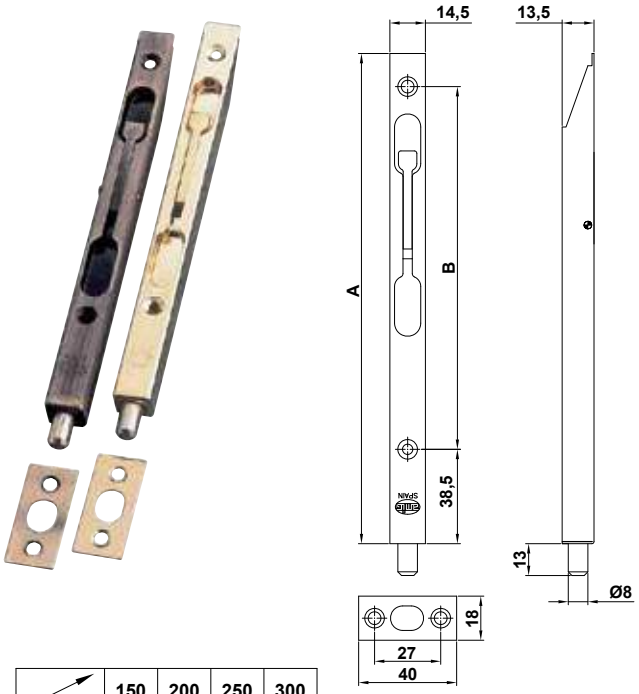
Pasador mod. 401 *Barrel bolt mod. 401*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			Cod.			
Latonado barniz *Brass plated varnished*	**150**	5863	20	160	10743	10	160	2147	1	5	50
	200	5864	20	120	10744	10	120	2148	1	5	50
	250	5865	20	120	10745	10	120				
	300	173	20	100							
	400	1762	10	60							
	500	1763	10	60							
	600	1764	10	60							
Cromado brillo *Chrome plated*	**150**	5857	20	160				2605	1	5	50
	200	5858	20	120				2606	1	5	50
	250	5859	20	120							
	300	4495	20	100							
Cuero *Antique brass plated*	**150**	5763	20	160	10737	10	160				
	200	5764	20	120	10738	10	120				
	250	5765	20	120	10739	10	120				
	300	6549	20	100							
Cromado mate *Satin nickel plated*	**150**	5760	20	160	10740	10	160				
	200	5761	20	120	10741	10	120				
	250	5762	20	120	10742	10	120				
	300	6548	20	100							
Acero inoxidable *Stainless steel*	**150**	5854	20	160	10749	10	160				
	200	5855	20	120	10750	10	120				
	250	5856	20	120	10751	10	120				
	300	6638	20	100							
Latón p. Barniz *Solid brass varnished*	**150**	5860	20	160							
	200	5861	20	120							
	250	5862	20	120							
	300	1544	20	100							
Negro epoxy mate *Matt black epoxy*	**150**	12277	20	160							
	200	12278	20	120							
	250	12279	20	120							
	300	12280	20	100							
Bicromatado *Bichromated*	**150**	10544	20	160							
	200	10545	20	120							
	250	10546	20	120							
	300	10547	20	100							

	150	200	250	300
A (mm)	162	200	250	300
B (mm)	110	148	198	248

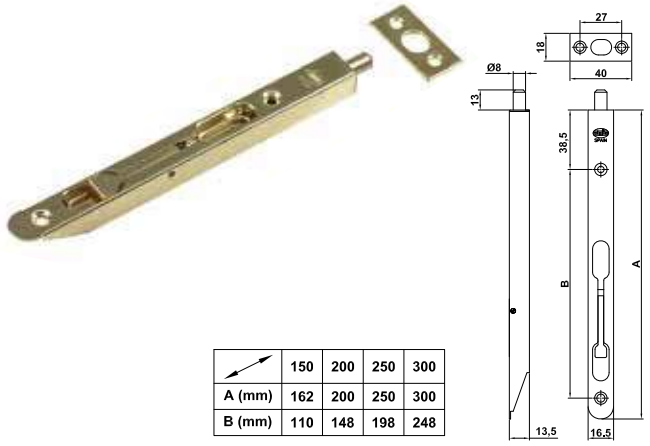
Pasador mod. 1401 *Barrel bolt mod. 1401*



	150	200	250	300
A (mm)	162	200	250	300
B (mm)	110	148	198	248

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Cuero *Antique brass plated*	150	5914	20	200
	200	5919	20	160
	250	5924	20	120
	300	6550	20	120
Cromado brillo *Chrome plated*	150	5912	20	200
	200	5917	20	160
	250	5922	20	120
	300	6551	20	120
Cromo mate *Satin nickel plated*	150	5913	20	200
	200	5918	20	160
	250	5923	20	120
	300	6552	20	120
Latón pulido barniz *Solid brass varnished*	150	5915	20	200
	200	5920	20	160
	300	6553	20	120
Latonado barniz *Brass plated*	150	5911	20	200
	200	5916	20	160
	250	5921	20	120
	300	6554	20	120
Acero inoxidable *Stainless steel*	150	5990	20	200
	200	5991	20	160
	250	5992	20	120
	300	6639	20	120
Negro epoxy *Black epoxy*	150	12281	20	200
	200	12282	20	160
	250	12283	20	120
	300	12284	20	120

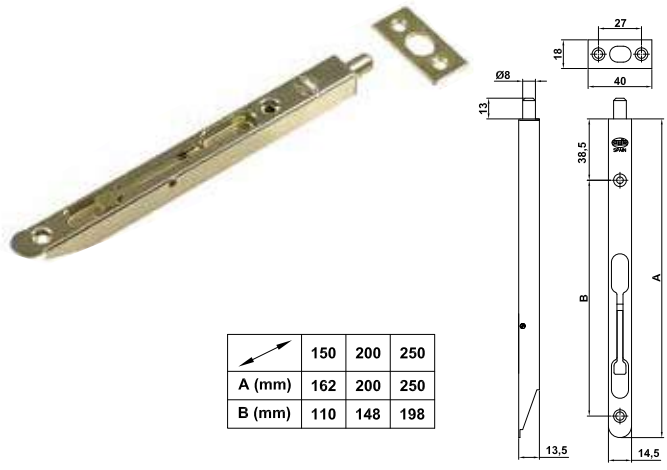
Pasador mod. 403 *Barrel bolt mod. 403*



	150	200	250	300
A (mm)	162	200	250	300
B (mm)	110	148	198	248

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Latonado barniz *Brass plated*	150	14780	20	160
	200	14781	20	120
	250	14782	20	120
Cuero *Antique brass plated*	150	14783	20	160
	200	14784	20	120
	250	14785	20	120
Cromo mate *Satin nickel plated*	150	14786	20	160
	200	14787	20	120
	250	14788	20	120
Acero inoxidable *Stainless steel*	150	14789	20	160
	200	14790	20	120
	250	14791	20	120

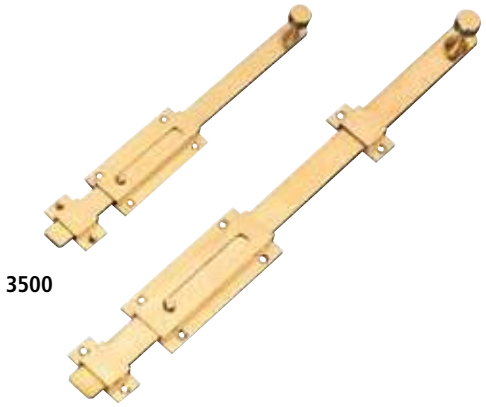
Pasador mod. 1403 *Barrel bolt mod. 1403*



	150	200	250
A (mm)	162	200	250
B (mm)	110	148	198

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Latonado barniz *Brass plated*	150	14792	20	200
	200	14793	20	160
	250	14794	20	120
Cuero *Antique brass plated*	150	14795	20	200
	200	14796	20	160
	250	14797	20	120
Cromo mate *Satin nickel plated*	150	14798	20	200
	200	14799	20	160
	250	14800	20	120
Acero inoxidable *Stainless steel*	150	14801	20	200
	200	14802	20	160
	250	14803	20	120

Pasador mod. 3500-3600 *Barrel bolt mod. 3500-3600*



Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
3500	150	2058	10	50	2098	1	5	30
	200	2059	10	50	2099	1	5	30
	250	2060	10	50	2100	1	5	30
	300	2061	10	50				
3600	200	2062	10	50	2101	1	5	30
	250	2063	10	30				
	300	2064	10	30				
	◉ 400	2065	5	20				
	◉ 500	2066	5	20				

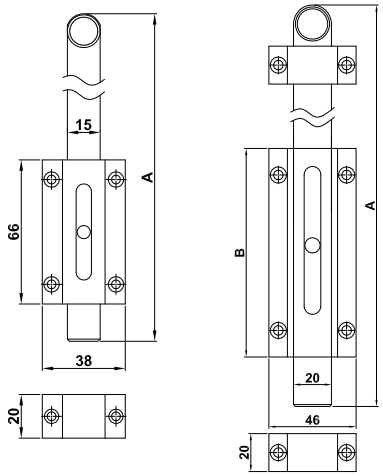
Acabado *Finish*

Latón pulido barniz *Polished brass varnished*

Con tirafondos de latón *With solid brass screws*

◉ **Con dos soportes** *With two supports*

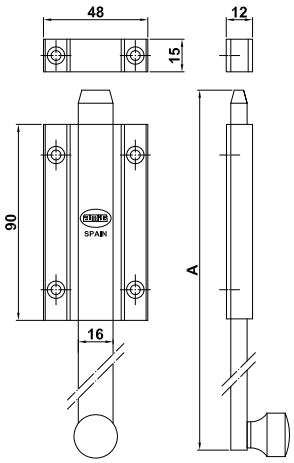
3600 3500 3600



Mod. 3500				
A (mm)	150	20	250	300
B (mm)	66	66	82	82

Mod. 3600					
A (mm)	200	250	300	400	500
B (mm)	110	110	110	110	110

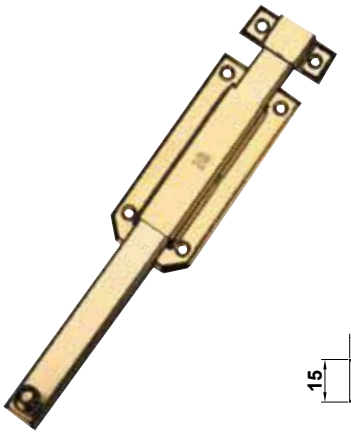
Pasador mod. 3700 *Barrel bolt mod. 3700*



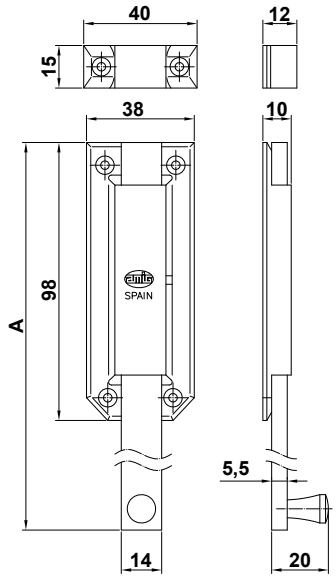
Acabado *Finish*	Medidas mm. *(A) Sizes mm.*	Cod.			Cod.			
Latón cromo mate *Satin nick. Brass*	150	6958	5	50	8149	1	5	30
	200	6959	5	50	8150	1	5	30
	250	6960	5	30				
	300	6961	5	30				
	◉ 400	6962	5	20				
	◉ 500	6963	5	20				
Latón cuero *Antique brass*	150	6952	5	50	8151	1	5	30
	200	6953	5	50	8152	1	5	30
	250	6954	5	30				
	300	6955	5	30				
	◉ 400	6956	5	20				
	◉ 500	6957	5	20				
Latón mate *Satin brass*	150	5483	5	50	8153	1	5	30
	200	5484	5	50	8154	1	5	30
	250	5485	5	30				
	300	5486	5	30				
	◉ 400	5487	5	20				
	◉ 500	5488	5	20				

◉ **Con dos soportes** *With two supports*

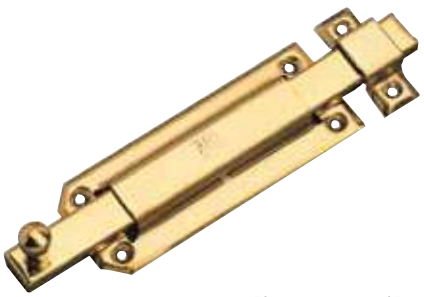
Pasador mod. 200 *Barrel bolt mod. 200*



Acabado *Finish*	Medidas mm. *(A) Sizes mm.*	Cod.			Cod.			
Latonado barniz *Brass plated varnished*	**150**	**1238**	10	100	1029	1	5	50
	200	**1239**	10	100				
	250	**1240**	10	90				
	300	**1241**	10	80				
Bicromatado *Bichromated*	**150**	**950**	10	100				
	200	**951**	10	100				
	250	**952**	10	90				
	300	**953**	10	80				

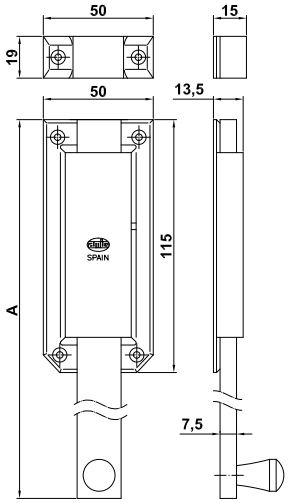


Pasador mod. 300 *Barrel bolt mod. 300*

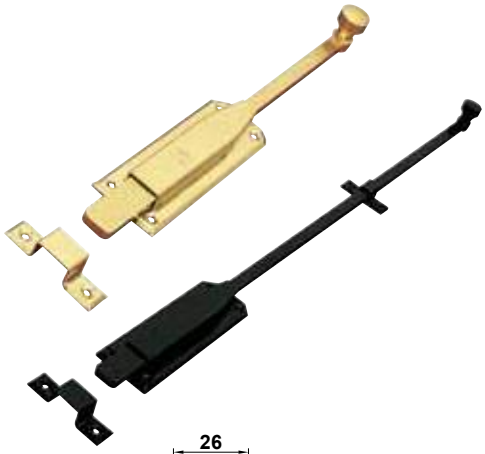


Acabado *Finish*	Medidas mm. *(A) Sizes mm.*	Cod.			Cod.			
Latonado barniz *Brass plated varnished*	**200**	**1242**	10	50	2143	1	5	50
	250	**1243**	10	50				
	300	**1244**	10	50				
	400	**1245**	10	30				
	500	**1246**	10	30				
Bicromatado *Bichromated*	**200**	**647**	10	50				
	250	**648**	10	50				
	300	**649**	10	50				
	400	**650**	10	30				
	500	**651**	10	30				

Medidas 400 y 500 con 2 soportes
400 and 500 sizes with two supports

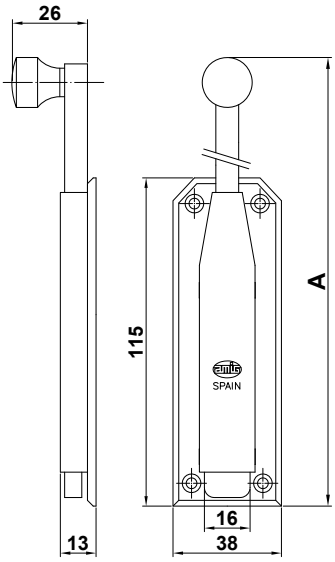


Pasador mod. 310 *Barrel bolt mod. 310*



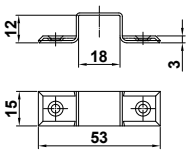
Acabado *Finish*	Medidas mm. *(A) Sizes mm.*	Cod.			Cod.			
Latonado barniz *Brass plated varnished*	150	4599	10	50	2426	1	5	50
	200	4600	10	50	2427	1	5	50
	250	4601	10	50				
	300	4602	10	50				
	◉ 400	4603	10	30				
	◉ 500	4604	10	30				
Negro epoxy mate *Matt black epoxy*	150	4605	10	50	2428	1	5	50
	200	4606	10	50	2429	1	5	50
	250	4607	10	50				
	300	4608	10	50				
	◉ 400	4609	10	30				
	◉ 500	4610	10	30				

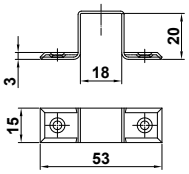
◉ **Con dos soportes** *With two supports*



Soporte alto *High support*

Acabado *Finish*	Cod.		
Latonado barniz *Brass plated varnished*	5041	20	200
Negro epoxy *Black epoxy*	5042	20	200

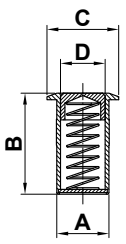


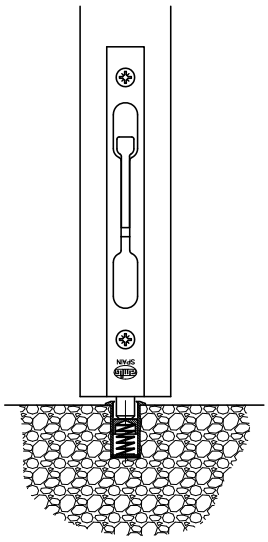


Soporte embutir mod. 100 *Support mod. 100*

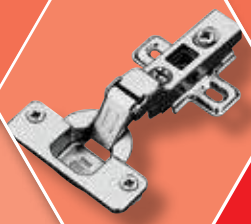
Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
100-8	Ø Exterior 12 x 27	14208	20	200
100-10	Ø Ext. 14 x 27	14209	20	200
100-12	16 x 31	6501	20	200

Acabado *Finish*: **Latón pulido barniz** *Polished brass varnished*





Mod.	A(mm)	B(mm)	C(mm)	D(mm)
100 - 8	Ø12	27	Ø18	Ø8
100 - 10	Ø14	27	Ø20	Ø10
100 - 12	Ø16	31	Ø22	Ø12



HERRAJES PARA MUEBLES

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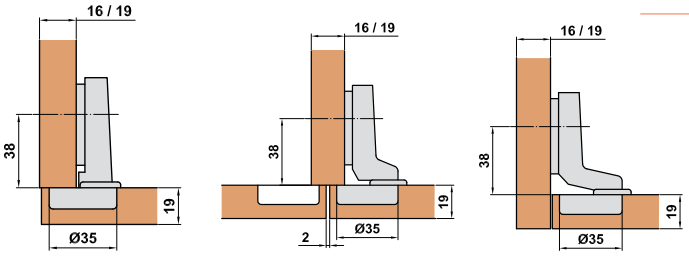
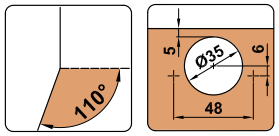
Bisagra de cazoleta hidráulica mod. 5000-5100-5200
Removable hydraulic concealed hinge mod. 5000-5100-5200

Mod. 5000 Mod. 5100 Mod. 5200

Mod. *Mod.*		Acabado *Finish*	Cod.		
5000	**Recta** *Full overlay*	**Niquelado** *Nickel plated*	19165	10	60
5100	**Acodada** *Half overlay*	**Niquelado** *Nickel plated*	19166	10	60
5200	**Super acodada** *Inlay*	**Niquelado** *Nickel plated*	19167	10	60

Desmontable / *Removable*
Con pestillo de apertura / *With opening button*

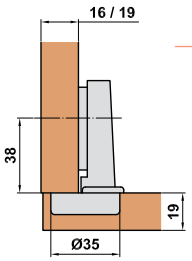


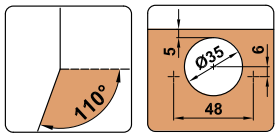


Bisagra de cazoleta desmontable mod. 4000 *Dismountable concealed hinge mod. 4000*

Acabado *Finish*	Cod.			Cod.				Cod.		
Niquelado *Nickel plated*	6252	20	200	7203	2	10	50	22137	2	5
Cuero *Antique brass plated*	7206	20	200	8052	2	10	50			

Recta / *Full overlay*
Con pestillo de apertura / *With opening button*



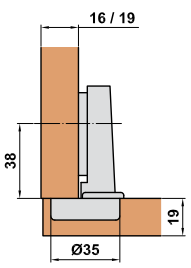


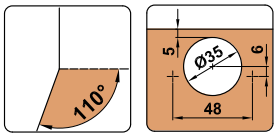
Bisagra de cazoleta desmontable NIZA mod. 4000
Dismountable concealed hinge NIZA mod. 4000

niza

Acabado *Finish*	Cod.		
Niquelado *Nickel plated*	21397	-	200

Recta
Full overlay
Con pestillo de apertura
With opening button

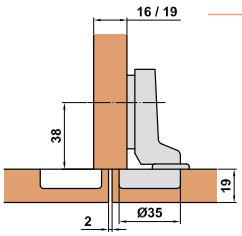


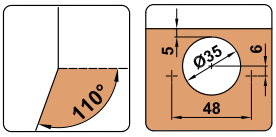


Bisagra de cazoleta desmontable mod. 4100 *Dismountable concealed hinge mod. 4100*

Acabado *Finish*	Cod.			Cod.				Cod. BAG		
Niquelado *Nickel plated*	6253	20	200	8053	2	10	50	22138	2	5
Cuero *Antique brass plated*	7207	20	200							

Acodada / *Half overlay*
Con pestillo de apertura / *With opening button*



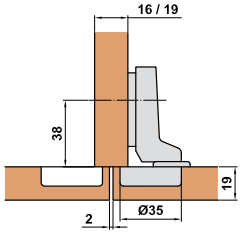


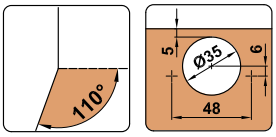
Bisagra de cazoleta desmontable NIZA mod. 4100
Dismountable concealed hinge NIZA mod. 4100

niza

Acabado *Finish*	Cod.		
Niquelado *Nickel plated*	21398	-	200

Acodada
Half overlay
Con pestillo de apertura
With opening button

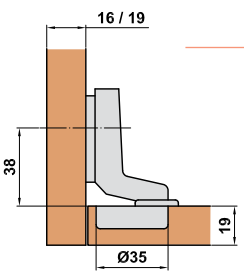


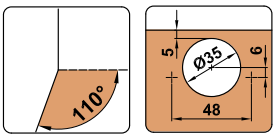


Bisagra de cazoleta desmontable mod. 4200 *Dismountable concealed hinge mod. 4200*

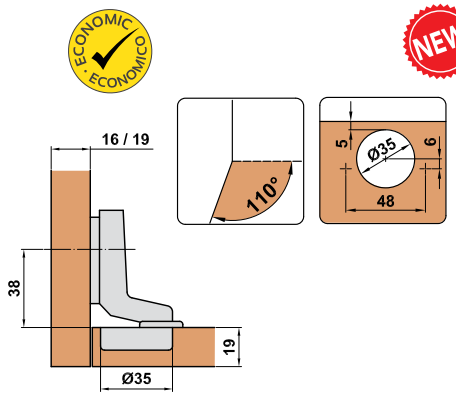
Acabado *Finish*	Cod.			Cod.				Cod. BAG		
Niquelado *Nickel plated*	6254	20	200	8054	2	10	50	22139	2	5
Cuero *Antique brass plated*	7208	20	200							

Super acodada
Inlay
Con pestillo de apertura
With opening button





Bisagra de cazoleta desmontable NIZA mod. 4200
Dismountable concealed hinge NIZA mod. 4200



niza

Acabado *Finish*	Cod.		
Niquelado *Nickel plated*	21399	-	200

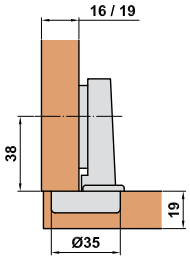
Super acodada
Inlay
Con pestillo de apertura
With opening button

Soporte alto mod. 4000-4200 *High support mod. 4000-4200*

Acabado *Finish*	Cod.		
Niquelado *Nickel plated*	6258	50	500
Cuero *Antique brass plated*	7407	50	500

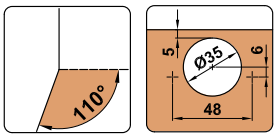
Disponible soporte alto Zamak para bisagras mod.4000, 4100, 4200
Zinc alloy high base is available for hinges mod.4000, 4100, 4200
Altura 4 mm
Height 4 mm

Bisagra de cazoleta fija mod. 4500 *Fixed concealed hinge mod. 4500*



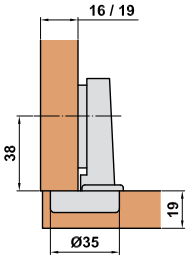
Acabado *Finish*	Cod.			Cod.			
Niquelado *Nickel plated*	6255	20	200	7204	2	10	50
Cuero *Antique brass plated*	7212	20	200	8055	2	10	50

Recta
Full overlay



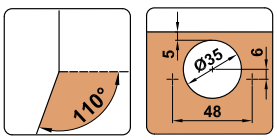
Bisagra de cazoleta fija NIZA mod. 4500 *Fixed concealed hinge NIZA mod. 4500*

niza

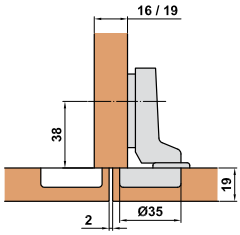


Acabado *Finish*	Cod.		
Niquelado *Nickel plated*	21002	-	250

Recta
Full overlay

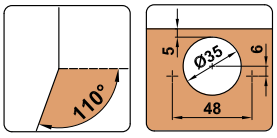


Bisagra de cazoleta fija mod. 4600 *Fixed concealed hinge mod. 4600*

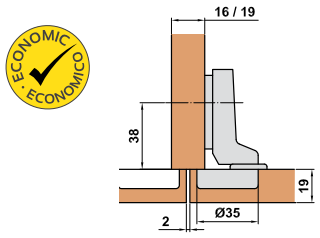


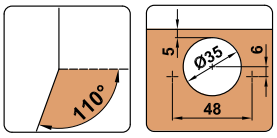
Acabado *Finish*	Cod.			Cod.			
Niquelado *Nickel plated*	6256	20	200	8056	2	10	50
Cuero *Antique brass plated*	7213	20	200				

Acodada *Half overlay*



Bisagra de cazoleta fija NIZA mod. 4600 *Fixed concealed hinge NIZA mod. 4600*



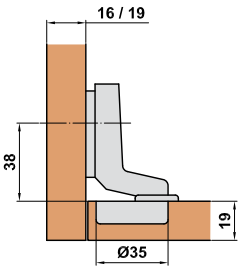


niza

Acabado *Finish*	Cod.		
Niquelado *Nickel plated*	21003	-	250

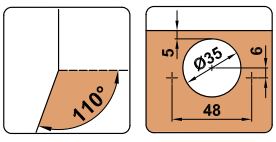
Acodada *Half overlay*

Bisagra de cazoleta fija mod. 4700 *Fixed concealed hinge mod. 4700*

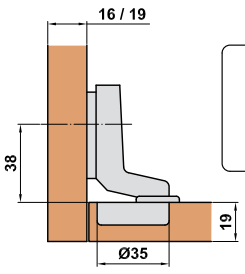


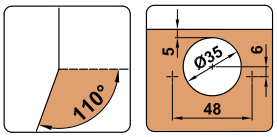
Acabado *Finish*	Cod.			Cod.			
Niquelado *Nickel plated*	6257	20	200	8057	2	10	50
Cuero *Antique brass plated*	7214	20	200				

Super acodada *Inlay*



Bisagra de cazoleta fija NIZA mod. 4700 *Fixed concealed hinge NIZA mod. 4700*





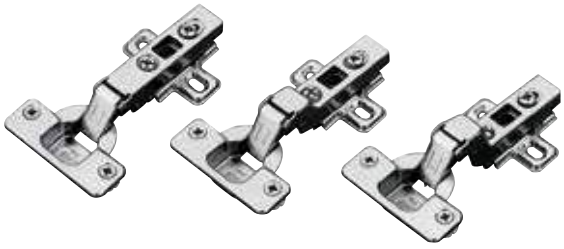
niza

Acabado *Finish*	Cod.		
Niquelado *Nickel plated*	21004	-	250

Super acodada *Inlay*

Bisagra de cazoleta desmontable mod. 4250-4260-4270

Dismountable concealed hinge mod. 4250-4260-4270

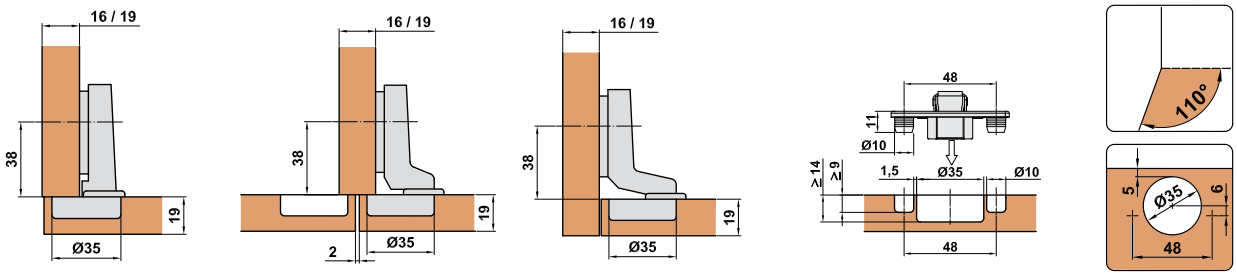


Mod. 4250 Mod. 4260 Mod. 4270

Mod. *Mod.*		Acabado *Finish*	Cod.		
4250	**Recta** *Full overlay*	**Niquelado** *Nickel plated*	6486	20	200
4260	**Acodada** *Half overlay*	**Niquelado** *Nickel plated*	6487	20	200
4270	**Super acodada** *Inlay*	**Niquelado** *Nickel plated*	6488	20	200

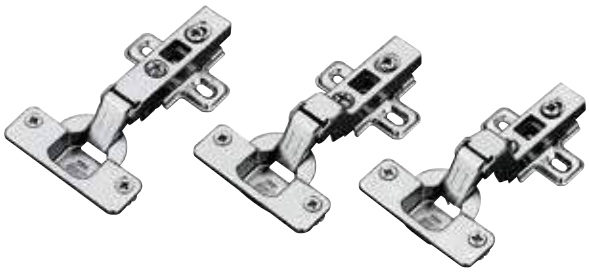
Con pestillo de apertura
With opening button

Con tacos y tirafondos montados en cazoleta para instalación rápida
Screws and anchors assembled on cup for faster installation



Bisagra de cazoleta desmontable mod. 4280-4290-4300

Dismountable concealed hinge mod. 4280-4290-4300

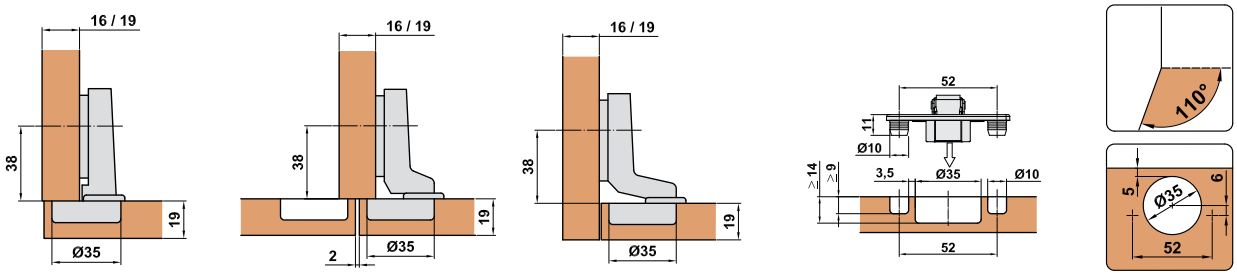


Mod. 4280 Mod. 4290 Mod. 4300

Mod. *Mod.*		Acabado *Finish*	Cod.		
4280	**Recta** *Full overlay*	**Niquelado** *Nickel plated*	6545	20	200
4290	**Acodada** *Half overlay*	**Niquelado** *Nickel plated*	6546	20	200
4300	**Super acodada** *Inlay*	**Niquelado** *Nickel plated*	6547	20	200

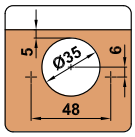
Con pestillo de apertura
With opening button

Con tacos y tirafondos montados en cazoleta para instalación rápida
Screws and anchors assembled on cup for faster installation



Bisagra de cazoleta desmontable mod. 4210 *Dismountable concealed hinge mod. 4210*

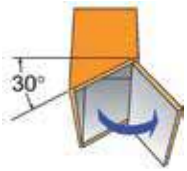
170 °

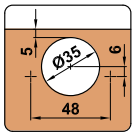


Acabado *Finish*	Cod.		
Niquelado *Nickel plated*	6951	10	60
Cuero *Antique brass plated*	7209	10	60

Recta
Full overlay
Con pestillo de apertura
With opening button

Bisagra de cazoleta desmontable mod. 4400 *Dismountable concealed hinge mod. 4400*

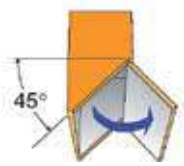


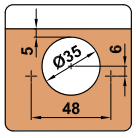


Acabado *Finish*	Cod.		
Niquelado *Nickel plated*	6949	20	120
Cuero *Antique brass plated*	7210	20	120

Chaflán +30º
Bevel +30º
Con pestillo de apertura
With opening button

Bisagra de cazoleta desmontable mod. 4401 *Dismountable concealed hinge mod. 4401*

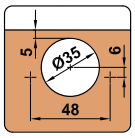




Acabado *Finish*	Cod.		
Niquelado *Nickel plated*	6950	20	120
Cuero *Antique brass plated*	7211	20	120

Chaflán +45º
Bevel +45º
Con pestillo de apertura
With opening button

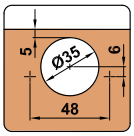
Bisagra de cazoleta desmontable mod. 4402 *Dismountable concealed hinge mod. 4402*



Acabado *Finish*	Cod.		
Niquelado *Nickel plated*	7117	20	120
Cuero *Antique brass plated*	7218	20	120

Chaflán +25º
Bevel +25º
Con pestillo de apertura
With opening button

Bisagra de cazoleta desmontable mod. 4403
Dismountable concealed hinge mod. 4403



Acabado *Finish*	Cod.		
Niquelado *Nickel plated*	7393	20	120
Cuero *Antique brass plated*	7392	20	120

Chaflán +90°
Bevel +90°
Con pestillo de apertura
With opening button

Soporte alto mod. 4500-4700 *High support mod. 4500-4700*

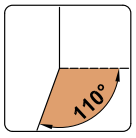
Acabado *Finish*	Cod.		
Niquelado *Nickel plated*	6259	50	500
Cuero *Antique brass plated*	7408	50	500

Disponible soporte alto acero para bisagras mod.4500, 4600, 4700
Steel high base is available for hinges mod.4500, 4600, 4700
Altura 4 mm
Height 4 mm

Bisagras de cazoleta fijas mod. 4710-4711-4712 *Fixed concealed hinge mod. 4710-4711-4712*

Acabado *Finish*	Mod. *Mod.*	Niquelado *Nickel plated* Cod.			Niquelado *Nickel plated* Cod.				Acero cuero *Antique brass plated* Cod.		
Recta *Full overlay*	4710	6877	20	200	7205	2	10	50			
Acodada *Half overlay*	4711	6878	20	200					7216	20	200
Super acodada *Inlay*	4712	6879	20	200					7217	20	200

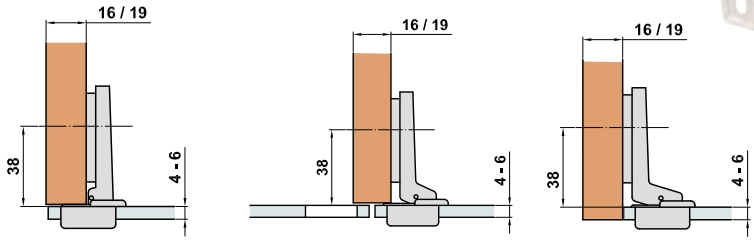
Cazoleta 26 mm.
Cup 26 mm.



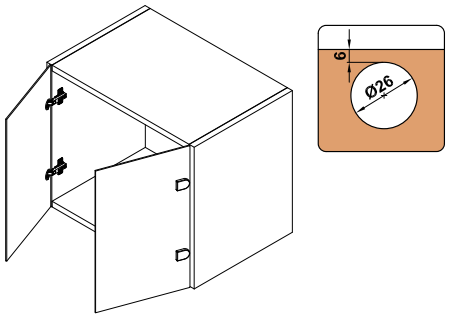
Bisagra de cazoleta para puertas de cristal mod. 4800-4801-4802
Concealed hinge for glass doors mod. 4800-4801-4802

Mod. *Mod.*		Acabado *Finish*	Cod.		
4800	**Recta** *Full overlay*	**Niquelado** *Nickel plated*	10863	20	200
4801	**Acodada** *Half overlay*	**Niquelado** *Nickel plated*	10864	20	200
4802	**Super acodada** *Inlay*	**Niquelado** *Nickel plated*	10865	20	200

Mod. 4800 **Mod. 4801** **Mod. 4802**



Espesor del cristal 4-6 mm
Glass thickness 4-6 mm
Cubierta cromada
Chrome plated cover



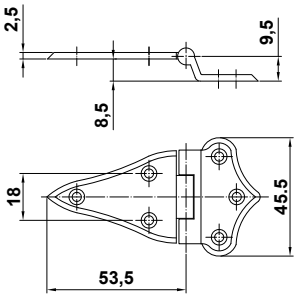
Embellecedor mod. 4850 *Hinge cover mod. 4850*

Acabado *Finish*	Cod.		
Niquelado *Nickel plated*	15929	500	4000

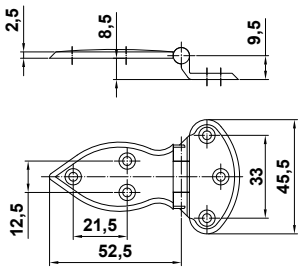
No valido para bisagras mod. 5000-5100-5200
Not suitable for hinges mod. 5000-5100-5200

Bisagra mod. 1-2 *Hinge mod. 1-2*

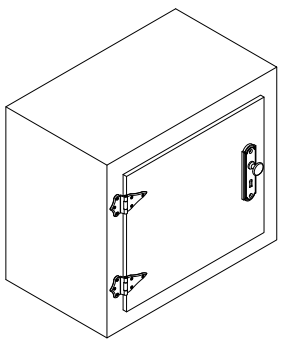
Mod.1



Mod.2

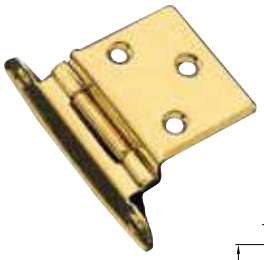


Mod. *Mod.*	Acabado *Finish*	Cod.		
1	**Niquelado** *Nickel plated*	81	25	500
2	**Niquelado** *Nickel plated*	83	25	500

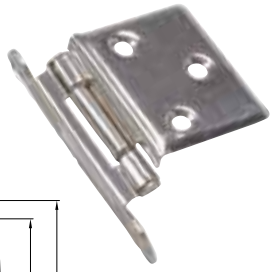


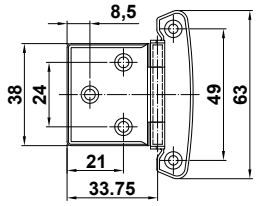
Bisagra mod. 3-6 *Hinge mod. 3-6*

Mod.3



Mod.6

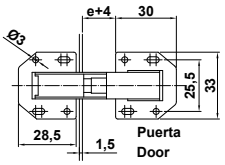


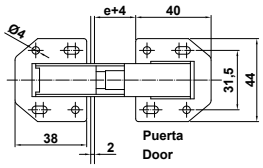


Mod. *Mod.*	Acabado *Finish*	Cod.		
3	**Latonado barniz** *Brass plated varnished*	580	50	500
	Niquelado *Nickel plated*	84	50	500
6	**Acero inoxidable 18/8** *Stainless steel AISI 304*	85	50	500

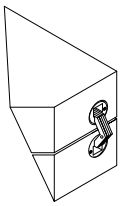
Bisagra mod. 15 *Hinge mod. 15*

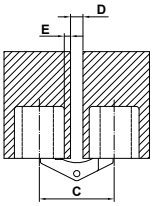
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Niquelado *Nickel plated*	**3" (75 mm)**	8898	20	200				
	4" (100 mm)	636	20	200	2030	1	10	50

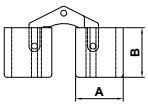




Bisagra oculta mod. 1020 *Concealed hinge mod. 1020*



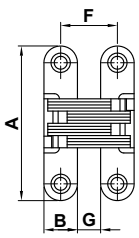


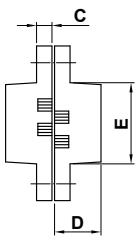


Acabado *Finish*	Medidas mm. *Sizes mm.* A	Cod.			Cod.				Cod. NEW		
Latón pulido barniz *Polished brass varnished*	Ø10	4908	20	200					22140	2	5
	Ø12	4909	20	200	2633	2	10	50	22141	2	5
	Ø14	4910	20	200	2634	2	10	50	22142	2	5
	Ø16	4911	20	200	2635	2	10	50	22143	2	5
	Ø18	4912	20	200							
	Ø24	4913	20	200							

ØA (mm)	B (mm)	C (mm)	D (mm)	E (mm)
10	11.5	16.5	2,5 min.	2 max.
12	13.5	20	3,5 min.	2,2 max.
14	15.5	23	3 min.	3 max.
16	16.5	25	3 min.	3 max.
18	17.5	27	3 min.	3 max.
24	25	36.5	3 min.	3 max.

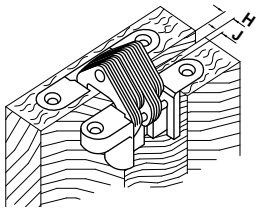
Bisagra oculta mod. 1025 *Concealed hinge mod. 1025*





Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Kg
Zamak cromo mate y acero inoxidable *Zamak satin chrome and stainless steel*	45	18922	2	40	5
	60	18923	2	40	10
	70	18924	2	30	15
	95	18925	2	20	20

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	J (mm)
45	13	5	18	19	21	9	3	3
60	13	6	18	31.5	21	9	3	3
70	16	7	23	34	25	11	3	4
95	19	10	27	52	32	13	4	4.5

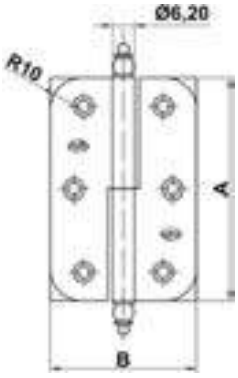


Bisagra mod. 540-541-542 *Hinge mod. 540-541-542*

Mod. 540

Mod. 541

Mod. 542



Mod. *Mod.*	Acabado *Finish*	Medidas mm. *Sizes mm.*	Dcha/*Right* Cod.	Cod.	Cod.	Cod. BAG	Izd/*Left* Cod.	Cod.	Cod.	Cod. BAG							BAG	
540	**Latonado barniz** *Brass plated varnished*	50	103		2483	22095	104		2484	22096	25	500					2	5
		60	107		2485	22097	108		2486	22098	25	400					2	5
		70	111		2487	22099	112		2488	22100	25	250					2	5
541	**Latonado barniz** *Brass plated varnished*	40	119	19583	2489	22101	120	19584	2490	22102	25	500	2	5	50		2	5
		50	123	1164	2491	22103	124	1165	2492	22104	25	400	2	5	50		2	5
		60	127	1166	2493	22107	128	1167	2494	22108	25	400	2	5	50		2	5
		70	131	1168	2495	22113	132	1169	2496	22114	25	300	2	5	50		2	5
		80	135		2497	22117	136		2498	22118	25	150					2	5
	Negro epoxy mate *Matt black epoxy*	60	5162			22109	5163			22110	25	400					2	5
		70	5164			22115	5165			22116	25	300					2	5
	Cuero *Antique brass plated*	50	18036				18037				25	400					2	5
		60	18038			22105	18039			22106	25	400					2	5
		70	18040			22111	18041			22112	25	300						
		80	18042				18043				25	150						
542	**Latonado barniz** *Brass plated varnished*	60	5735				5736				25	400						
		70	5737				5738				25	300						

Canto redondo
Round corner
R:10 mm

Bisagra Mod. 540

A (mm)	B (mm)	Espesor (mm)
51	36	1.2
60	41	1.2
70	43	1.2

Bisagra Mod. 541

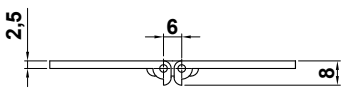
A (mm)	B (mm)	Espesor (mm)
40	36	1.2
51	36	1.2
60	41	1.2
70	43	1.2
80	51	1.2

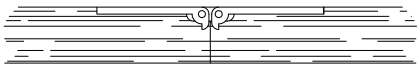
Bisagra Mod. 542

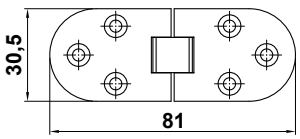
A (mm)	B (mm)	Espesor (mm)	Radio (mm)
60	41	1.2	10
70	43	1.2	10

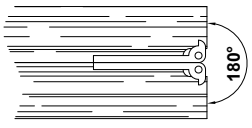
Bisagra mod. 7 *Hinge mod. 7*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Latón mate *Satin brass*	**80 x 30**	17751	20	200

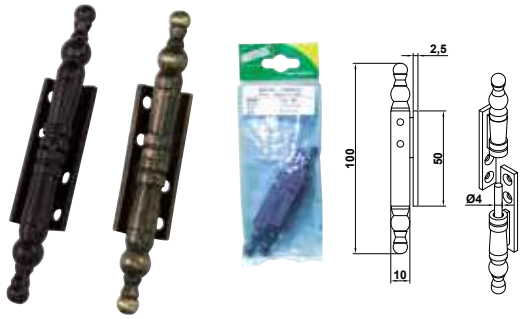






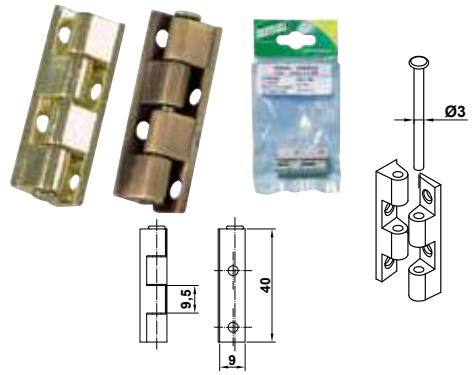


Bisagra mod. 555 *Hinge mod. 555*



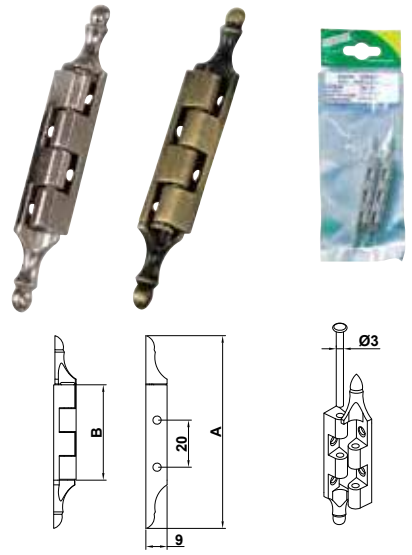
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod. NEW		
Negro epoxy mate *Matt black epoxy*	**100 x 50**	18896	20	200	22120	2	5
Cuero *Antique brass plated*	**100 x 50**	18897	20	200	22119	2	5

Bisagra mod. 556 *Hinge mod. 556*



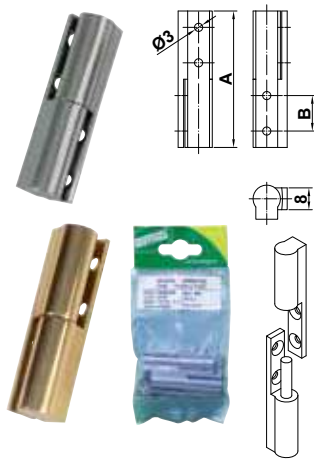
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod. NEW		
Latonado *Brass plated*	**40**	18898	20	200	22123	2	5
Niquelado *Nickel plated*	**40**	18899	20	200	22124	2	5
Cuero *Antique brass plated*	**40**	18900	20	200	22122	2	5
Blanco *White*	**40**	18901	20	200	22121	2	5

Bisagra mod. 557 *Hinge mod. 557*



Acabado *Finish*	Medidas mm. *Sizes mm.* A B	Cod.			Cod. NEW		
Latonado *Brass plated*	**79 x 40**	18902	20	200	22126	2	5
Niquelado *Nickel plated*	**79 x 40**	18903	20	200	22127	2	5
Cuero *Antique brass plated*	**79 x 40**	18904	20	200	22125	2	5
Latonado *Brass plated*	**95 x 54**	18905	20	200	22130	2	5
Niquelado *Nickel plated*	**95 x 54**	18906	20	200	22132	2	5
Cuero *Antique brass plated*	**95 x 54**	18907	20	200	22129	2	5
Blanco *White*	**95 x 54**	18908	20	200	22128	2	5
Negro *Black*	**95 x 54**	18909	20	200	22131	2	5

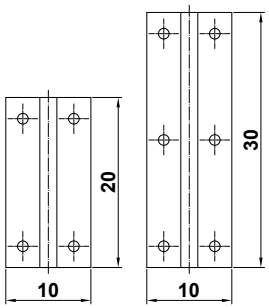
Bisagra mod. 558 *Hinge mod. 558*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.				Cod. NEW		
Latón cromo brillo *Chrome plated brass*	**40**	20934	20	200	20938	2	10	100	22133	2	5
	50	20936	20	200	20940	2	10	100	22135	2	5
Latón pulido barniz *Polished brass varnished*	**40**	20935	20	200	20939	2	10	100	22134	2	5
	50	20937	20	200	20941	2	10	100	22136	2	5

Mod. 558	A (mm)	B (mm)
40	40	10
50	50	13

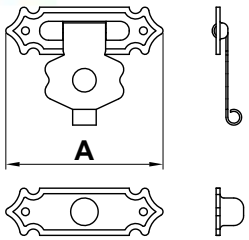
Bisagra estuche mod. 12 *Hinge for cases mod. 12*



NEW

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.	BAG		
Latón pulido *Polished brass*	20 x 10	22645	4	5
	30 x 10	22646	4	5

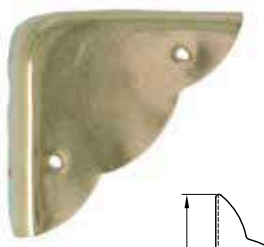
Cierre estuche mod. 14 *Fastener for cases mod. 14*

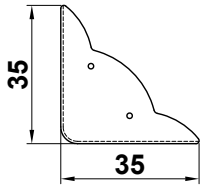


NEW

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.	BAG		
Latón pulido *Polished brass*	A - 20	22647	4	5
	A - 24	22648	4	5
	A - 32	22649	2	5

Cantonera estuche mod. 16 *Corner plate for case mod. 16*





NEW

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.	BAG		
Latón pulido *Polished brass*	35	22650	2	5

Clavo estuche *Nail for case*

NEW

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.	BAG		
Latonado *Brass plated*	Ø1 x 10	22651	200	5

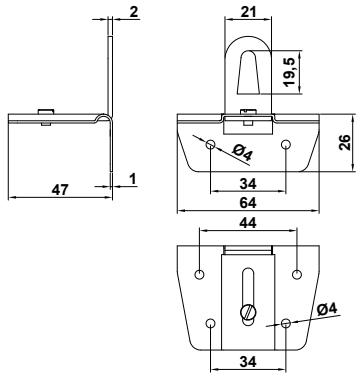
Colgador mod. 1 *Slot plate mod. 1*

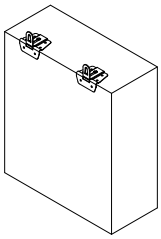
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.				Cod. NEW		
									BAG		
Niquelado *Nickel plated*	**40 x 16**	142	200	1400	755	4	10	50	22155	4	5
	50 x 16	143	200	1200	756	4	10	50	22156	4	5
	60 x 18	144	200	1000	757	4	10	50	22157	4	5
	70 x 20	145	200	600	8109	4	10	50	22158	4	5
	80 x 22	146	200	600	1069	4	10	50	22159	4	5
	100 x 22	733	200	600	8110	4	10	50	22160	4	5

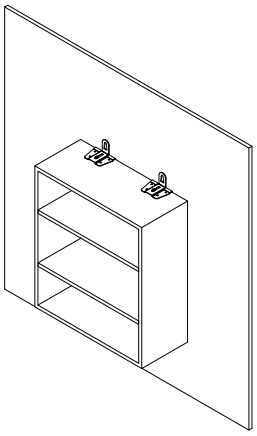
Colgador mod. 4 *Slot plate mod. 4*

Acabado *Finish*	Cod.			Granel *Bulk*			Cod.				Cod. NEW		
											BAG		
Zincado *Zinc plated*	1783	25	200	1786	-	400	8111	1	10	50	22161	2	5

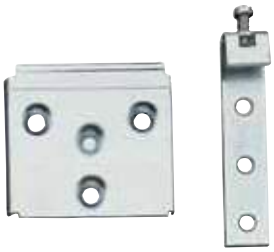
En envases y a granel
Inner box and bulk packed







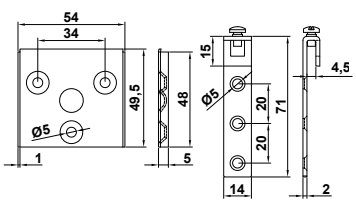
Colgador mod. 5 *Slot plate mod. 5*

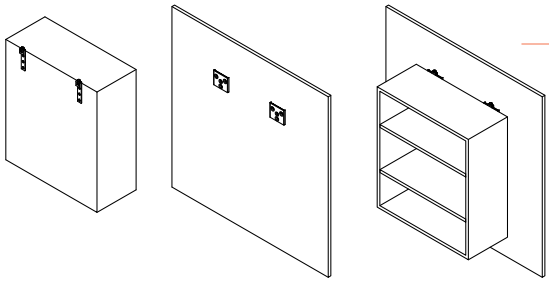


Acabado *Finish*	Cod.			Granel *Bulk*			Cod.				Cod. NEW		
											BAG		
Zincado *Zinc plated*	1784	50	200	1787	-	400	2021	1	10	50	22162	2	5

En envases y a granel
Inner box and bulk packed

	Cod.		
Gancho *Hook*	3403	200	800
Chapa *Plate*	4277	100	400

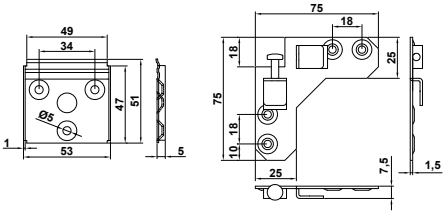


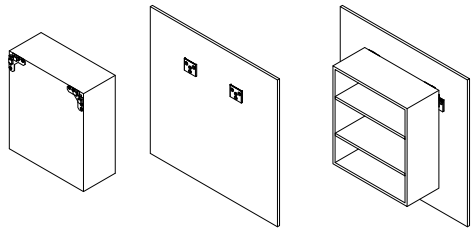


Colgador mod. 6 *Slot plate mod. 6*

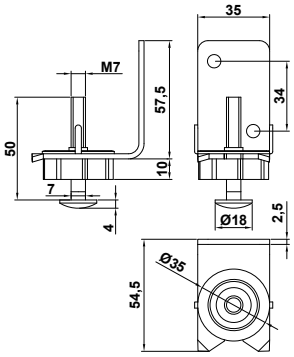
Acabado *Finish*	Cod.			Granel *Bulk*			Cod.				Cod. NEW		
Zincado *Zinc plated*	1785	50	200	1788	-	400	2022	1	10	50	22163	2	5

En envases y a granel
Inner box and bulk packed

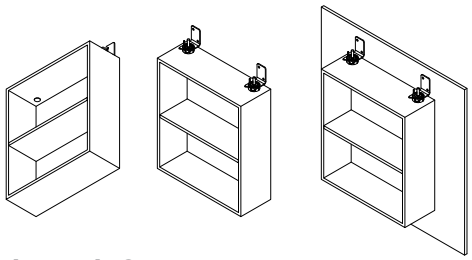




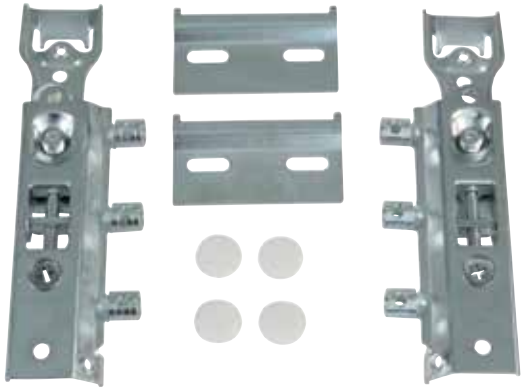
Colgador mod. 7 *Slot plate mod. 7*



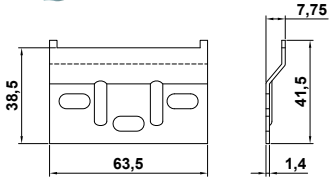
Acabado *Finish*	Cod.			Cod.				Cod. NEW		
Zincado *Zinc plated*	3208	20	120	8112	1	10	50	22164	2	5

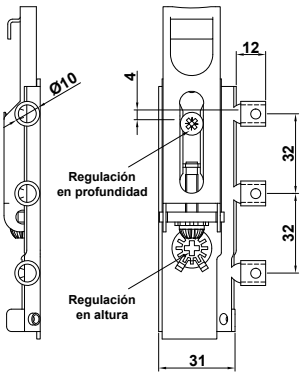


Colgador mueble mod. 8 *Suspension bracket mod. 8*

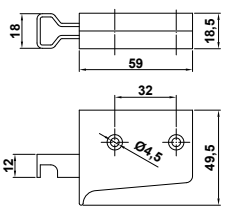


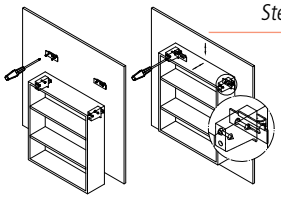
Acabado *Finish*	Cod.	Pares/*Pairs*		Cod.	Pares/*Pairs*	
Zincado *Zinc plated*	19568	10	50	22165	1	5





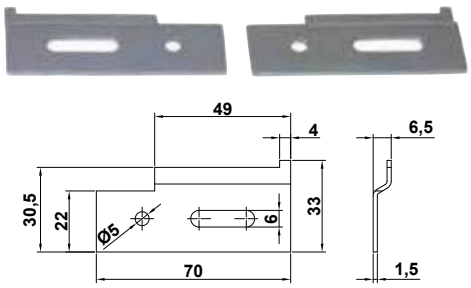
Colgador mod. 12 *Suspension bracket mod. 12*





Acabado *Finish*	Cod.			Cod. NEW		
Acero y plástico *Steel and plastic*	17759	50	300	22166	2	5

Soporte para colgador mod. 13 *Support for cabinet hook mod. 13*

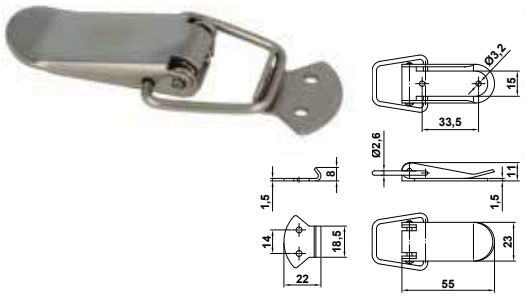


Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.	Pares/*Pairs*	
70	Acero zincado *Zinc plated*	17788	20	200	22322	1	5

Suministrado por pares derecha/izquierda
Supplied in pairs right/left

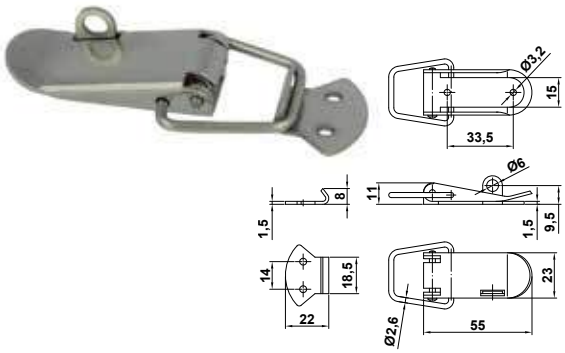
Para colgador mod. 12
For hook mod. 12

Cierre arcón mod. 1 *Toggle latch mod. 1*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.		
Niquelado *Nickel plated*	60 x 16	17798	20	200	22153	2	5

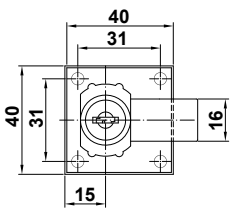
Cierre arcón mod. 2 *Toggle latch mod. 2*

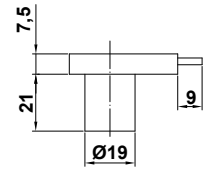


Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.		
Niquelado *Nickel plated*	60 x 16	19969	20	200	22154	2	5

Bloqueo con candado
Locking with padlock

Cerradura mueble mod. 1A-1A1-1A2 *Furniture lock mod. 1A-1A1-1A2*





Mod. *Mod.*	Acabado *Finish*	Cod.			Cod.				Cod.		
1A	Niquelado *Nickel plated*	16186	20	240	19496	1	10	50	22148	1	5
	Latonado barniz *Brass plated varnished*	16185	20	240	19884	1	10	50	22147	1	5
1A1	Niquelado *Nickel plated*	19170	20	240					22149	1	5
1A2	Niquelado *Nickel plated*	19171	20	240							

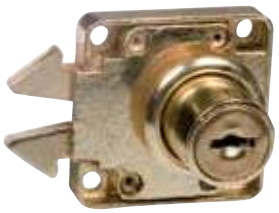
x2

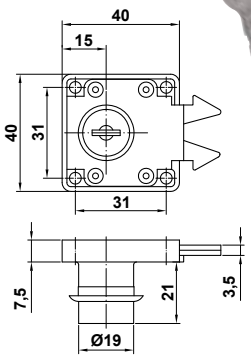
Con dos llaves niqueladas
With two nickel plated keys

Mod. 1A1-1A2 son de llaves iguales
Mod. 1A1-1A2 key alike

Llaves en bruto mod. 371 *Key blanks mod. 371*	Material *Material*	Cod.		
	Latón niquelado *Nickel plated brass*	18390	10	1000

Cerradura mueble mod. 2A *Furniture lock mod.2A*





Mod. *Mod.*	Acabado *Finish*	Cod.			Cod.				Cod. NEW		
2A	**Niquelado** *Nickel plated*	17738	10	100	19497	1	10	50	22150	1	5
	Latonado barniz *Brass plated varnished*	17737	10	100	19885	1	10	50			
2A1	**Niquelado** *Nickel plated*	19172	10	100							
2A2	**Niquelado** *Nickel plated*	19173	10	100							

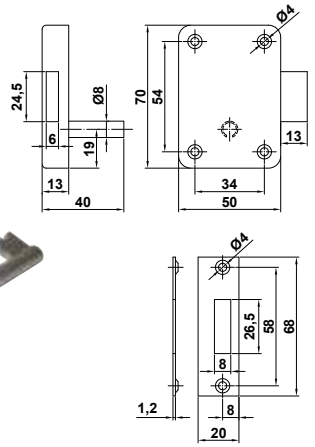
x2 **Con dos llaves niqueladas**
With two nickel plated keys

Mod. 2A1-2A2 son de llaves iguales
Mod. 2A1-2A2 key alike

Llaves en bruto mod. 371
Key blanks mod. 371

Material *Material*	Cod.		
Latón niquelado *Nickel plated brass*	18390	10	1000

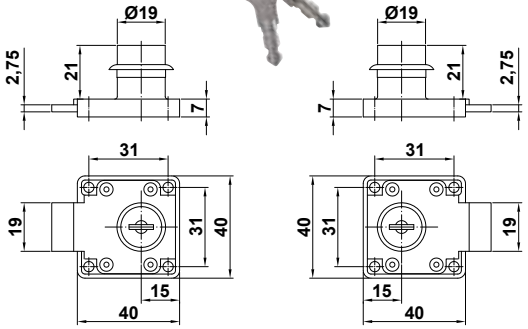
Cerradura mueble mod. 6 Furniture lock mod. 6



Acabado *Finish*	Dcha/*Right* Cod.			Izda/*Left* Cod.		
Acero epoxy gris *Epoxy grey*	17847	6	60	17969	6	60

Con dos llaves niqueladas
With two nickel plated keys
Llave de gorja
Standard key

Cerradura mueble mod. 7 *Furniture lock mod. 7*



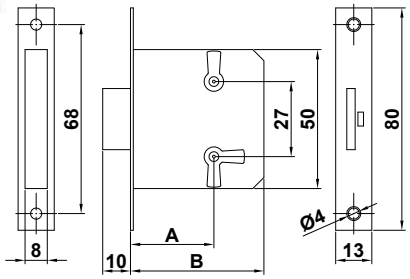
Acabado *Finish*	Dcha/*Right* Cod.			Izda/*Left* Cod.			Dcha/*Right* Cod. NEW			Izda/*Left* Cod. NEW		
Niquelado *Nickel plated*	17742	20	240	17743	20	240	22151	1	5	22152	1	5

x2 **Con dos llaves niquelada**
With two nickel plated keys

Llaves en bruto mod. 371
Key blanks mod. 371

Material *Material*	Cod.		
Latón niquelado *Nickel plated brass*	18390	10	1000

Cerradura mueble mod. 8 *Furniture lock mod. 8*

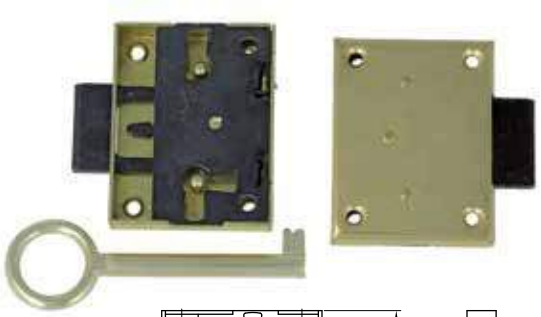


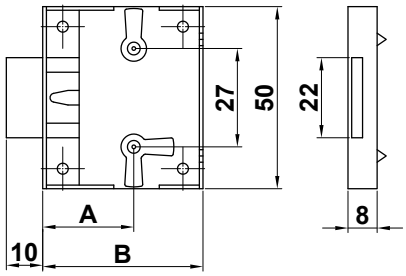
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
		BAG		
Latón pulido *Polished brass*	20	22635	1	5
	25	22636	1	5
	30	22637	1	5
	35	22638	1	5
	40	22639	1	5

Cerradura de embutir / *Mortice lock*

Entrada - Backset A (mm)	B (mm)
20	39
25	43
30	48
35	53
40	58

Cerradura mueble mod. 9 *Furniture lock mod. 9*



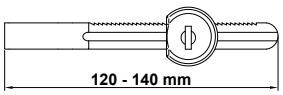


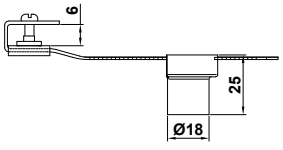
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
		BAG		
Latón pulido *Polished brass*	20	22640	1	5
	25	22641	1	5
	30	22642	1	5
	35	22643	1	5
	40	22644	1	5

Cerradura sobreponer / *Surface lock*

Entrada - Backset A (mm)	B (mm)
20	39
25	43
30	48
35	53
40	58

Cerradura vitrina mod. 10A-10A1-10A2 *Showcase lock mod. 10A-10A1-10A2*





Mod. *Mod.*	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
10A	Niquelado *Nickel plated*	120	17799	10	100	19498	1	10	50
		140	17800	10	100	19499	1	10	50
10A1	Niquelado *Nickel plated*	120	19174	10	100				
10A2	Niquelado *Nickel plated*	120	19175	10	100				

x2

Con dos llaves niqueladas
With two nickel plated keys

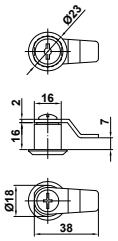
Mod. 10A1-10A2 son de llaves iguales
Mod. 10A1-10A2 key alike

Llaves en bruto mod. 371
Key blanks mod. 371

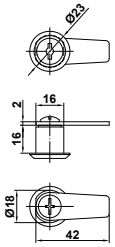
Material *Material*	Cod.		
Latón niquelado *Nickel plated brass*	18390	10	1000

Cerradura buzón mod. 3A-4A-5A *Mailbox lock mod. 3A-4A-5A*

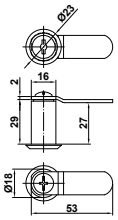
Mod. 3A



Mod. 4A



Mod. 5A



Mod. *Mod.*	Acabado *Finish*	Cod.			Cod.				Cod.		
3A	**Niquelado** *Nickel plated*	17739	10	100	19500	1	10	50	22144	1	5
4A	**Niquelado** *Nickel plated*	17740	10	100	19501	1	10	50	22145	1	5
5A	**Niquelado** *Nickel plated*	17741	10	100	19502	1	10	50	22146	1	5
NEW 3A1	**Niquelado** *Nickel plated*	22029	10	100							
NEW 4A1	**Niquelado** *Nickel plated*	22030	10	100							
NEW 5A1	**Niquelado** *Nickel plated*	22031	10	100							
NEW 3A2	**Niquelado** *Nickel plated*	22032	10	100							
NEW 4A2	**Niquelado** *Nickel plated*	22033	10	100							
NEW 5A2	**Niquelado** *Nickel plated*	22034	10	100							

LLAVES IGUALES
KEY ALIKE

LLAVES IGUALES
KEY ALIKE

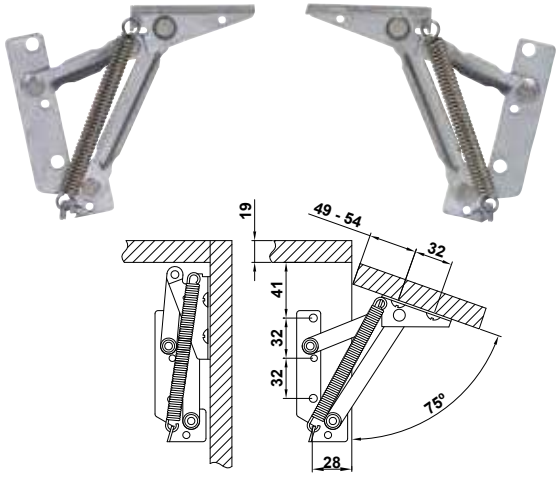
x2

Con dos llaves niqueladas / *With two nickel plated keys*

Llaves en bruto mod. 371
Key blanks mod. 371

Material *Material*	Cod.		
Latón niquelado *Nickel plated brass*	18390	10	1000

Compás mod. 70 *Spring hinge mod. 70*

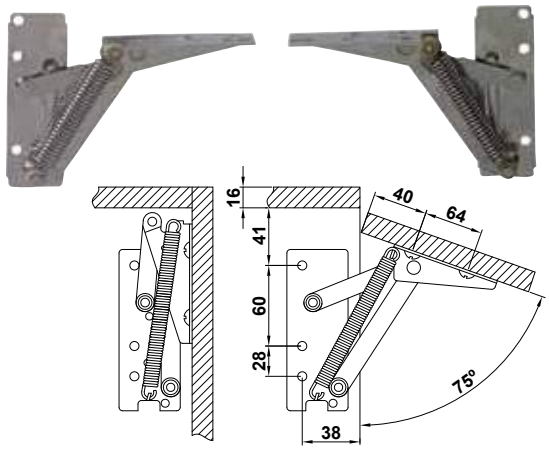


Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Niquelado *Nickel plated*	**100**	17761	-	20

Con muelle
With spring

En pares
In pairs

Compás reforzado mod. 71 *Reinforced spring hinge mod. 71*

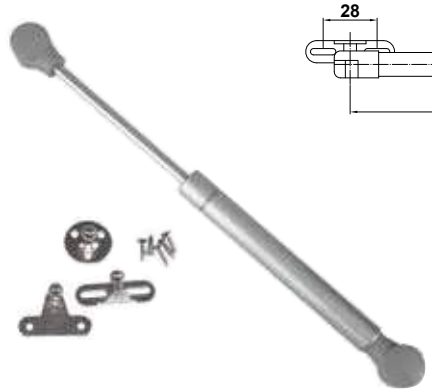


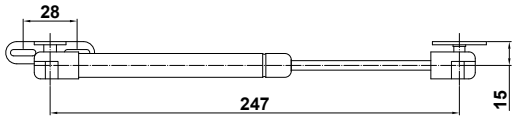
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Niquelado *Nickel plated*	**120**	17762	-	20

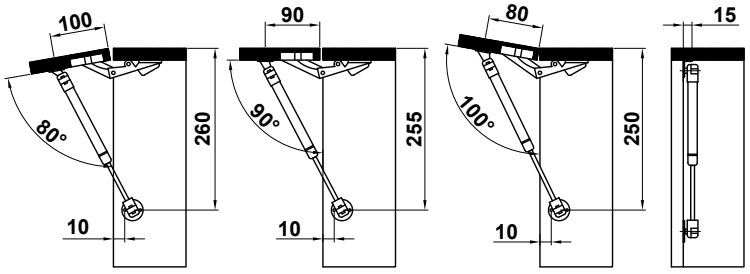
Con muelle
With spring hinge

En pares
In pairs

Compás gas abierto mod. 95 *Gas stay (open) mod. 95*

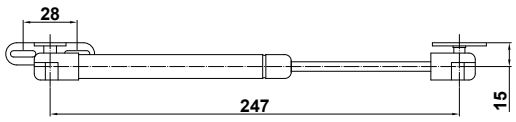


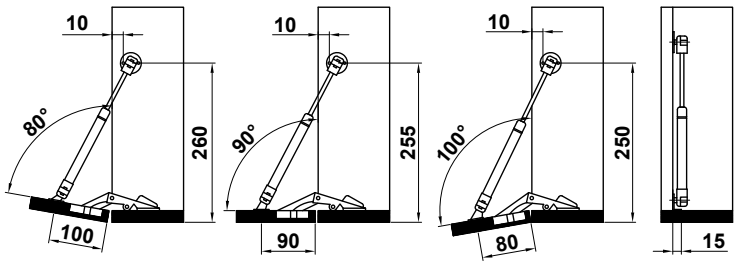




Acabado *Finish*	Kg	Cod.		
Plata *Silver*	8	19569	4	80
	12	19570	4	80

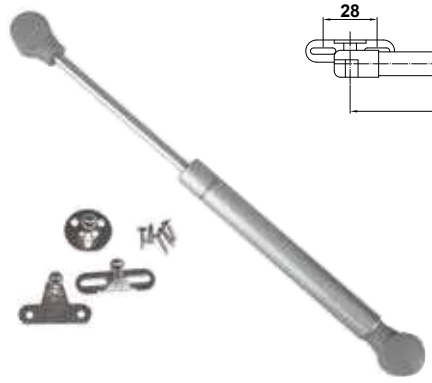
Compás gas cerrado mod. 96 *Gas stay (closed) mod. 96*

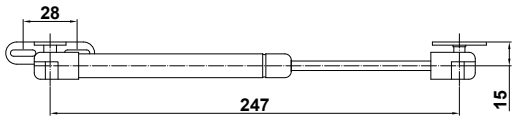


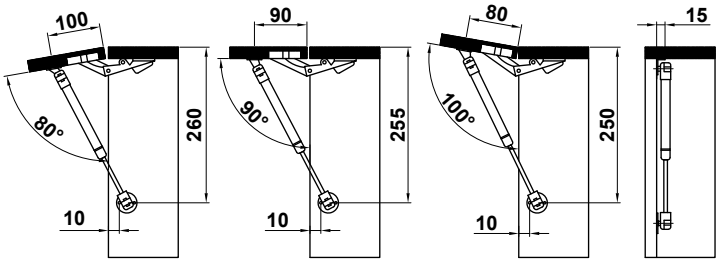


Acabado *Finish*	Kg	Cod.		
Plata *Silver*	8	19571	4	80
	12	19572	4	80

Compás gas mixto mod. 97 *Gas stay (adjustable) mod. 97*

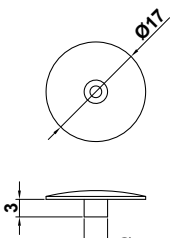






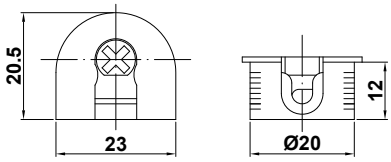
Acabado *Finish*	Kg	Cod.		
Plata *Silver*	8	19573	4	80
	12	19574	4	80

Embellecedor para excéntrica mod. 20 *Plastic cover cap mod. 20*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Plástico blanco *White plastic*	Ø 17	17773	200	1200
Plástico negro *Black plastic*	Ø 17	17774	200	1200
Plástico marrón *Brown plastic*	Ø 17	17775	200	1200

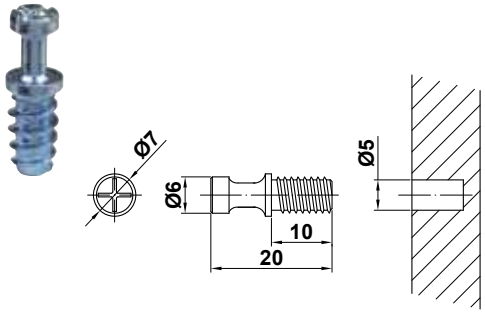
Enganches excéntrica Ø 20 mod. 40 *Side connecting fitting mod. 40*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod. NEW		
					BAG		
Plástico blanco *White plastic*	**12,5 x M6**	17765	200	1200	22194	4	5
Plástico negro *Black plastic*	**12,5 x M6**	17764	200	1200	22196	4	5
Plástico marrón *Brown plastic*	**12,5 x M6**	17766	200	1200	22195	4	5
Niquel *Nickel plated*	**12,5 x M6**	17763	200	1200	22197	4	5

Para enganche excéntrica mod. 60
For connecting dowel mod. 60

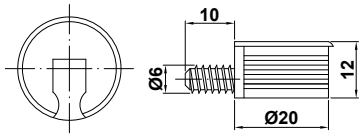
Enganche excéntrica mod. 60 *Connecting dowel mod. 60*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod. NEW		
					BAG		
Ø 6	**Acero zincado** *Zinc plated*	17767	200	1200	22187	10	5

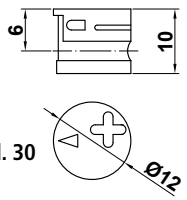
Para excéntrica mod. 40
For side connection cam fitting mod. 40

Enganches excéntrica mod. 41 *Side connecting fitting mod. 41*

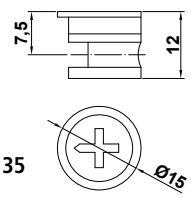


Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod. NEW		
					BAG		
Plástico blanco *White plastic*	**M6 - Ø20 x 12**	17768	100	600	22198	4	5
Plástico negro *Black plastic*	**M6 - Ø20 x 12**	17769	100	600	22200	4	5
Plástico marrón *Brown plastic*	**M6 - Ø20 x 12**	17770	100	600	22199	4	5

Excéntricas mod. 30 y 35 *Side connection cam fittings mod. 30 & 35*

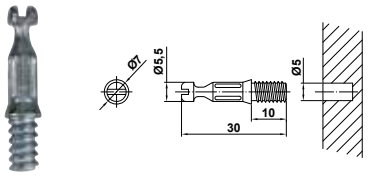


Mod. *Mod.*	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod. NEW		
						BAG		
30	**Zincado** *Zinc plated*	**Ø12 x 10 x 5,5**	17771	200	1200	22192	4	5
35	**Zincado** *Zinc plated*	**Ø15 x 12 x 7,5**	17772	200	1200	22193	4	5

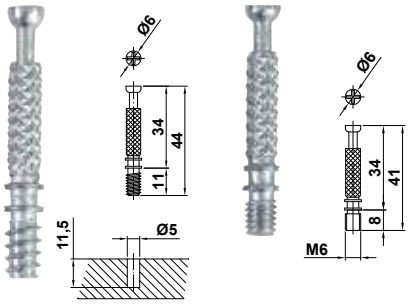


Enganche excéntrica mod. 50-55 *Connecting dowel 50-55*

Mod. 50



Mod. 55



Mod. *Mod.*	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod. NEW BAG		
50	Zincado *Zinc plated*	20 x 9,5 x Ø 6	17776	200	1200	22184	10	5
55/50	Zincado *Zinc plated*	41 x 34 x 8	17778	200	1200	22185	10	5
		44 x 34 x 11	17777	200	1200	22186	10	5

Rosca de madera *Thread for wood*

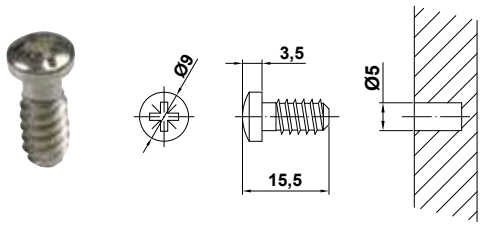
Para excéntrica Ø 12 mod. 30 *For Ø12 cam fittings mod. 30*

Rosca M6 *M6 thread*

Rosca de madera *Thread for wood*

Para excéntrica Ø 15 mod. 35 *For Ø15 cam fittings mod. 35*

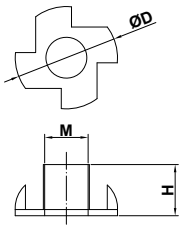
Enganche excéntrica mod. 120 *Connecting dowel mod. 120*



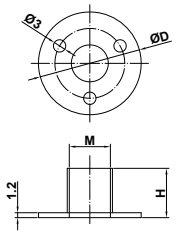
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod. NEW BAG		
Ø 6 x 15,5	Acero zincado *Zinc plated*	17779	200	1200	22188	10	5

Tuerca mod. 130/135 *Nut mod. 130/135*

Mod.130



Mod.135



Mod. *Mod.*	Acabado *Finish*	Medidas mm. *Sizes mm.* M H ØD	Cod.			Cod. NEW BAG		
130	Acero zincado *Zinc plated*	M6 8 15	17781	200	1200	22345	4	5
		M8 10 18	17782	200	1200	22346	4	5
		M10 10 20	17783	200	1200	22344	4	5
135	Acero zincado *Zinc plated*	M10 12 25	17780	200	1200	22347	4	5

Con púas *With four claws*

Sin púas *No claws*

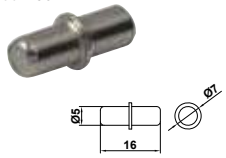
Sirven para nuestras ruedas mod. 1501-1505 *Suitable for our castors mod. 1501-1505*

Soporte con ventosa mod. 164 *Steel support mod. 164*

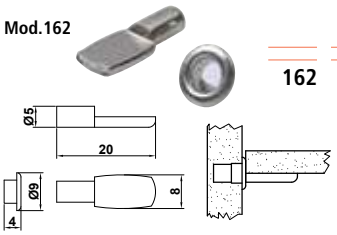
Acabado *Finish*	Cod.				Cod.			Cod. NEW BAG		
Latonado *Brass plated*	19699	4	10	100	19578	100	1200	22315	8	5
Niquelado *Nickel plated*	19700	4	10	100	19579	100	1200	22316	8	5

Soportes acero mod. 160/162 *Steel board support mod. 160/162*

Mod.160

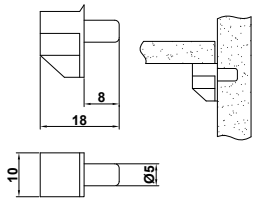


Mod.162



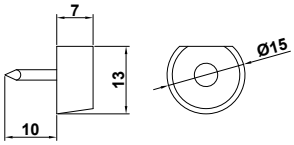
Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.				Cod.			Cod. NEW		
160	Ø 5	Acero niquelado *Nickel plated*	19580	8	10	100	17789	200	1200	22306	8	5
		Acero niquelado negro *Black nickel plated*	19581	8	10	100	17790	200	1200	22305	8	5
		Acero bicromatado *Bichromated*	19690	8	10	100	17791	200	1200	22304	8	5
162	Ø 5	Acero latonado *Brass plated*	19691	8	10	100	17797	200	1200	22311	8	5
		Acero niquelado *Nickel plated*	19692	8	10	100	17796	200	1200	22312	8	5

Soportes plástico mod. 161/163 *Plastic board supports mod. 161/163*



Mod.161

Mod.163



Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.				Cod.			Cod. NEW		
161	Ø 5	Plástico blanco *White plastic*	19693	8	10	100	17793	500	5000	22307	8	5
		Plástico transparente *Transparent*	19694	8	10	100	17792	500	5000	22310	8	5
		Plástico marrón *Brown plastic*	19695	8	10	100	17794	500	5000	22308	8	5
		Plástico negro *Black plastic*	19696	8	10	100	17795	500	5000	22309	8	5
163	Ø 5	Plástico blanco *White plastic*	19697	8	10	100	17930	200	1200	22313	8	5
		Plástico marrón *Brown plastic*	19698	8	10	100	17931	200	1200	22314	8	5

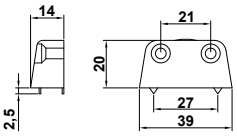
Soportes plástico mod. 165 *Plastic board supports mod. 165*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.				Cod. NEW		
14 mm	Blanco *White*	20304	50	500	20308	8	6	60	22317	8	5
	Marrón *Brown*	20305	50	500	20309	8	6	60	22318	8	5
20 mm	Blanco *White*	20306	50	500	20310	4	6	60	22319	8	5
	Marrón *Brown*	20307	50	500	20311	4	6	60	22320	8	5

Espiga madera mod. 25 *Dowel pin mod. 25*

Acabado *Finish*	Medidas mm. *Sizes mm.* A B	Cod.			Cod.				Cod. NEW		
Madera *Wood*	Ø 6 x 30	19575	100	1200	20422	40	6	60	22189	40	5
Madera *Wood*	Ø 8 x 30	19576	100	1200	20423	30	6	60	22190	30	5
Madera *Wood*	Ø 10 x 40	19577	100	1200	20424	20	6	60	22191	20	5

Tornillo ensamble mod. 1 *Connecting fitting mod. 1*

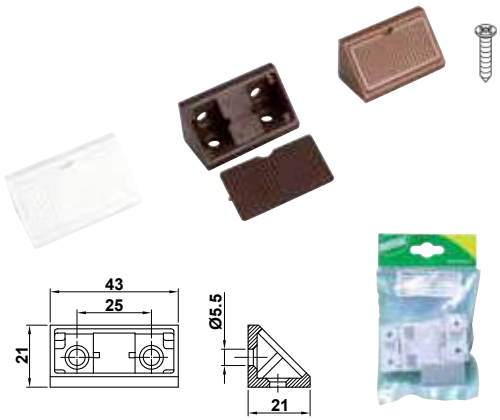


Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.				Cod. NEW		
40 x 21	**Blanco** *White*	1362	50	500	2016	2	10	50	22337	4	5
	Marrón *Brown*	1363	50	500	2017	2	10	50	22338	4	5

Tornillo ensamble mod. 2 *Connecting fitting mod. 2*

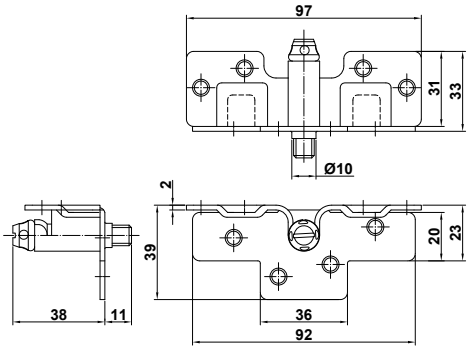
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.				Cod. NEW		
40 x 24	**Latonado** *Brass plated*	10411	50	500	10413	1	10	50	22340	4	5
	Bicromatado *Bichromated*	10412	50	500	10414	1	10	50	22339	4	5

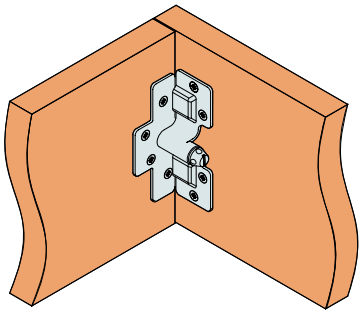
Tornillo ensamble mod. 3 *Connecting fitting mod. 3*



Acabado *Finish*	Cod.			Cod.				Cod. NEW		
Blanco *White*	20312	50	500	20315	2	6	60	22341	4	5
Marrón claro *Light brown*	20313	50	500	20316	2	6	60	22342	4	5
Marrón oscuro *Dark brown*	20314	50	500	20317	2	6	60	22343	4	5

Soporte mod. 385 *Connecting fitting mod. 385*





Acabado *Finish*	Cod. Juego/*Set*		Cod. NEW		
Bicromatado *Bichromated*	20495	6	36	22321	1	5

El juego contiene 4 unidades
The set includes 4 pieces

Golpetes mod. 00-1-3 *Roller catch mod. 00-1-3*

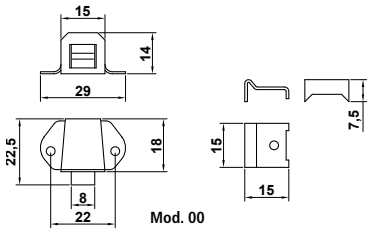
Mod. 00 - 1

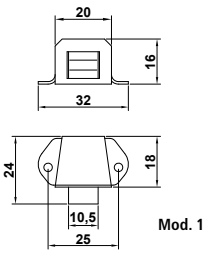
Mod. 3

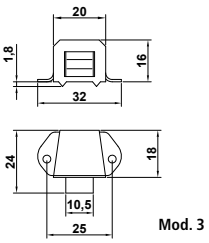
Mod. *Mod.*	Acabado *Finish*	Cod.			Cod.				Cod. NEW		
00	Zincado *Zinc plated*	181	100	1000					22201	2	5
1	Zincado *Zinc plated*	182	100	1000	1021	2	10	100	22202	2	5
3	Zincado *Zinc plated*	184	100	1000							

Mod.3 *Mod.3*

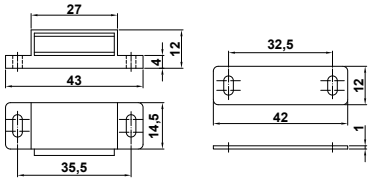
Con púas *With sharp points*







Golpete mod. 5 *Magnetic catch mod. 5*



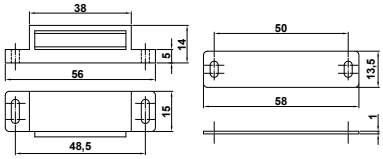
Medidas mm. *Sizes mm.*

43 x 15

Acabado *Finish*	Cod.			Cod.				Cod. NEW		
Blanco *White*	185	100	500	766	2	10	100	22203	2	5
Marrón *Brown*	186	100	500	767	2	10	100	22204	2	5

Resistencia: 3 kg. *Max loading: 3 kg.*

Golpete mod. 10 *Magnetic catch mod. 10*



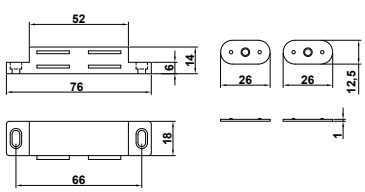
Medidas mm. *Sizes mm.*

56 x 15

Acabado *Finish*	Cod.			Cod.				Cod. NEW		
Blanco *White*	723	100	500	833	2	10	100	22205	2	5
Marrón *Brown*	724	100	500	834	2	10	100	22206	2	5

Resistencia: 5 kg. *Max loading: 5 kg.*

Golpete doble mod. 20 *Double magnetic catch mod. 20*



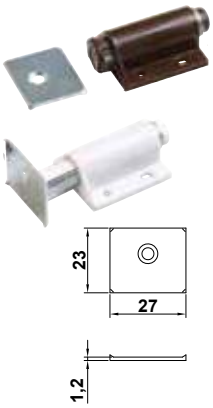
Medidas mm. *Sizes mm.*

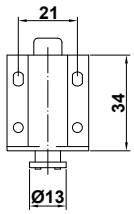
76 x 18

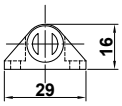
Acabado *Finish*	Cod.			Cod.				Cod. NEW		
Blanco *White*	7589	20	200	15630	2	10	100	22221	2	5
Marrón *Brown*	7590	20	200	15631	2	10	100	22222	2	5

Resistencia: 6 kg. *Max loading: 6 kg.*

Golpete mod. 110 *Magnetic catch mod. 110*



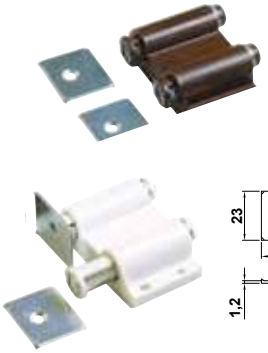


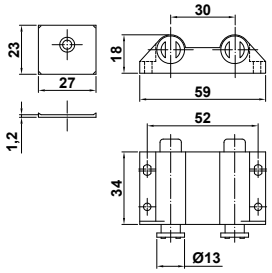


Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.				Cod. NEW		
									BAG		
34 x 60	**Blanco** *White*	10611	20	200	15701	2	10	100	22229	2	5
	Marrón *Brown*	10612	20	200	15702	2	10	100	22230	2	5

Con muelle *With spring*

Golpete doble mod. 120 *Double magnetic catch mod. 120*

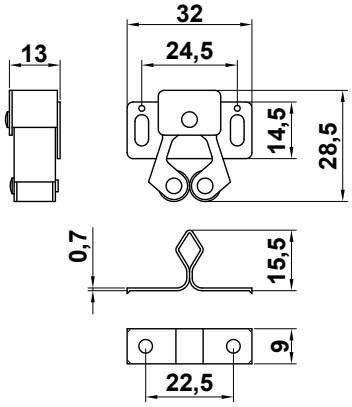




Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.				Cod. NEW		
									BAG		
34 x 60	**Blanco** *White*	10613	20	200	15703	1	10	100	22680	1	5
	Marrón *Brown*	10614	20	200	15704	1	10	100	22681	1	5

Con muelle *With spring*

Golpete mod. 11 *Roller catch mod. 11*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.				Cod. NEW		
									BAG		
32 x 26	**Bicromatado** *Bichromated*	1621	100	500	8113	2	10	100	22207	4	5
	Zincado *Zinc plated*	671	100	500	1022	2	10	100	22209	4	5
	Bronceado *Bronze plated*	4914	100	500	8114	2	10	100	22208	4	5

Rodillos de nylon *Nylon rollers*

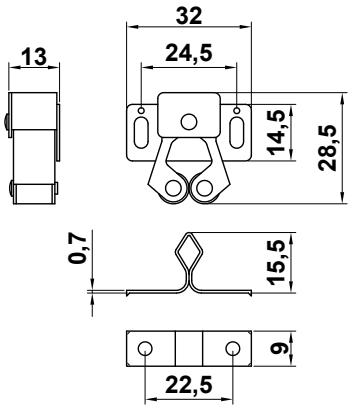
Soporte *Support*	Acabado *Finish*	Cod.		
	Bicromatado *Bichromated*	5184	100	-
	Zincado *Zinc plated*	5186	100	-
	Bronceado *Bronze plated*	5185	100	-

Tirafondo *Chipboard screw*	Acabado *Finish*	Cod.		
	Bicromatado *Bichromated*	5634	100	-
	Zincado *Zinc plated*	5635	100	-
	Bronceado *Bronze plated*	5525	100	-

Golpete mod. 12 *Rubber roller catch mod. 12*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.				Cod. NEW		
32 x 26	**Bicromatado** *Bichromated*	1622	100	500	8115	2	10	100	22210	4	5
	Zincado *Zinc plated*	1269	100	500	1133	2	10	100	22212	4	5
	Bronceado *Bronze plated*	4915	100	500	8116	2	10	100	22211	4	5

Rodillos de goma *Rubber rollers*



Soporte *Support*	Acabado *Finish*	Cod.		
	Bicromatado *Bichromated*	5184	100	-
	Zincado *Zinc plated*	5186	100	-
	Bronceado *Bronze plated*	5185	100	-

Tirafondo *Chipboard screw*	Acabado *Finish*	Cod.		
	Bicromatado *Bichromated*	5634	100	-
	Zincado *Zinc plated*	5635	100	-
	Bronceado Bronze *plated*	5525	100	-

Golpetes mod. 15-16 *Roller catch mod. 15-16*

Mod.15

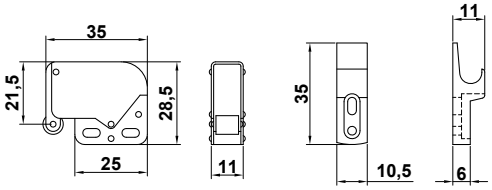
Mod.16

Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.				Cod. NEW		
15	46 x 15	**Bicromatado** *Bichromated*	3183	100	500	3187	2	10	50	22217	4	5
16	33 x 17	**Bicromatado** *Bichromated*	4673	100	500					22218	4	5

Rodillo nylon *Nylon roller*

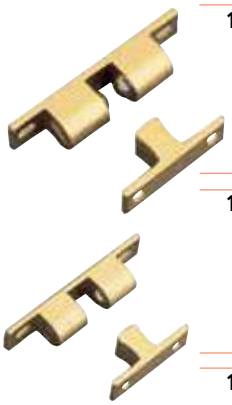
Soporte mod. 15 *Support mod. 15*	Acabado *Finish*	Cod.		
	Bicromatado *Bichromated*	5696	100	-

Golpete mod. 30 *Catch mod. 30*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod. NEW		
28 x 35	**Niquelado / plástico blanco** *Nickel plated / white plastic*	15690	20	200	22223	2	5
	Niquelado / plástico negro *Nickel plated / black plastic*	15691	20	200	22224	2	5

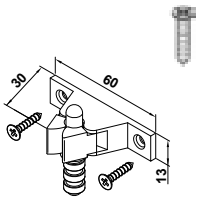
Golpete mod. 13-14-18 *Brass catch mod. 13-14-18*



Rodillos de acero
Steel rollers

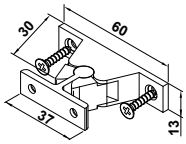
Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.				Cod. NEW		
13	50	**Latón mate** *Satin brass*	2073	50	500	2102	2	10	50	22213	2	5
		Latón cromo brillo *Chrome plated brass*	5222	50	500	8117	2	10	50	22214	2	5
		Latón cuero *Antique brass*	8820	50	500	13421	2	10	50			
14	60	**Latón mate** *Satin brass*	3177	25	250	2110	2	10	50	22215	2	5
		Latón cromo brillo *Chrome plated brass*	8821	25	250					22216	2	5
		Latón cuero *Antique brass*	8822	25	250	13422	2	10	50			
18	43	**Latón mate** *Satin brass*	4722	50	500	2375	2	10	50	22219	2	5
		Latón cromo brillo *Chrome plated brass*	8823	50	500	13425	2	10	50	22220	2	5
		Latón cuero *Antique brass*	8824	50	500	13424	2	10	50			

Golpete de suelo mod. 100 *Floor catch mod. 100*



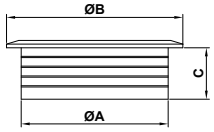
Acabado *Finish*	Cod.			Cod.				Cod. NEW		
Latonado barniz *Brass plated varnished*	7988	20	200	13395	1	10	50	22226	2	5
Cromado brillo *Chrome plated brass*	7987	20	200	13396	1	10	50	22225	2	5

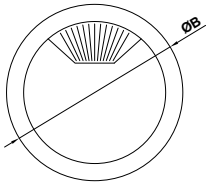
Golpete de pared mod. 101 *Wall catch mod. 101*



Acabado *Finish*	Cod.			Cod.				Cod. NEW		
Latonado barniz *Brass plated varnished*	7990	20	200	13397	1	10	50	22228	2	5
Cromado brillo *Chrome plated brass*	7989	20	200	13398	1	10	50	22227	2	5

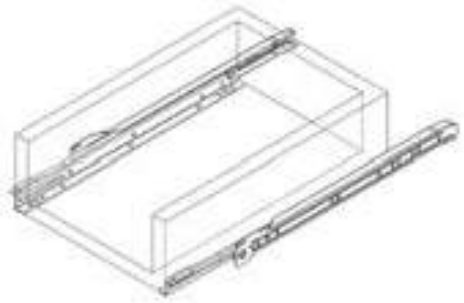
Tapón pasacables mod. 140 *Plastic cup mod. 140*

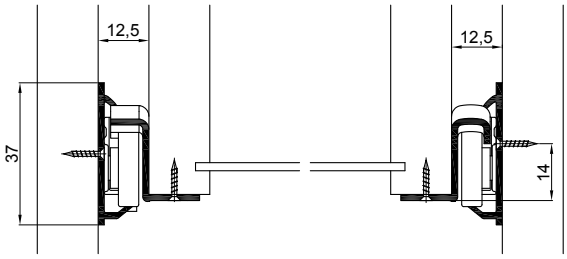




Medidas mm. A B C	Acabado *Finish*	Cod.				Cod.			Cod. NEW		
Ø 60 x Ø 72 x 20	**Negro** *Black*	19701	1	10	100	17784	20	200	22324	1	5
	Gris *Grey*	19702	1	10	100	17785	20	200	22323	1	5
	NEW **Blanco** *White*	21969	1	10	100	21968	20	200			
Ø 80 x Ø 95 x 22	**Negro** *Black*					17786	20	200			
	Gris *Grey*					17787	20	200			

Guías para cajones *Drawer slides*





Acabado *Finish*	Medidas *Sizes*	Cod. Juego/*Set* Cod.		
Blanco epoxy *White epoxy*	**10" - 250 mm.**	**5810**	-	20
	12" - 300 mm.	**5811**	-	20
	14" - 350 mm.	**5812**	-	20
	16" - 400 mm.	**5813**	-	20
	18" - 450 mm.	**5814**	-	20
	20" - 500 mm.	**5815**	-	10
	22" - 550 mm.	**5816**	-	10
	24" - 600 mm.	**5817**	-	10
Marrón epoxy *Brown epoxy*	**10" - 250 mm.**	**5818**	-	20
	12" - 300 mm.	**5819**	-	20
	14" - 350 mm.	**5820**	-	20
	16" - 400 mm.	**5821**	-	20
	18" - 450 mm.	**5822**	-	20
	20" - 500 mm.	**5823**	-	10
	22" - 550 mm.	**5824**	-	10
	24" - 600 mm.	**5825**	-	10
Negro epoxy *Black epoxy*	**10" - 250 mm.**	**5826**	-	20
	12" - 300 mm.	**5827**	-	20
	14" - 350 mm.	**5828**	-	20
	16" - 400 mm.	**5829**	-	20
	18" - 450 mm.	**5830**	-	20
	20" - 500 mm.	**5831**	-	10
	22" - 550 mm.	**5832**	-	10
	24" - 600 mm.	**5833**	-	10
Gris metalizado *Silver grey*	**10" - 250 mm.**	**7471**	-	20
	12" - 300 mm.	**7472**	-	20
	14" - 350 mm.	**7473**	-	20
	16" - 400 mm.	**7474**	-	20
	18" - 450 mm.	**7475**	-	20
	20" - 500 mm.	**7476**	-	10
	22" - 550 mm.	**7477**	-	10
	24" - 600 mm.	**7478**	-	10

En bolsas individuales
In individual plastic bags

Espesor: 1 mm / *Thickness: 1 mm*

Kg 18

Resistencia: 18 kg./Par
Max loading: 18 kg./Pair

Guías para cajones NIZA *Drawer slides NIZA*

niza

ECONOMIC · ECONÓMICO

Acabado *Finish*	Medidas *Sizes*	Cod. Juego/*Set* Cod.		
Blanco epoxy *White epoxy*	**12" - 300 mm.**	**20931**	-	25
	16" - 400 mm.	**20932**	-	25
	20" - 500 mm.	**20933**	-	25

Espesor: 0,7 mm
Thickness: 0,7 mm

Kg 12

Resistencia: 12 kg./Par
Max loading: 12 kg./Pair

Guías para cajones mod. 25 *Drawer slides mod. 25*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.	Juego/*Set*	
Zincado *Zinc plated*	**153 x 17**	6594	20	60
	182 x 17	6595	20	60
	214 x 17	6596	20	60
	246 x 17	6597	20	60
	278 x 17	6598	20	60
	310 x 17	6599	20	60
	342 x 17	6600	20	60
	374 x 17	6601	20	40
	406 x 17	6602	20	40
	438 x 17	6603	20	40

Kg 15

Resistencia: 15 kg./Par
Max. loading: 15 kg./Pair

Con rodamientos
With ball bearings

En bolsas individuales
In individual plastic bags

Guías para cajones mod. 26 *Drawer slides mod. 26*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		Juego/*Set*
Zincado *Zinc plated*	**182 x 27**	6604	-	20
	214 x 27	6605	-	20
	246 x 27	6606	-	20
	278 x 27	6607	-	20
	310 x 27	6608	-	20
	342 x 27	6609	-	20
	374 x 27	6610	-	20
	406 x 27	6611	-	20
	438 x 27	6612	-	20
	470 x 27	7201	-	20
	502 x 27	7202	-	20

Kg 15

Resistencia: 15 kg./Par
Max. loading: 15 kg./Pair

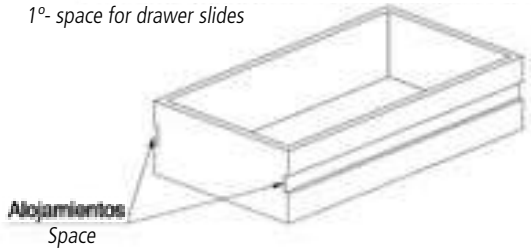
Con rodamientos
With ball bearings

En bolsas individuales
In individual plastic bags

Montaje guías cajones mod. 25-26 *Drawer slides mod. 25-26 assembly*

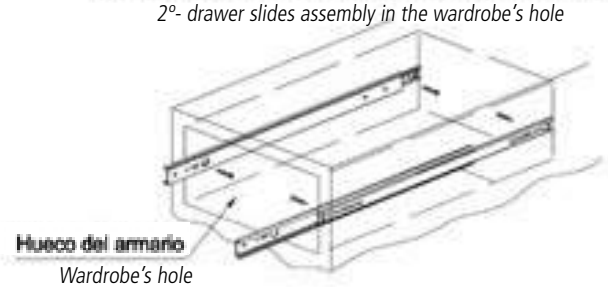
1º- ALOJAMIENTO PARA LAS GUIAS

1º- space for drawer slides



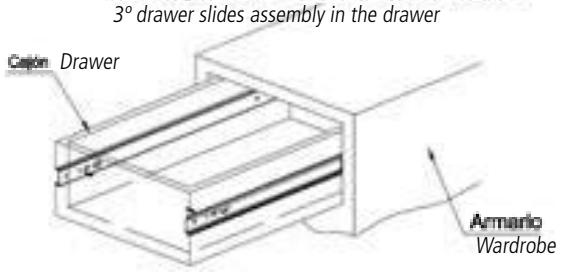
2º- MONTAJE GUIAS EN HUECO DEL ARMARIO

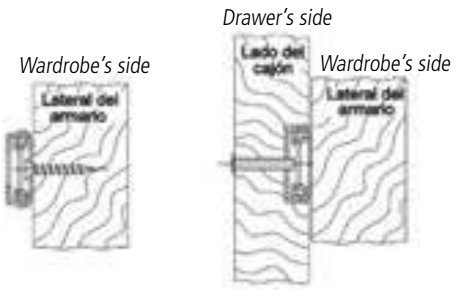
2º- drawer slides assembly in the wardrobe's hole



3º- MONTAJE GUIAS EN CAJON

3º drawer slides assembly in the drawer





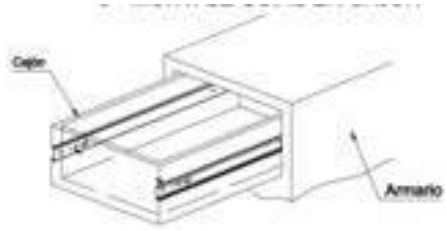
Guías para cajones mod. 30 *Drawer slides mod. 30*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod. Juego/*Set*		
Blanco epoxy *White epoxy*	**86 x 400**	9820	-	10
	86 x 450	9821	-	10
	86 x 500	9822	-	10

En bolsas individuales
In individual plastic bags

Frente regulable en altura
Height adjustable front

Guías para cajones mod. 35 *Drawer slides mod. 35*



Extracción total
Full extension

Kg 30

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod. Juego/*Set*		
Zincado *Zinc plated*	**250 x 45**	10548	-	10
	300 x 45	10549	-	10
	350 x 45	10550	-	10
	400 x 45	10551	-	10
	450 x 45	10552	-	10
	500 x 45	10553	-	6
	550 x 45	10554	-	6
	600 x 45	10555	-	6
	700 x 45	10556	-	6

En bolsas individuales / *In individual plastic bags*
Con rodamientos / *With ball bearings*
Posibilidad de separar el cajón de la guía, con ayuda de una palanca de plástico
Possibility of separating the drawer from the guide, with the help of a plastic lever

Resistencia: 30 kg./Par
Max. loading:30 kg./Pair

Guías para cajones mod. 36 *Drawer slides mod. 36*

Posibilidad de separar el Cajón de la Guía, con ayuda de una palanca de plástico
Possibility of separating the Drawer from the Guide, with the help of a plastic lever

Kg 30

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod. Juego/*Set*		
Zincado *Zinc plated*	**250 x 45**	19152	-	10
	300 x 45	19153	-	10
	350 x 45	19154	-	10
	400 x 45	19155	-	10
	450 x 45	19156	-	10
	500 x 45	19157	-	10
	550 x 45	19158	-	10
	600 x 45	19159	-	10
	700 x 45	19160	-	10

Con autocierre / *With automatic closing*
Extracción total / *Full extension*

Resistencia: 30 kg./Par
Max loading: 30 kg./Pair

Guía portateclados mod. 53 *Keyboard slides mod. 53*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod. Juego/*Set*		
400 X 35	**Zincado** *Zinc plated*	12208	4	24

Tirafondos zincados
Zinc plated screws

Patas de mesa mod. 1-2 *Table legs mod. 1-2*

Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
1	Ø 60 x 710 x 1,2	**Blanco** *White*	6533	-	4
		Cromado mate *Satin nickel plated*	6534	-	4
		Negro *Black*	6535	-	4
		Cromado brillo *Chrome plated*	12215	-	4
2	Ø 60 x 870 x 1,2	**Blanco** *White*	6536	-	4
		Cromado mate *Satin nickel plated*	6537	-	4
		Negro *Black*	6538	-	4
		Cromado brillo *Chrome plated*	12216	-	4

Kg 15

Con ajuste en altura / *With height adjustment:* **10 mm**
Resistencia: 15 kg. /Pata / *Max loading 15 kg. /Leg*

Tornillos *Screws*	Cod.		
	6539	10	-

Patas de mesa mod. 6-7 *Table legs mod. 6-7*

Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
6	Ø 60 x 710 x 1,2	**Blanco** *White*	7807	-	4
		Cromo mate *Satin nickel plated*	7808	-	4
		Negro *Black*	7809	-	4
7	Ø 60 x 870 x 1,2	**Blanco** *White*	7810	-	4
		Cromo mate *Satin nickel plated*	7811	-	4
		Negro *Black*	7812	-	4

Kg 15

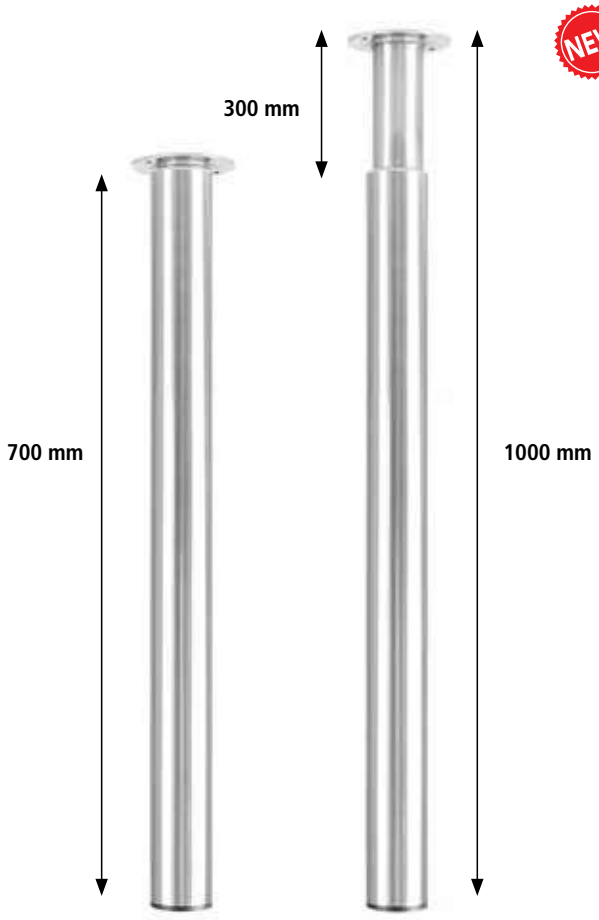
Con ruedas giratorias y freno
With turning wheels and brake

Resistencia: 15 kg. /Pata / *Max loading: 15 kg. /Leg*

Soporte para patas mod. 1-2-6-7 *Supports for table legs mod. 1-2-6-7*

Cod.		
21164	1	-

Patas de mesa mod. 16 *Table legs mod. 16*



NEW

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.
Ø 60 x 700/1000	Cromo mate *Satin nickel plated*	22622 - 2

Kg 15

Regulable en altura: 700 a 1000 mm
Height adjustable: from 700 to 1000 mm
Resistencia: 15 kg. /Pata / *Max loading: 15 kg. /Leg*

Patas de mesa mod. 17 *Table legs mod. 17*

NEW

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.
Ø 50 x 710	Cromo mate *Satin nickel plated*	22623 - 2

Kg 15

Con ajuste en altura / *With height adjustment*: **10 mm**
Resistencia: 15 kg. /Pata / *Max loading: 15 kg. /Leg*

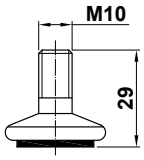
Pegable / *Foldable*

Patas de mesa mod. 3 *Table legs mod. 3*

Disponible tornillo de regulación
Suministrado por separado (cod.7976)
Regulating screw available separately (cod.7976)
Disponible tornillo de regulación
A granel (cod.17754)
Regulating screw available bulk packed (cod.17754)
Regulación de 12 a 18 mm
Regulation from 12 to 18 mm
Resistencia: 15 kg. /Pata
Max loading: 15 kg. /Leg

Kg 15

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Blanco *White*	25 x 25 x 100	7409	4	16	21714	1	4	16
	25 x 25 x 150	7412	4	16	21717	1	4	16
	25 x 25 x 200	7415	4	16	21720	1	4	16
	25 x 25 x 250	9845	4	16	21723	1	4	16
	25 x 25 x 300	9846	4	16	21726	1	4	16
	25 x 25 x 350	7418	4	16	21729	1	4	16
	25 x 25 x 400	12190	-	4	21732	1	-	4
	25 x 25 x 500	7421	-	4	21735	1	-	4
	25 x 25 x 600	12193	-	4	21738	1	-	4
	25 x 25 x 700	7424	-	4	21741	1	-	4
Negro *Black*	25 x 25 x 100	7410	4	16	21715	1	4	16
	25 x 25 x 150	7413	4	16	21718	1	4	16
	25 x 25 x 200	7416	4	16	21721	1	4	16
	25 x 25 x 250	9853	4	16	21724	1	4	16
	25 x 25 x 300	9854	4	16	21727	1	4	16
	25 x 25 x 350	7419	4	16	21730	1	4	16
	25 x 25 x 400	12191	-	4	21733	1	-	4
	25 x 25 x 500	7422	-	4	21736	1	-	4
	25 x 25 x 600	12194	-	4	21739	1	-	4
	25 x 25 x 700	7425	-	4	21742	1	-	4
Plata *Silver*	25 x 25 x 100	7411	4	16	21716	1	4	16
	25 x 25 x 150	7414	4	16	21719	1	4	16
	25 x 25 x 200	7417	4	16	21722	1	4	16
	25 x 25 x 250	9849	4	16	21725	1	4	16
	25 x 25 x 300	9850	4	16	21728	1	4	16
	25 x 25 x 350	7420	4	16	21731	1	4	16
	25 x 25 x 400	12192	-	4	21734	1	-	4
	25 x 25 x 500	7423	-	4	21737	1	-	4
	25 x 25 x 600	12195	-	4	21740	1	-	4
	25 x 25 x 700	7426	-	4	21743	1	-	4



Tornillo de regulación
Adjusting screw

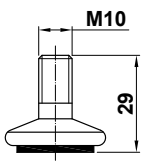
Cod.			Cod.				Cod.		
17754	20	200	7976	4	10	50	22233	4	5

Patas de mesa mod. 4 *Table legs mod. 4*

Disponible tornillo de regulación
Suministrado por separado (cod.7976)
Regulating screw available separately (cod.7976)
Disponible tornillo de regulación
A granel (cod.17754)
Regulating screw available bulk packed (cod.17754)
Regulación de 12 a 18 mm
Regulation from 12 to 18 mm
Resistencia: 15 kg. /Pata
Max loading: 15 kg. /Leg

Kg 15

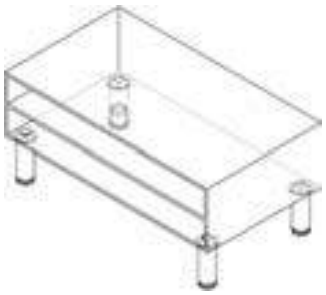
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Blanco *White*	Ø 30 x 100	7427	4	16	21744	1	4	16
	Ø 30 x 150	7430	4	16	21747	1	4	16
	Ø 30 x 200	7433	4	16	21750	1	4	16
	Ø 30 x 250	9847	4	16	21753	1	4	16
	Ø 30 x 300	9848	4	16	21756	1	4	16
	Ø 30 x 350	7436	4	16	21759	1	4	16
	Ø 30 x 400	12196	-	4	21762	1	-	4
	Ø 30 x 500	7439	-	4	21765	1	-	4
	Ø 30 x 600	12199	-	4	21768	1	-	4
	Ø 30 x 700	7442	-	4	21771	1	-	4
Negro *Black*	Ø 30 x 100	7428	4	16	21745	1	4	16
	Ø 30 x 150	7431	4	16	21748	1	4	16
	Ø 30 x 200	7434	4	16	21751	1	4	16
	Ø 30 x 250	9855	4	16	21754	1	4	16
	Ø 30 x 300	9856	4	16	21757	1	4	16
	Ø 30 x 350	7437	4	16	21760	1	4	16
	Ø 30 x 400	12197	-	4	21763	1	-	4
	Ø 30 x 500	7440	-	4	21766	1	-	4
	Ø 30 x 600	12200	-	4	21769	1	-	4
	Ø 30 x 700	7443	-	4	21772	1	-	4
Plata *Silver*	Ø 30 x 100	7429	4	16	21746	1	4	16
	Ø 30 x 150	7432	4	16	21749	1	4	16
	Ø 30 x 200	7435	4	16	21752	1	4	16
	Ø 30 x 250	9851	4	16	21755	1	4	16
	Ø 30 x 300	9852	4	16	21758	1	4	16
	Ø 30 x 350	7438	4	16	21761	1	4	16
	Ø 30 x 400	12198	-	4	21764	1	-	4
	Ø 30 x 500	7441	-	4	21767	1	-	4
	Ø 30 x 600	12201	-	4	21770	1	-	4
	Ø 30 x 700	7444	-	4	21773	1	-	4



Tornillo de regulación
Adjusting screw

Cod.			Cod.				Cod.		
17754	20	200	7976	4	10	50	22233	4	5

Patas para muebles mod. 5 *Furniture legs mod. 5*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
Ø 50 x 150 x 1,2 M10	**Blanco**/*White*	7804	4	16
	Cromo mate/*Satin nickel plated*	7805	4	16
	Negro/*Black*	7806	4	16

Kg 20

Con ajuste en altura / *With height adjustment*: **10 mm**
Resistencia: 20 kg. /Pata / *Max loading: 20 kg. /Leg*

Patas mod. 8 *Table legs mod. 8*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
100	**Níquel cepillado** *Brushed nickel plated*	12231	4	16

Kg 10

Resistencia: 10 kg. / Pata / *Max loading: 10 kg. /Leg*

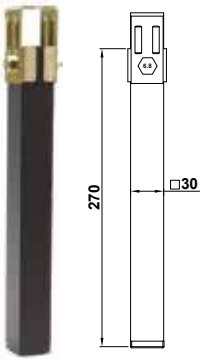
Patas mod. 13 *Table legs mod. 13*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
120	**Níquel cepillado** *Brushed nickel plated*	12241	4	16

Kg 10

Resistencia: 10 kg. / Pata / *Max loading: 10 kg. /Leg*

Patas somier mod. 14 *Bed base legs mod. 14*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
30 x 270	**Negro** *Black*	12189	4	16

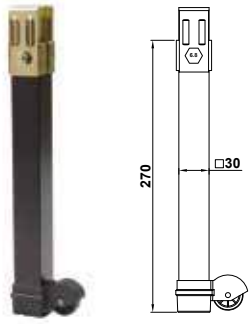
Sin ruedas *Without castors*

Cuadrada *Square*

Kg 30

Resistencia: 30 kg. / Pata / *Max loading: 30 kg. /Leg*

Patas somier mod. 15 *Bed base legs mod. 15*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
30 x 270	**Negro** *Black*	12188	4	16

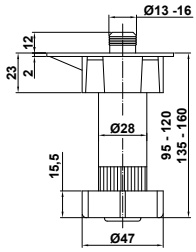
Con ruedas *With castors*

Cuadrada *Square*

Kg 30

Resistencia: 30 kg. / Pata / *Max loading: 30 kg. /Leg*

Pata cocina mod. 9 *Kitchen furniture leg mod. 9*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Negro *Black*	**Ø 16 x 95-120**	19161	50	200
	Ø 16 x 135-160	19162	50	200
	Ø 13 x 95-120	19972	50	200
	Ø 13 x 135-160	19973	50	200

Kit pata cocina mod. 9 Kit *Kitchen furniture leg mod. 9 Kit*

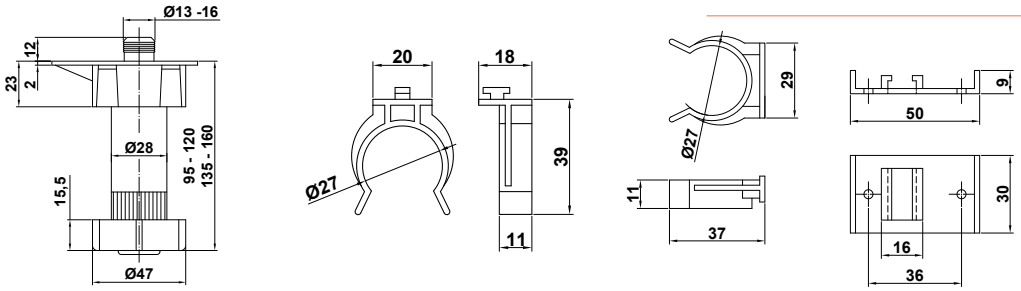
NEW

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Negro *Black*	**Ø 16 x 95-120**	22724	4	40
	Ø 16 x 135-160	22725	4	40
	Ø 13 x 95-120	22726	4	40
	Ø 13 x 135-160	22727	4	40

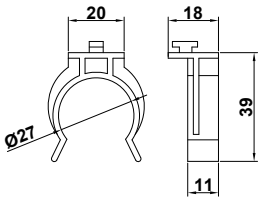
Plástico / *Plastic*

Composición
Components

4 Patas cocina mod. 9
4 Kitchen furniture legs mod. 9
4 Pinzas zócalo aluminio mod. 10
4 Clips for aluminum base mod. 10
4 Pinzas zócalo madera mod. 11
4 Clips for wooden base mod. 11

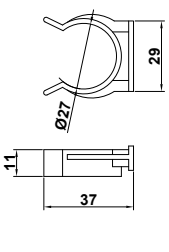


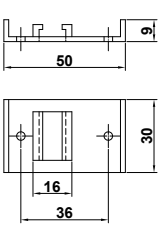
Pinza zócalo aluminio mod. 10 *Clip for aluminum base mod. 10*

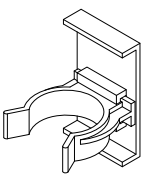


Acabado *Finish*	Cod.			Cod. NEW		
Negro *Black*	19163	100	1000	22234	4	5

Pinza zócalo madera mod. 11 *Clip for wooden base mod. 11*

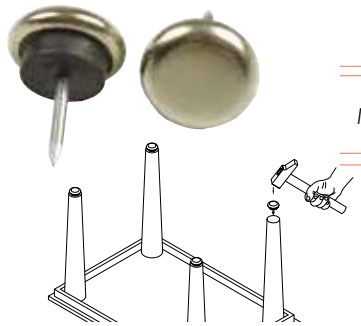






Acabado *Finish*	Cod.			Cod. NEW		
Negro *Black*	19164	100	1000	22235	4	5

Protector patas mod. 60 *Nail glide mod. 60*

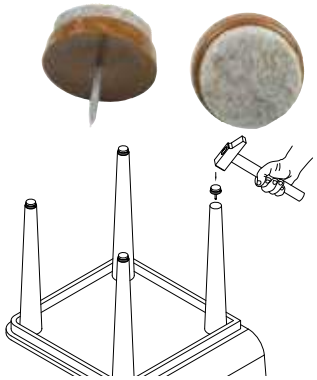


Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.				Cod. NEW		
Niquelado *Nickel plated*	**Ø 22 x 10**	12153	200	2000	10576	4	24	240	22236	4	5
	Ø 27 x 10	12154	100	1000	10577	4	24	240	22237	4	5

Clavo con cubierta metálica
Metal cushion nail glide

Uso recomendado para moqueta
Recommended use for carpets

Protector patas mod. 65 *Nail glide mod. 65*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.				Cod. NEW		
Marrón *Brown*	**Ø 19 x 10**	11863	200	2000	10578	4	24	240	22238	4	5
	Ø 22 x 10	11864	200	2000	10579	4	24	240	22239	4	5
	Ø 29 x 10	11865	200	2000	10580	4	24	240	22240	4	5

Clavo con cubierta tipo lana
Wool felt nail glide

Uso recomendado para madera
Recommended use for wood

Protector patas mod. 70 *Nail glide mod. 70*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.				Cod. NEW		
Marrón *Brown*	**Ø 16 x 10**	11866	200	2000	10581	4	24	240	22242	4	5
	Ø 19 x 10	11867	200	2000	10583	4	24	240	22244	4	5
	Ø 22 x 10	11868	200	2000	10585	4	24	240	22246	4	5
	Ø 29 x 10	11869	200	2000	10587	4	24	240	22248	4	5
Blanco *White*	**Ø 16 x 10**	11870	200	2000	10582	4	24	240	22241	4	5
	Ø 19 x 10	11871	200	2000	10584	4	24	240	22243	4	5
	Ø 22 x 10	11872	200	2000	10586	4	24	240	22245	4	5
	Ø 29 x 10	11873	200	2000	10588	4	24	240	22247	4	5

Clavo con cubierta de plástico
Plastic cushion nail glide

Uso recomendado para gres
Recommended use for stoneware

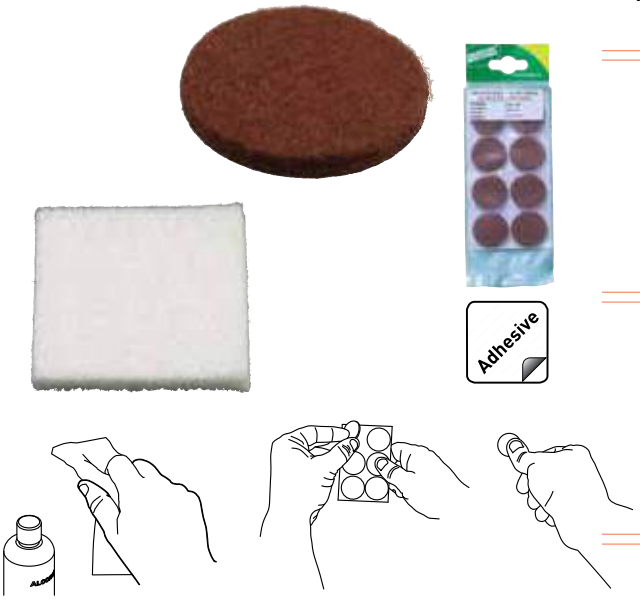
Protector patas mod. 75 *Nail glide mod. 75*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.				Cod. NEW		
Marrón *Brown*	**Ø 16 x 5,5**	11874	200	4000	10589	4	24	240	22250	4	5
	Ø 22 x 6	11875	200	2000	10591	4	24	240	22252	4	5
Blanco *White*	**Ø 16 x 5,5**	11876	200	4000	10590	4	24	240	22249	4	5
	Ø 22 x 6	11877	200	2000	10592	4	24	240	22251	4	5

Clavo
Nail glide

Uso recomendado para gres y madera
Recommended use for stoneware and wood

Protector patas mod. 80 *Leg protector mod. 80*



Acabado *Finish*	Medidas *Sizes*	Cod.				Cod. BAG		
Marrón *Brown*	Ø 18	10594	12	10	50	22253	1	5
	Ø 22	10596	10	10	50	22254	1	5
	Ø 28	10598	8	10	50	22256	1	5
	Ø 30	10600	6	10	50	22257	1	5
	25 x 25	10602	8	10	50	22255	1	5
	30 x 30	10604	6	10	50	22258	1	5
	25 x 35	10606	6	10	50			
	50 x 100	10608	1	10	50			
	100 x 100	10610	1	10	50			
Blanco *White*	Ø 18	10593	12	10	50			
	Ø 22	10595	10	10	50			
	Ø 28	10597	8	10	50			
	Ø 30	10599	6	10	50			
	25 x 25	10601	8	10	50			
	30 x 30	10603	6	10	50			
	25 x 35	10605	6	10	50			
	50 x 100	10607	1	10	50			
	100 x 100	10609	1	10	50			

Fieltro con adhesivo
Felt with adhesive

Deslizador mod. 76 *Glide Ptfe mod. 76*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Gris / *Grey*	Ø 25	22606	8	10	100
	Ø 38	22607	4	10	100

Teflón / *Teflon*

Adhesive

Patín deslizador mod. 77 *Nail glide Ptfe mod. 77*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Gris / *Grey*	Ø 25	22608	8	10	100
Marrón / *Brown*		22609	8	10	100
Gris / *Grey*	Ø 40	22610	4	10	100
Marrón / *Brown*		22611	4	10	100

Teflón / *Teflon*

Adhesive

Patín deslizador mod. 78 *Nail glide Ptfe mod. 78*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Gris / *Grey*	Ø 22	22612	6	10	100
Marrón / *Brown*		22613	6	10	100
Gris / *Grey*	Ø 30	22614	4	10	100
Marrón / *Brown*		22615	4	10	100

Teflón / *Teflon*

Clavo / *Nail glide*

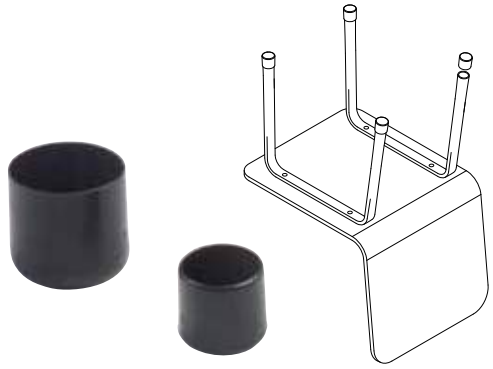
Deslizador mod. 79 *Glide Ptfe mod. 79*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Gris/*Grey*	**80 x 95**	22616	1	10	50

Teflón / *Teflon*

Adhesive

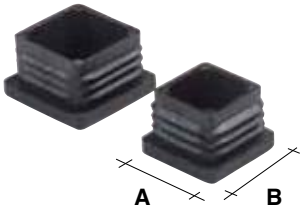
Contera exterior redonda mod. 650 *Outer round tip mod. 650*

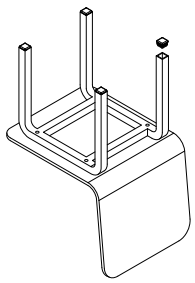


Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod. BAG		
Goma plástica negra *Black plastic rubber*	**Ø 10**	17660	40	200	22167	4	5
	Ø 12	17661	40	200			
	Ø 14	17662	40	200			
	Ø 16	17663	40	200	22168	4	5
	Ø 18				22169	4	5
	Ø 20	17665	40	200	22170	4	5
	Ø 22	17666	20	100	22171	4	5
	Ø 25	17667	20	100	22172	4	5
	Ø 28	17668	20	100			

Ø Interior / *Ø Internal*

Contera interior cuadrada mod. 651 *Inner square tip mod. 651*

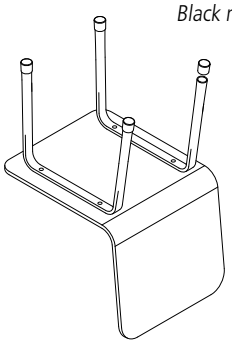




Acabado *Finish*	Medidas mm. *Sizes mm.* A B	Cod.			Cod.				Cod. BAG		
Goma plástica negra *Black plastic rubber*	**16 x 16**	17672	40	200	17682	4	10	100	22177	4	5
	18 x 18	17673	40	200	17683	4	10	100	22178	4	5
	20 x 20	17674	40	200	17684	4	10	100	22179	4	5
	22 x 22	17675	20	100	17685	4	10	100			
	25 x 25	17676	20	100	17686	4	10	100	22180	4	5
	30 x 30	17677	20	100	17687	4	10	100	22181	4	5
	35 x 35	17678	20	100	17688	2	10	100	22182	4	5
	40 x 40	17679	10	100	17689	2	10	100	22183	4	5
	45 x 45	17680	10	100	17690	2	10	100			

Medidas exteriores / *External dimensions*

Contera exterior redonda mod. 654 *Outer round rubber tip mod. 654*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.				Cod. BAG		
Goma negra *Black rubber*	**Ø 8**				17699	4	10	100			
	Ø 10	17692	40	200	17700	4	10	100	22173	4	5
	Ø 12	17693	40	200	17701	4	10	100	22174	4	5
	Ø 14	17694	40	200	17702	4	10	100	22175	4	5
	Ø 16	17696	20	200	17704	4	10	100	22176	4	5

Ø Interior / *Ø Internal*

Rueda con pletina mod. 1500 *Castor with top plate stem mod. 1500*

mm	mm	mm	Kg	mm	Cod.		
35	49	34	25	38 x 38	6195	20	200
40	56	39	35	38 x 38	6196	20	200
45	60	41	45	38 x 38	6197	20	200
50	65	47	50	50 x 50	6198	20	100
60	75	52	50	50 x 50	14495	20	100

Acabado *Finish* — **Nylon negro** *Black nylon*

Rueda con espiga roscada mod. 1501 *Castor with bolt stem mod. 1501*

mm	mm	mm	Kg	mm	Cod.		
35	44	34	25	M6 x 15	6199	20	200
40	52	39	35	M6 x 15	6200	20	200
45	55	41	45	M8 x 15	6201	20	200
50	58	47	50	M8 x 15	6202	20	100
50	58	47	50	M10 x 15	6203	20	100
60	70	52	50	M10 x 15	14498	20	100

Acabado *Finish* — **Nylon negro** *Black nylon*

Tenemos tuercas mod. 130-135 para estas ruedas
Four claw nut mod. 130-135 available for these castors

Rueda con espiga y anilla mod. 1502 *Castor with friction ring stem mod. 1502*

mm	mm	mm	Kg	mm	Cod.		
40	50	40	35	Ø 11 x 19	18894	20	200
50	58	49	50	Ø 11 x 19	6204	20	100

Acabado *Finish* — **Nylon negro** *Black nylon*

Rueda con espiga lisa mod. 1503 *Castor with socket stem mod. 1503*

mm	mm	mm	Kg	mm	Cod.		
40	50	39	35	Ø 6 x 24	6205	20	200
45	53	41	45	Ø 8 x 26	6206	20	200
50	58	47	50	Ø 8 x 26	6207	20	100

Acabado *Finish* — **Nylon negro** *Black nylon*

Rueda con pletina y freno mod. 1504 *Castor with top plate stem and brake mod. 1504*

mm	mm	mm	Kg	mm	Cod.		
40	56	39	35	38 x 38	18895	20	200
50	65	47	50	50 x 50	6208	20	100

Acabado *Finish* — **Nylon negro** *Black nylon*

Rueda con espiga roscada y freno mod. 1505 *Castor bolt stem with brake mod. 1505*

mm	mm	mm	Kg	mm	Cod.		
40	52	39	35	M6 x 15	6209	20	200
50	58	47	50	M8 x 15	6210	20	100
50	58	47	50	M10 x 15	6211	20	100
60	70	52	50	M10 x 15	6212	20	100

Acabado *Finish* — **Nylon negro** *Black nylon*

Tenemos tuercas mod. 130-135 para estas ruedas
Four claw nut mod. 130-135 available for these castors

Rueda con pletina mod. 2500 *Castor with top plate stem mod. 2500*

mm	mm	mm	Kg	mm	Cod.		
30	51	16	15	46 x 36	6715	20	200
40	58	17	22	46 x 36	6716	20	200
50	72	18	35	70 x 55	6717	20	100
60	81	18	40	70 x 55	6718	10	60

Acabado *Finish* — **Nylon gris** *Grey nylon*

Rueda con agujero mod. 2501 *Castor with hole mod. 2501*

mm	mm	mm	Kg	mm	Cod.		
30	48	16	15	Ø 8,2	6719	20	200
40	57	17	22	Ø 8,2	6720	20	200
50	67	18	35	Ø 10,4	6721	20	100
60	78	19	40	Ø 10,4	6722	20	100

Acabado *Finish* — **Nylon gris** *Grey nylon*

Rueda con pletina mod. 2502 *Castor with top plate stem mod. 2502*

mm	mm	mm	Kg	mm	cod.		
30	51	16	15	46 x 36	6723	20	200
40	58	17	17	46 x 36	6724	20	120
50	72	18	22	70 x 55	6725	10	80
60	81	18	35	70 x 55	6726	10	60

Acabado *Finish* — **Goma gris** *Grey rubber*

Rueda con pletina y freno mod. 2503 *Castor top plate stem and brake mod. 2503*

mm	mm	mm	Kg	mm	Cod.		
40	58	17	17	46 x 46	19859	20	120
NEW **50**	72	18	22	70 x 55	22593	10	80
60	81	18	25	70 x 55	6727	10	60

Acabado *Finish* — **Goma gris** *Grey rubber*

Rueda con agujero mod. 2504 *Castor with hole mod. 2504*

mm	mm	mm	Kg	mm	Cod.		
30	48	16	15	Ø 8,2	6728	20	200
40	57	16	17	Ø 8,2	6729	20	200
50	67	18	25	Ø 10,4	6730	20	100
60	78	18	25	Ø 10,4	6731	20	100

Acabado *Finish* — **Goma gris** *Grey rubber*

Rueda con agujero y freno mod. 2505 *Castor with hole and brake mod. 2505*

mm	mm	mm	Kg	mm	Cod.		
60	78	18	25	Ø 10,4	6732	20	100

Acabado *Finish* — **Goma gris** *Grey rubber*

Rueda con pletina mod. 2506 *Castor with top plate stem mod. 2506*

mm	mm	mm	Kg	mm	Cod.		
25	40	10	10	50 x 33	6733	20	200
30	49	15	15	46 x 36	6734	20	200
40	57	16	22	46 x 36	6735	20	200

Acabado *Finish* — **Nylon gris** *Grey nylon*

Rueda con agujero mod. 2507 *Castor with hole mod. 2507*

mm	mm	mm	Kg	mm	cod.		
30	48	15	10	Ø 8,2	6736	20	200
40	54	16	15	Ø 8,2	6737	20	200

Acabado *Finish*: **Nylon gris** *Grey nylon*

Rueda con pletina mod. 2510 *Castor with top plate stem mod. 2510*

mm	mm	mm	Kg	mm	Cod.		
60	85	21	40	55 x 70	6741	10	40

Acabado *Finish*: **Goma gris y centro de poliamida** *Grey rubber and polyamide center*

Rueda con pletina fija mod. 2511 *Castor with fixed top plate stem mod. 2511*

mm	mm	mm	Kg	mm	Cod.		
60	85	21	40	52 x 57	6743	10	60

Acabado *Finish*: **Goma gris y centro de poliamida** *Grey rubber and polyamide center*

Soporte de acero / *Steel support*

Rueda con pletina mod. 2512 *Castor with top plate stem mod. 2512*

mm	mm	mm	Kg	mm	Cod.		
40	54	16	30	51 x 51	6744	20	100
60	85	25	60	55 x 70	6745	10	40

Acabado *Finish*: **Poliamida blanco** *White polyamide*

Rueda con pletina fija mod. 2513 *Castor with fixed top plate stem mod. 2513*

mm	mm	mm	Kg	mm	Cod.		
40	54	16	30	45 x 51	6746	20	120
60	85	25	60	52 x 57	6747	10	60

Acabado *Finish*: **Poliamida blanco** *White polyamide*

Soporte de acero / *Steel support*

Rueda con pletina mod. 2522 *Castor with top plate stem mod. 2522*

NEW

mm	mm	mm	Kg	mm	Cod.		
80	112	32	70	100 x 80	22371	-	4
100	128	32	90	100 x 80	22372	-	4

Núcleo metálico / *Metal core*
Banda de goma / *Rubber tyre*
Con rodamientos / *With bearings*

Rueda con pletina y freno mod. 2523 *Castor top plate stem and brake mod. 2523*

NEW

mm	mm	mm	Kg	mm	Cod.		
80	112	32	70	100 x 80	22373	-	4
100	128	32	90	100 x 80	22374	-	4

Núcleo metálico / *Metal core*
Banda de goma / *Rubber tyre*
Con rodamientos / *With bearings*

Rueda con agujero mod. 2524 *Castor with hole mod. 2524*

NEW

mm	mm	mm	Kg	mm	Cod.		
80	110	32	70	12,5	22375	-	4
100	127	32	90	12,5	22376	-	4

Núcleo metálico / *Metal core*
Banda de goma / *Rubber tyre*
Con rodamientos / *With bearings*

Rueda con agujero y freno mod. 2525 *Castor with hole and brake mod. 2525*

NEW

mm	mm	mm	Kg	mm	Cod.		
80	110	32	70	12,5	22377	-	4
100	127	32	90	12,5	22378	-	4

Núcleo metálico / *Metal core*
Banda de goma / *Rubber tyre*
Con rodamientos / *With bearings*

Rueda con pletina fija mod. 2526 *Castor with fixed top plate stem mod. 2526*

NEW

mm	mm	mm	Kg	mm	Cod.		
80	112	32	70	100 x 84	22379	-	4
100	128	32	90	100 x 84	22380	-	4

Núcleo metálico / *Metal core*
Banda de goma / *Rubber tyre*
Con rodamientos / *With bearings*

Rueda con pletina mod. 2530 *Castor with top plate stem mod. 2530*

mm	mm	mm	Kg	mm	Cod.		
100	128	32	110	100 x 80	23038	-	4

Pletina metálica / *Metal plate*
Banda de goma gris de caucho termoplástico / *Grey thermoplastic rubber tyre*
Nucleo de polipropileno / *Polypropylene centre*

Rueda con pletina y freno mod. 2530 *Castor top plate stem and brake mod. 2530*

mm	mm	mm	Kg	mm	Cod.		
100	128	32	110	100 x 80	23039	-	4

Pletina metálica / *Metal plate*
Banda de goma gris de caucho termoplástico / *Grey thermoplastic rubber tyre*
Nucleo de polipropileno / *Polypropylene centre*

Rueda con agujero mod. 2531 *Castor with hole mod. 2531*

mm	mm	mm	Kg	mm	Cod.		
100	127	32	110	12,5	23040	-	4

Pletina metálica / *Metal plate*
Banda de goma gris de caucho termoplástico / *Grey thermoplastic rubber tyre*
Nucleo de polipropileno / *Polypropylene centre*

Rueda con agujero y freno mod. 2531 *Castor with hole and brake mod. 2531*

mm	mm	mm	Kg	mm	Cod.		
100	127	32	110	12,5	23041	-	4

Pletina metálica / *Metal plate*
Banda de goma gris de caucho termoplástico / *Grey thermoplastic rubber tyre*
Nucleo de polipropileno / *Polypropylene centre*

Rueda con pletina fija mod. 2532 *Castor with fixed top plate stem mod. 2532*

mm	mm	mm	Kg	mm	Cod.		
100	128	32	110	100 x 84	23042	-	4

Pletina metálica / *Metal plate*
Banda de goma gris de caucho termoplástico / *Grey thermoplastic rubber tyre*
Nucleo de polipropileno / *Polypropylene centre*

Rueda con pletina mod. 2540 *Castor with top plate stem mod. 2540*

NEW

mm	mm	mm	Kg	mm	Cod.		
125	152	35	170	100 x 80	23043	-	4

Pletina metálica / *Metal plate*
Banda de poliuretano rojo / *Red polyurethane tyre*
Nucleo de nylon blanco / *White nylon centre*

Rueda con pletina y freno mod. 2540 *Castor top plate stem and brake mod. 2540*

NEW

mm	mm	mm	Kg	mm	Cod.		
125	152	35	170	100 x 80	23044	-	4

Pletina metálica / *Metal plate*
Banda de poliuretano rojo / *Red polyurethane tyre*
Nucleo de nylon blanco / *White nylon centre*

Rueda con agujero mod. 2541 *Castor with hole mod. 2541*

NEW

mm	mm	mm	Kg	mm	Cod.		
125	150	35	170	12,5	23045	-	4

Pletina metálica / *Metal plate*
Banda de poliuretano rojo / *Red polyurethane tyre*
Nucleo de nylon blanco / *White nylon centre*

Rueda con agujero y freno mod. 2541 *Castor with hole and brake mod. 2541*

NEW

mm	mm	mm	Kg	mm	Cod.		
125	150	35	170	12,5	23046	-	4

Pletina metálica / *Metal plate*
Banda de poliuretano rojo / *Red polyurethane tyre*
Nucleo de nylon blanco / *White nylon centre*

Rueda con pletina fija mod. 2542 *Castor with fixed top plate stem mod. 2542*

NEW

mm	mm	mm	Kg	mm	Cod.		
125	152	35	170	100 x 84	23047	-	4

Pletina metálica / *Metal plate*
Banda de poliuretano rojo / *Red polyurethane tyre*
Nucleo de nylon blanco / *White nylon centre*

Pomo bola mod. 60 *Ball knob mod. 60*

M4

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
Ø 25	**Oro** *Gold*	3960	25	200
	Níquel negro *Black nickel*	3961	25	200
	Cromado brillo *Chrome plated*	3962	25	200
	Blanco lacado *White lacquered*	3963	25	200
	Negro *Black*	3964	25	200
Ø 30	**Oro** *Gold*	3965	25	200
	Níquel negro *Black nickel*	3966	25	200
	Cromado brillo *Chrome plated*	3967	25	200
	Blanco lacado *White lacquered*	3968	25	200
	Negro *Black*	3969	25	200
Ø 35	**Oro** *Gold*	3970	25	200
	Níquel negro *Black nickel*	3971	25	200
	Cromado brillo *Chrome plated*	3972	25	200
	Blanco lacado *White lacquered*	3973	25	200
	Negro *Black*	3974	25	200

Zamak

Pomo Japón mod. 61 *Japan knob mod. 61*

M4

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
Ø 30	**Oro** *Gold*	3975	25	200
	Cromado brillo *Chrome plated*	3977	25	200
	Blanco lacado *White lacquered*	3978	25	200
	Negro *Black*	3979	25	200
Ø 35	**Oro** *Gold*	3980	25	200
	Blanco lacado *White lacquered*	3983	25	200
	Negro *Black*	3984	25	200

Zamak

Pomo octogonal mod. 62 *Octogonal knob mod. 62*

M4

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
Ø 35	**Oro** *Gold*	3955	25	200
	Níquel negro *Black nickel*	3956	25	200
	Cromado brillo *Chrome plated*	3957	25	200
	Blanco lacado *White lacquered*	3958	25	200
	Negro *Black*	3959	25	200

Zamak

Pomo mod. 63 *Knob mod. 63*

M4

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
Ø 25	**Bola níquel negro** *Black nickel ball*	4062	25	200
Ø 30	**Base oro** *Gold support*	4063	25	200

Zamak

Pomo mod. 64 *Knob mod. 64*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Bola blanca *White ball*	Ø 25	4065	25	200
Base oro *Gold support*	Ø 30	4069	25	200

Zamak

Tirador mod. 70 *Handle mod. 70*

M4

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
96	**Oro** *Gold*	3985	25	200
	Níquel negro *Black nickel*	3986	25	200
	Cromado brillo *Chrome plated*	3987	25	200
	Blanco lacado *White lacquered*	3988	25	200
	Negro lacado *Black lacquered*	3989	25	200

Zamak

Tirador mod. 71 *Handle mod. 71*

M4	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
	96	**Oro** *Gold*	3990	25	200
		Níquel negro *Black nickel*	3991	25	200
		Cromado brillo *Chrome plated*	3992	25	200

Zamak

Tirador mod. 72 *Handle mod. 72*

M4	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
	96	**Oro** *Gold*	3995	25	200
		Cromado brillo *Chrome plated*	3997	25	200
		Blanco lacado *White lacquered*	3998	25	200

Zamak

Tirador mod. 73 *Handle mod. 73*

M4	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
	128	**Oro** *Gold*	4000	25	200
		Níquel negro *Black nickel*	4001	25	200
		Cromado brillo *Chrome plated*	4002	25	200
		Blanco lacado *White lacquered*	4003	25	200

Zamak

Tirador mod. 74 *Handle mod. 74*

M4	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
	128	**Oro** *Gold*	4010	25	200
		Níquel negro *Black nickel*	4011	25	200
		Cromado brillo *Chrome plated*	4012	25	200

Zamak

Tirador mod. 75 *Handle mod. 75*

M4

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
128	**Oro** *Gold*	4015	25	200
	Níquel negro *Black nickel*	4016	25	200
	Cromado brillo *Chrome plated*	4017	25	200

Tirador aluminio / **Base Zamak** — *Aluminium handle* / *Zamak support*

Tirador mod. 76 aluminio/Zamak *Handle mod. 76 aluminium/zamak*

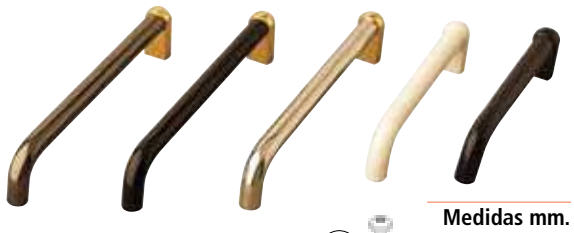
M4

Acabado *Finish*	Cod.		
Barra anodizado negro aluminio-base oro Zamak *Black aluminium bar-gold zamak support*	4081	25	200
Blanco lacado *White lacquered*	4082	25	200
Negro lacado *Black lacquered*	4083	25	200

Medidas mm. *Sizes mm.* — 128

Modelo 76 sólo disponible hasta fin de existencias
Model 76 available until end of stock

Tirador mod. 77 aluminio/Zamak *Handle mod. 77 aluminium/zamak*



M4

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
96	**Barra níquel negro aluminio-base oro Zamak** *Black nickel aluminium bar-gold zamak support*	4084	25	200
	Barra cromado aluminio-base oro Zamak *Chromed aluminium bar-gold zamak support*	4085	25	200
	Barra anodizado negro aluminio-base oro Zamak *Black aluminium bar-gold zamak support*	4086	25	200
	Blanco lacado *White lacquered*	4087	25	200
	Negro lacado *Black lacquered*	4088	25	200
128	**Barra níquel negro aluminio-base oro Zamak** *Black nickel aluminium bar-gold zamak support*	4089	25	200
	Barra anodizado negro aluminio-base oro Zamak *Black aluminium bar-gold zamak support*	4091	25	200
	Blanco lacado *White lacquered*	4092	25	200
	Negro lacado *Black lacquered*	4093	25	200

Modelo 77 sólo disponible hasta fin de existencias
Model 77 available until end of stock

Tirador mod. 110 aluminio *Handle mod. 110 aluminium*

M4

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
96	**Anodizado plata brillo** *Silver plated anodized*	4034	25	200
	Anodizado plata mate *Silver matt anodized*	18455	25	200
	Anodizado oro *Gold anodized*	4035	25	200
	Blanco lacado *White lacquered*	4036	25	200
	Negro lacado *Black lacquered*	4037	25	200
128	**Anodizado plata brillo** *Silver plated anodized*	4038	25	200
	Anodizado oro *Gold anodized*	4039	25	200
	Blanco lacado *White lacquered*	4040	25	200
	Negro lacado *Black lacquered*	4041	25	200
192	**Anodizado oro** *Gold anodized*	4047	25	200

Tirador mod. 118 aluminio *Handle mod. 118 aluminium*

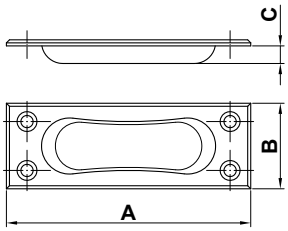
M4

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
96	**Anodizado plata** *Silver anodized*	4050	25	200
	Anodizado oro *Gold anodized*	4051	25	200
	Blanco lacado *White lacquered*	4052	25	200
	Negro lacado *Black lacquered*	4053	25	200
128	**Anodizado plata** *Silver anodized*	4054	25	200
	Anodizado oro *Gold anodized*	4055	25	200
	Blanco lacado *White lacquered*	4056	25	200
	Negro lacado *Black lacquered*	4057	25	200
160	**Anodizado plata** *Silver anodized*	4058	25	200
	Anodizado oro *Gold anodized*	4059	25	200

Tirador tarjeta mod. 295 *Card handle mod. 295*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
72 X 40	**Oro** *Gold plated*	4066	25	200
	Cromado mate *Satin nickel plated*	10465	25	200
				Zamak

Tirador mod. 1 *Handle mod. 1*



Acabado *Finish*	Medidas mm. *Sizes mm.* A x B x C	Cod.			Cod.			
Latonado barniz *Brass plated varnished*	80 x 28 x 5,7	1319	100	1000				
	94 x 35 x 6,2	1320	100	500	2151	2	10	50
Niquelado *Nickel plated*	80 x 28 x 5,7	436	100	1000				
	94 x 35 x 6,2	438	100	500				

Tirador mod. 5 *Handle mod. 5*

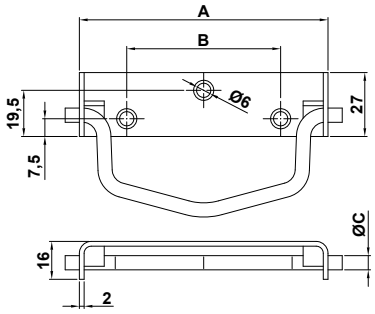
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.				NEW		
85	**Negro/***Black*	10518	20	400							
	Blanco/*White*	10524	20	400							
	Latonado barniz/*Brass plated varnished*	10512	20	400							
	Cromado brillo/*Chrome plated*	453	20	400	2163	1	10	50	22325	1	5
105	**Negro/***Black*	10519	20	300							
	Blanco/*White*	10525	20	300							
	Latonado barniz/*Brass plated varnished*	10513	20	300							
	Cromado brillo/*Chrome plated*	454	20	300	806	1	10	50	22326	1	5
125	**Negro/***Black*	10520	20	300							
	Blanco/*White*	10526	20	300							
	Latonado barniz/*Brass plated varnished*	10514	20	300							
	Cromado brillo/*Chrome plated*	455	20	300	807	1	10	40	22327	1	5
145	**Negro/***Black*	10521	20	300							
	Blanco/*White*	10527	20	300							
	Latonado barniz/*Brass plated varnished*	10515	20	300							
	Cromado brillo/*Chrome plated*	456	20	300	808	1	10	40	22328	1	5
165	**Negro/***Black*	10522	10	150							
	Blanco/*White*	10528	10	150							
	Latonado barniz/*Brass plated varnished*	10516	10	150							
	Cromado brillo/*Chrome plated*	457	10	150					22329	1	5
185	**Negro/***black*	10523	10	100							
	Blanco/*white*	10529	10	100							
	Latonado barniz/*brass plated varnished*	10517	10	100							
	Cromado brillo/*chrome plated*	458	10	100					22330	1	5
											Acero/*Steel*

Tirador mod. 30-31 *Door knob mod. 30-31*

M4

Mod. *Mod.*	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.				Cod.			
30	Cromado brillo *Chrome plated*	25	1311	25	500		1178	2	10	50
		30	1312	25	500		1179	2	10	50
		40	1313	25	400		1180	1	10	50
31	Latonado barniz *Brass plated*	25	1471	25	500		1181	2	10	50
		30	1472	25	500		1182	2	10	50
		40	1473	25	400		1183	1	10	50

Tirador mod. 15 *Handle mod. 15*

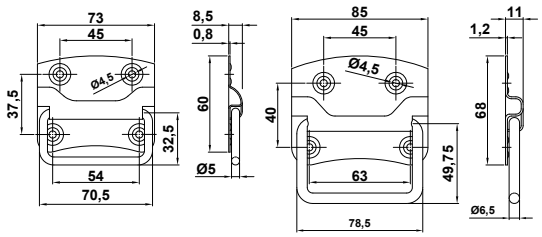


Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.				Cod. NEW		
Bicromatado *Bichromated*	100 x 27	1663	20	100	2020	2	10	50	22331	1	5
	125 x 27	3404	20	100	2615	2	10	50	22333	1	5
Zincado *Zinc plated*	100 x 27	8819	20	100					22332	1	5
	125 x 27	5088	20	100					22334	1	5

Modelos	A (mm)	B (mm)	ØC (mm)
100	105	65	6
125	125	88	7

Tirador para baúl mod. 900 *Handle mod. 900*

Medidas mm. *Sizes mm.*		Acabado *Finish*	Cod.			Cod.				Cod. NEW		
75	3"	Bicromatado *Bichromated*	10401	20	100	10407	1	10	50	22335	1	5
		Latonado *Brass plated*	10399	20	100							
		Negro *Black*	10403	20	100							
90	3,5"	Bicromatado *Bichromated*	10402	20	100	10408	1	10	50	22336	1	5
		Latonado barniz *Brass plated varnished*	10400	20	100							
		Negro *Black*	10404	20	100							



Escudo tirador mod. 17 Escutcheon mod. 17

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
64 x 26	Latonado barniz *Brass plated varnished*	1623	25	250

En bolsas individuales *In individual bags*

Escudo tirador mod. 18-19 Escutcheon mod. 18-19

Mod. 19

Mod. 18

Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
18	100 x 30	Latonado barniz *Brass plated varnished*	1624	25	250
19	100 x 30	Latonado barniz *Brass plated varnished*	1625	25	250

En bolsas individuales *In individual bags*

Escudo tirador mod. 20 Escutcheon mod. 20

Medidas mm. *Sizes mm.*	Acabado	Cod.		
60 x 30	Latón barniz *Brass varnished*	5901	25	250

En bolsas individuales *In individual bags*

Escudo tirador mod. 21-22 Escutcheon mod. 21-22

Mod. 21 Mod. 22

Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado	Cod.		
21	118 x 30	Latón barniz *Brass varnished*	5902	25	250
22		Latón barniz *Brass varnished*	5903	25	150

En bolsas individuales *In individual bags*

Pomo latón mod. 310 *Brass knob mod. 310*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Latón pulido barniz *Polished brass varnished*	Ø 20	4244	25	200	2176	1	10	50
	Ø 25	4245	25	200				
	Ø 30	4246	25	200				

Pomo latón mod. 320 *Brass knob mod. 320*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Latón pulido barniz *Polished brass varnished*	**Ø 20**	4247	25	200	2179	1	10	50
	Ø 25	4248	25	200				
	Ø 30	4249	25	200				
	Ø 35	4250	25	200				

Pomo latón mod. 330 *Brass knob mod. 330*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Latón pulido barniz *Polished brass varnished*	**Ø 20**	4251	25	200	2182	1	10	50
	Ø 25	4252	25	200				
	Ø 30	4253	25	200	2184	1	10	50

Pomo latón mod. 340 *Brass knob mod. 340*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Latón pulido barniz *Polished brass varnished*	**Ø 25**	4254	25	200
	Ø 30	4255	25	200

Pomo latón mod. 350 *Brass knob mod. 350*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Latón pulido barniz *Polished brass varnished*	**Ø 20**	4256	25	200	2187	1	10	50
	Ø 25	4257	25	200	2188	1	10	50
	Ø 30	4258	25	200	2189	1	10	50

Pomo latón mod. 360 *Brass knob mod. 360*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Latón pulido barniz *Polished brass varnished*	**Ø 15**	4259	25	200				
	Ø 25	4260	25	200	2191	1	10	50

Pomo latón mod. 370 *Brass knob mod. 370*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Latón pulido barniz *Polished brass varnished*	**Ø 25**	4261	25	200	2192	1	10	50
	Ø 30	4262	25	200	2193	1	10	50
	Ø 35	4263	25	200				

Pomo latón mod. 410 *Brass knob mod. 410*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Latón pulido barniz *Polished brass varnished*	**Ø 25**	4264	25	200	2195	1	10	50

Pomo latón mod. 420 *Brass knob mod. 420*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Latón pulido barniz *Polished brass varnished*	**Ø 30**	4265	25	200	2196	1	10	50

Pomo latón mod. 430 *Brass knob mod. 430*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Latón pulido barniz *Polished brass varnished*	**Ø 30**	4266	25	200

Pomo latón mod. 440 *Brass knob mod. 440*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Latón pulido barniz *Polished brass varnished*	**Ø 30**	4267	25	200	2198	1	10	50

Pomo latón mod. 450 *Brass knob mod. 450*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Latón pulido barniz *Polished brass varnished*	**Ø 30**	4268	25	200	2199	1	10	50

Pomo latón mod. 510 *Brass knob mod. 510*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Latón pulido barniz *Polished brass varnished*	**Ø 18**	4970	25	200

Pomo latón mod. 520 *Brass knob mod. 520*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Latón pulido barniz *Polished brass varnished*	**Ø 18**	4971	25	200

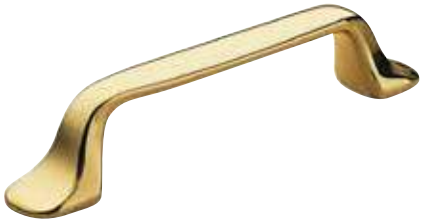
Pomo latón mod. 530 *Brass knob mod. 530*

M4	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
	Latón pulido barniz *Polished brass varnished*	**Ø 18**	5093	25	200

Pomo latón mod. 540 *Brass knob mod. 540*

M4	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
	Latón pulido barniz *Polished brass varnished*	**Ø 12**	5094	25	200
		Ø 18	5095	25	200

Tirador latón mod. 70 *Brass handle mod. 70*



M4	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
	Latón pulido barniz *Polished brass varnished*	**96**	4886	25	200

Tirador latón mod. 72 *Brass handle mod. 72*

M4	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
	Latón pulido barniz *Polished brass varnished*	**96**	4887	25	200
	Latón cuero *Antique brass*	**96**	14410	25	200

Tirador latón mod. 119 *Brass handle mod. 119*

M4	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
	Latón pulido barniz *Polished brass varnished*	**96**	4888	25	200

Tirador latón mod. 600 *Brass handle mod. 600*

M4	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
	Latón pulido barniz *Polished brass varnished*	**76**	5055	25	200
		96	5056	25	200

Pomo mod. 310 *Knob mod. 310*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Níquel cepillado *Brushed nickel plated*	**Ø 25**	5682	25	200
				Zamak

Pomo mod. 320 *Knob mod. 320*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Níquel cepillado *Brushed nickel plated*	**Ø 30**	5683	25	200
				Zamak

Pomo mod. 700 *Knob mod. 700*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Níquel cepillado *Brushed nickel plated*	**Ø 20**	5057	25	200
	Ø 25	5058	25	200
	Ø 30	5059	25	200
				Zamak

Pomo mod. 710 *Knob mod. 710*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Níquel cepillado *Brushed nickel*	**Ø 20**	5060	25	200	8178	1	10	50
	Ø 25	5061	25	200				
Oro *Gold*	**Ø 25**	5754	25	200				
								Zamak

Pomo mod. 720 *Knob mod. 720*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Níquel cepillado *Brushed nickel plated*	**Ø 30**	5062	25	200	8179	1	10	50
Oro *Gold*	**Ø 30**	5755	25	200				
								Zamak

Pomo mod. 730 *Knob mod. 730*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Níquel cepillado *Brushed nickel plated*	**Ø 30**	5063	25	200
Oro *Gold*	**Ø 30**	5756	25	200

Zamak

Pomo mod. 740 *Knob mod. 740*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Níquel cepillado *Brushed nickel plated*	**Ø 18**	5064	25	200

Zamak

Pomo mod. 750 *Knob mod. 750*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Níquel cepillado *Brushed nickel plated*	**Ø 14**	5065	25	200
	Ø 18	5066	25	200
Oro *Gold*	**Ø 18**	5758	25	200

Zamak

Pomo mod. 760 *Knob mod. 760*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Níquel cepillado *Brushed nickel plated*	**Ø 25**	5067	25	200
	Ø 30	5068	25	200
Oro *Gold*	**Ø 30**	5759	25	200

Zamak

Pomo mod. 780 *Knob mod. 780*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Níquel cepillado *Brushed nickel plated*	**Ø 35**	6916	25	200

Pomo mod. 790 *Knob mod. 790*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Níquel cepillado *Brushed nickel plated*	**Ø 13**	6919	25	200
	Ø 18	6918	25	200

Tirador mod. 110 *Handle mod. 110*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Níquel cepillado *Brushed nickel plated*	**96**	5069	25	200	8184	1	10	60
	128	5070	25	200	8185	1	10	60
	160	5071	25	200				
	192	5072	25	200				

Zamak

Tirador mod. 130 *Handle mod. 130*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Níquel cepillado *Brushed nickel plated*	**96**	5073	25	200
	128	5074	25	200
Oro *Gold*	**96**	5753	25	200
	128	5752	25	200

Zamak

Tirador mod. 140 *Handle mod. 140*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Níquel cepillado *Brushed nickel plated*	**96**	5685	25	200

Zamak

Tirador mod. 150 *Handle mod. 150*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Níquel cepillado *Brushed nickel plated*	96	5687	25	200
	128	5686	25	200

Zamak

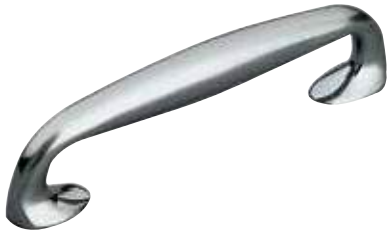
Tirador mod. 160 *Handle mod. 160*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Níquel cepillado *Brushed nickel plated*	96	5688	25	200

Zamak

Tirador mod. 170 *Handle mod. 170*



M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Níquel cepillado *Brushed nickel plated*	96	5690	25	200
	128	5689	25	200

Zamak

Tirador mod. 195 *Handle mod. 195*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Níquel cepillado *Brushed nickel plated*	96	6922	25	200

Zamak

Tirador mod. 200 *Handle mod. 200*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Níquel cepillado *Brushed nickel plated*	96	6925	25	200
	128	6924	25	200

Zamak

Tirador mod. 205 *Handle mod. 205*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Níquel cepillado *Brushed nickel plated*	**64**	6917	25	200

Zamak

Tirador mod. 210 *Handle mod. 210*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Níquel cepillado *Brushed nickel plated*	**96**	6923	25	200

Zamak

Pomo inox. mod. 1 *Knob mod. 1 St. steel*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	**Ø 10 x 24**	15932	25	200
	Ø 20 x 40	11163	10	40
	Ø 25 x 40	8873	25	100
	Ø 30 x 40	11164	10	40

Pomo inox. mod. 2 *Knob mod. 2 St. steel*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	**Ø 25 x 40**	8874	25	200

Pomo inox. mod. 3 *Knob mod. 3 St. steel*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	**Ø 12 x 20**	15933	25	200
	Ø 16 x 20	15934	25	200
	Ø 20 x 24	14986	25	200
	Ø 25 x 30	8875	25	200

Pomo inox. mod. 4 *Knob mod. 4 St. steel*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	Ø 20 x 23	15051	25	200
	Ø 25 x 28	15052	25	200
	Ø 30 x 33	15053	25	200

Pomo inox. mod. 5 *Knob mod. 5 St. steel*

Ø 30

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	Ø 20 x 25	15054	25	200
	Ø 25 x 26	15055	25	200
	Ø 30 x 37	15056	25	200
	Ø 35 x 42	14985	25	200

Pomo inox. mod. 7 *knob mod. 7 St. steel*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	Ø 10 x 24	19270	25	200
	Ø 15 x 25	19271	25	200
	Ø 20 x 33	19272	25	200
	Ø 25 x 35	19273	25	200

Tirador inox. mod. 4 *Handle mod. 4 St. steel*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	Ø 10 x 96	12342	25	200
	Ø 10 x 128	12343	25	200
	Ø 10 x 160	12344	25	200
	Ø 10 x 192	12345	25	200
	Ø 12 x 224	15043	25	200
	Ø 12 x 256	15044	25	200
	Ø 12 x 288	15045	25	200
	Ø 12 x 320	15046	25	200

Tirador inox. mod. 6 *Handle mod. 6 St. steel*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	**Ø10 x 64**	15029	25	200
	Ø10 x 96	15030	25	200
	Ø10 x 128	15031	25	200
	Ø10 x 160	15032	25	150
	Ø10 x 192	15033	25	200
	Ø10 x 224	15034	25	200
	Ø10 x 320	15035	25	200

Tirador inox. mod. 7 *Handle mod. 7 St. steel*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	**32**	15036	25	200
	96	15038	25	200
	128	15039	25	200
	160	15040	25	200
	192	15041	25	200
	256	15042	25	100

Ø 10 mm

Tirador inox. mod. 9 *Handle mod. 9 St. steel*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	**96**	15047	25	200
	128	15048	25	200

Ø 10 mm

Tirador inox. mod. 10 *Handle mod. 10 St. steel*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	**128**	15050	25	200

Ø 10 mm

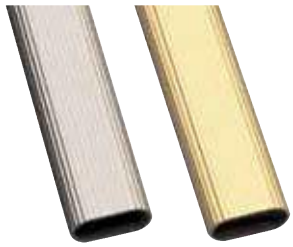
Tirador inox. mod. 12 *Handle mod. 12 St. steel*

M4

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Acero inoxidable 18/8 *Stainless steel AISI 304*	**96**	20395	10	60
	128	20396	6	36
	160	20397	6	36
	192	20398	6	36
	228	19265	10	100
	278	19266	10	100
	306	19267	10	100

Ø 14 mm

Tubo armario mod. 1 *Closet bar mod. 1*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.		
30 x 15 1 m.	Aluminio lacado blanco *White painted aluminium*				18432	-	10
	Aluminio anodizado bronce *Bronze anodized aluminium*				18433	-	10
	Aluminio anodizado oro *Gold anodized aluminium*				18434	-	10
	Aluminio anodizado plata *Silver anodized aluminium*				18435	-	10
30 x 15 1,5 m.	Aluminio lacado blanco *White painted aluminium*				18436	-	10
	Aluminio anodizado bronce *Bronze anodized aluminium*				18437	-	10
	Aluminio anodizado oro *Gold anodized aluminium*				18438	-	10
	Aluminio anodizado plata *Silver anodized aluminium*				18439	-	10
30 x 15 2 m.	Aluminio lacado blanco *White painted aluminium*	3170	-	25	18440	-	10
	Aluminio anodizado bronce *Bronze anodized aluminium*	3144	-	25	18441	-	10
	Aluminio anodizado oro *Gold anodized aluminium*	3156	-	25	18442	-	10
	Aluminio anodizado plata *Silver anodized aluminium*	3146	-	25	18443	-	10
30 x 15 4 m.	Aluminio lacado blanco *White painted aluminium*	3169	-	25			
	Aluminio anodizado bronce *Bronze anodized aluminium*	3143	-	25			
	Aluminio anodizado oro *Gold anodized aluminium*	1694	-	25			
	Aluminio anodizado plata *Silver anodized aluminium*	3145	-	25			

Aplicación soportes: 7 - 30 x 15
Application braluets: 7 - 30 x 15
Ovalado / *Oval*

Espesor: 1,4 mm. / *Thickness: 1,4 mm*

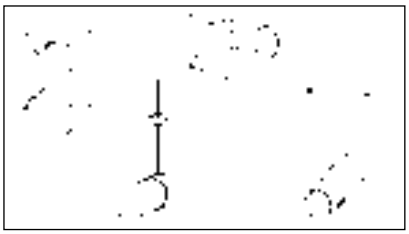
Tubo armario mod. 1 *Closet bar mod. 1*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.		
20 x 18 1 m.	Aluminio lacado blanco *White painted aluminium*				18444	-	10
	Aluminio anodizado bronce *Bronze anodized aluminium*				18445	-	10
	Aluminio anodizado oro *Gold anodized aluminium*				18446	-	10
20 x 18 1,5 m.	Aluminio lacado blanco *White painted aluminium*				18447	-	10
	Aluminio anodizado bronce *Bronze anodized aluminium*				18448	-	10
	Aluminio anodizado oro *Gold anodized aluminium*				18449	-	10
20 x 18 2 m.	Aluminio lacado blanco *White painted aluminium*	1691	-	25	18450	-	10
	Aluminio anodizado bronce *Bronze anodized aluminium*	1693	-	25	18451	-	10
	Aluminio anodizado oro *Gold anodized aluminium*	1692	-	25	18452	-	10
20 x 18 4 m.	Aluminio lacado blanco *White painted aluminium*	691	-	25			
	Aluminio anodizado bronce *Bronze anodized aluminium*	62	-	25			
	Aluminio anodizado oro *Gold anodized aluminium*	1303	-	25			

Aplicación soportes: 1-20, 2-20, 4-20, 6-20
Application braluets: 1-20, 2-20, 4-20, 6-20
Ovalado / *Oval*

Espesor: 1,5 mm. / *Thickness: 1,5 mm*

Tubo armario mod. 2 *Closet bar mod. 2*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
Ø 16 x 2 m.	**Aluminio lacado blanco** *White painted aluminium*	1682	-	25
	Aluminio anodizado bronce *Bronze anodized aluminium*	1684	-	25
	Aluminio anodizado oro *Gold anodized aluminium*	1683	-	25
	Aluminio anodizado plata *Silver anodized aluminium*	3739	-	25
Ø 16 x 4 m.	**Aluminio lacado blanco** *White painted aluminium*	539	-	25
	Aluminio anodizado bronce *Bronze anodized aluminium*	82	-	25
	Aluminio anodizado oro *Gold anodized aluminium*	3065	-	25
	Aluminio anodizado plata *Silver anodized aluminium*	3738	-	25

Aplicación soportes: 1-16, 2-16, 3-16, 5-16
Application braluets: mod. 1-16, 2-16, 3-16, 5-16

Redondo / *Round*

Espesor: 1,5 mm. / *Thickness: 1,5 mm*

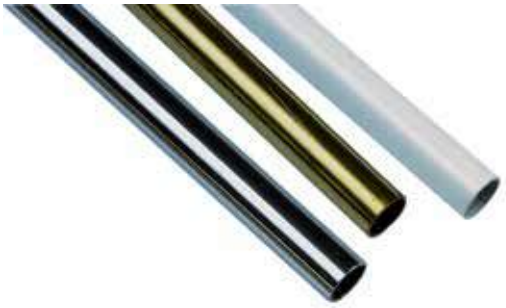
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
Ø 20 x 2 m.	**Aluminio lacado blanco** *White painted aluminium*	1688	-	25
	Aluminio anodizado bronce *Bronze anodized aluminium*	1690	-	25
	Aluminio anodizado oro *Gold anodized aluminium*	1689	-	25
	Aluminio anodizado plata *Silver anodized aluminium*	3741	-	25
Ø 20 x 4 m.	**Aluminio lacado blanco** *White painted aluminium*	1685	-	25
	Aluminio anodizado bronce *Bronze anodized aluminium*	1687	-	25
	Aluminio anodizado oro *Gold anodized aluminium*	1686	-	25
	Aluminio anodizado plata *Silver anodized aluminium*	3740	-	25

Aplicación soportes: mod. 1-20, 2-20, 4-20, 6-20
Application braluets: mod. 1-20, 2-20, 4-20, 6-20

Redondo / *Round*

Espesor: 1,5 mm. / *Thickness: 1,5 mm*

Tubo armario hierro mod. 5-6-7 *Closet bar mod. 5-6-7 - Steel*



Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
5	1 m. Ø 12 x 0,7	**Cromado brillo** / *Chrome plated*	18689	-	10
		Latonado / *Brass plated*	18690	-	10
		Blanco / *White*	18691	-	10
	1,5 m. Ø 12 x 0,7	**Cromado brillo** / *Chrome plated*	18692	-	10
		Latonado / *Brass plated*	18693	-	10
		Blanco / *White*	18694	-	10
	2 m. Ø 12 x 0,7	**Cromado brillo** / *Chrome plated*	18695	-	10
		Latonado / *Brass plated*	18696	-	10
		Blanco / *White*	18697	-	10
	4 m. Ø 12 x 0,7	**Cromado brillo** / *Chrome plated*	18740	-	24
		Latonado / *Brass plated*	18741	-	24
		Blanco / *White*	18742	-	25
6	1 m. Ø 16 x 0,8	**Cromado brillo** / *Chrome plated*	18698	-	10
		Latonado / *Brass plated*	18699	-	10
		Blanco / *White*	18700	-	10
		Níquel mate /*Brushed nickel plated*	18701	-	10
	1,5 m. Ø 16 x 0,8	**Cromado brillo** / *Chrome plated*	18702	-	10
		Latonado / *Brass plated*	18703	-	10
		Blanco / *White*	18704	-	10
		Níquel mate /*Brushed nickel plated*	18705	-	10
	2 m. Ø 16 x 0,8	**Cromado brillo** / *Chrome plated*	18706	-	10
		Latonado / *Brass plated*	18707	-	10
		Blanco / *White*	18708	-	10
		Níquel mate /*Brushed nickel plated*	18709	-	10
	4 m. Ø 16 x 0,8	**Cromado brillo** / *Chrome plated*	18743	-	20
		Latonado / *Brass plated*	18744	-	25
		Blanco / *White*	18745	-	20
		Níquel mate /*Brushed nickel plated*	18746	-	20
7	1 m. Ø 19 x 0,8	**Cromado brillo** / *Chrome plated*	18710	-	10
		Latonado / *Brass plated*	18711	-	10
		Níquel mate /*Brushed nickel plated*	18712	-	10
		Blanco / *White*	18713	-	10
	1,5 m. Ø 19 x 0,8	**Cromado brillo** / *Chrome plated*	18714	-	10
		Latonado / *Brass plated*	18715	-	10
		Níquel mate /*Brushed nickel plated*	18716	-	10
		Blanco / *White*	18717	-	10
	2 m. Ø 19 x 0,8	**Cromado brillo** / *Chrome plated*	18718	-	10
		Latonado / *Brass plated*	18719	-	10
		Níquel mate /*Brushed nickel plated*	18720	-	10
		Blanco / *White*	18721	-	10
	4 m. Ø 19 x 0,8	**Cromado brillo** / *Chrome plated*	18747	-	15
		Latonado / *Brass plated*	18748	-	15
		Blanco / *White*	18750	-	15

Tubo armario hierro mod. 8-9-10 *Closet bar mod. 8-9-10 - Steel*

Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
8	1 m. 22 X 15	Cromado brillo / *Chrome plated*	18722	1	10
		Latonado / *Brass plated*	18723	1	10
	1,5 m. 22 X 15	Cromado brillo / *Chrome plated*	18724	1	10
		Latonado / *Brass plated*	18725	1	10
	2 m. 22 X 15	Cromado brillo / *Chrome plated*	18726	1	10
		Latonado / *Brass plated*	18727	1	10
	4 m. 22 X 15	Cromado brillo / *Chrome plated*	18751	-	15
		Latonado / *Brass plated*	18752	-	15
9	1 m. 25 X 15	Cromado brillo / *Chrome plated*	18728	1	10
		Latonado / *Brass plated*	18729	1	10
	1,5 m 25 X 15	Cromado brillo / *Chrome plated*	18730	1	10
		Latonado / *Brass plated*	18731	1	10
	2 m 25 X 15	Cromado brillo / *Chrome plated*	18732	1	10
		Latonado / *Brass plated*	18733	1	10
	4 m. 25 X 15	Cromado brillo / *Chrome plated*	18753	-	20
		Latonado / *Brass plated*	18754	-	15
10	1 m. 30 X 15	Cromado brillo / *Chrome plated*	18734	1	10
		Latonado / *Brass plated*	18735	1	10
	1,5 m. 30 X 15	Cromado brillo / *Chrome plated*	18736	1	10
		Latonado / *Brass plated*	18737	1	10
	2 m 30 X 15	Cromado brillo / *Chrome plated*	18738	1	10
		Latonado / *Brass plated*	18739	1	10
	4 m 30 X 15	Cromado brillo / *Chrome plated*	18755	-	12
		Latonado / *Brass plated*	18756	-	12

Espesor: 0,8 mm. / *Thickness: 0,8 mm*

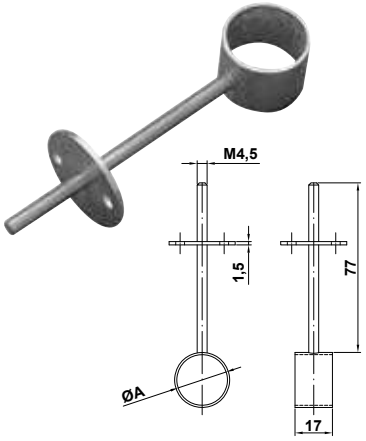
Soporte tubo armario mod. 1 *Closet bar braluet mod. 1*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.				Cod. NEW		
Latonado *Brass plated*	Ø 14	431	200	2000					22259	4	5
	Ø 16	433	200	2000	821	4	10	100	22261	4	5
	Ø 20	740	200	2000	2172	4	10	50	22263	4	5
Zincado *Zinc plated*	Ø 14	432	200	2000					22260	4	5
	Ø 16	434	200	2000					22262	4	5
	Ø 20	741	200	2000					22264	4	5

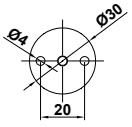
ØA (mm)	B (mm)	C (mm)
16	28.5	13
20	35	14

1-16 Aplicación tubo mod.2-16
1-20 Aplicación tubos mod.1
(20 X 18) y mod.2-20
1-16 Application bar mod.2-16
1-20 Application bar mod.1
(20 X 18) and mod.2-20

Soporte tubo armario mod. 2 *Closet bar braluet mod. 2*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.				Cod. NEW		
Bicromatado *Bichromated*	Ø 16	678	50	500	2013	2	10	50	22265	2	4
	Ø 20	680	50	500	2014	2	10	50	22266	2	4
Zincado *Zinc plated*	Ø 16	679	50	500					22267	2	4
	Ø 20	681	50	500					22268	2	4



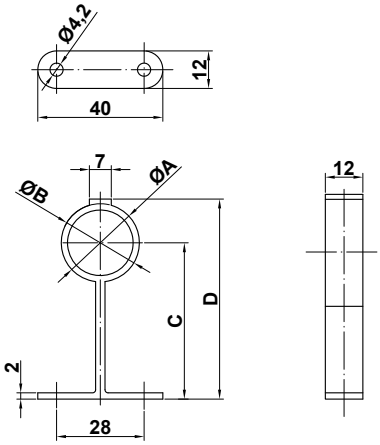
ØA (mm)
17
23

2-16 Aplicación tubo mod.2-16
2-20 Aplicación tubos mod.1
(20 X 18) y mod.2-20
2-16 Application bar mod.2-16
2-20 Application bar mod.1
(20 X 18) and mod.2-20

Soporte tubo armario mod. 3 *Closet bar braluet mod. 3*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.				Cod. NEW		
Ø 12	**Aluminio lacado blanco** *White painted aluminium*				2083	2	10	50			
	Aluminio anodizado bronce *Bronze anodized aluminium*	1697	50	500	2084	2	10	50			
Ø 16	**Aluminio lacado blanco** *White painted aluminium*	461	50	500	1026	2	10	50	22269	2	5
	Aluminio anodizado bronce *Bronze anodized aluminium*	462	50	500	1027	2	10	50			
	Aluminio anodizado oro *Gold anodized aluminium*	3066	50	500	2085	2	10	50	22270	2	5
	Aluminio anodizado plata *Silver anodized aluminium*	3743	50	500	19515	2	10	50	22271	2	5

Aplicación tubo mod. 2-12 y 2-16
Application bars mod. 2-12 and 2-16
En bolsas de dos soportes
In bags with two closet bar braluets

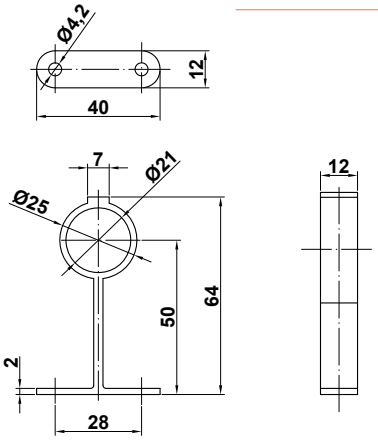


ØA	ØB	C	D
13	17	48,5	58
17	21	47,5	59,5

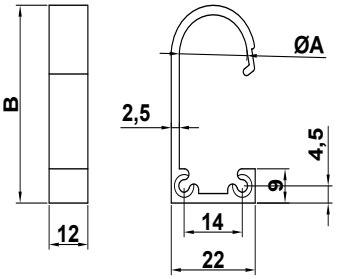
Soporte tubo armario mod. 4 *Closet bar braluet mod. 4*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.				Cod. NEW		
Ø 20	**Aluminio lacado blanco** *White painted aluminium*	413	50	500	1098	2	10	50	22272	2	5
	Aluminio anodizado bronce *Bronze anodized aluminium*	463	50	500	1028	2	10	50	22273	2	5
	Aluminio anodizado oro *Gold anodized aluminium*	1304	50	500	1158	2	10	50	22274	2	5
	Aluminio anodizado plata *Silver anodized aluminium*	3744	50	500	19516	2	10	50	22275	2	5

Aplicación tubo mod. 2-20 / *Application bars mod. 2-20*
En bolsas de dos soportes / *In bags with two closet bar braluets*



Soporte tubo armario mod. 5-6 *Closet bar braluet mod. 5-6*

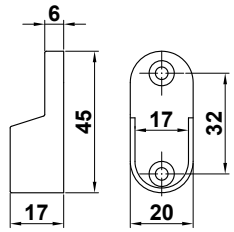


ØA	B
13	40
17	48

Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.				Cod. BAG		
5	Ø 12	**Aluminio lacado blanco** *White painted aluminium*				2087	2	10	50			
		Aluminio anodizado bronce *Bronze anodized aluminium*	1700	50	500							
		Aluminio anodizado oro *Gold anodized aluminium*	1698	50	500							
		Aluminio anodizado plata *Silver anodized aluminium*	3745	50	500							
	Ø 16	**Aluminio lacado blanco** *White painted aluminium*	1305	50	500	1148	2	10	50			
		Aluminio anodizado bronce *Bronze anodized aluminium*	1306	50	500							
		Aluminio anodizado oro *Gold anodized aluminium*	3067	50	500	2089	2	10	50			
		Aluminio anodizado plata *Silver anodized aluminium*	3746	50	500					22679	2	5
		5-12/16 (Aplicación tubo 2-12 y 2/16) / *5-12/16 (application bar 2-12 and 2/16)*										
6	Ø20	**Aluminio lacado blanco** *White painted aluminium*	1307	50	500	1150	2	10	50	22276	2	5
		Aluminio anodizado bronce *Bronze anodized aluminium*	1309	50	500	1151	2	10	50	22277	2	5
		Aluminio anodizado oro *Gold anodized aluminium*	1308	50	500	1152	2	10	50	22278	2	5
		Aluminio anodizado plata *Silver anodized aluminium*	3747	50	500	19517	2	10	50	22279	2	5
		6-20 (Aplicación tubo 1-20 x 18 y 2/20) / *6-20 (application bar 1-20 x 18 and 2/20)*										

Soporte tubo armario mod. 7 *Closet bar braluet mod. 7*

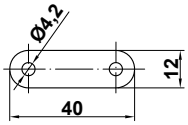
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.				Cod. BAG		
30 x 15	**Blanco** / *White*	3171	50	500	2152	2	10	50	22280	2	5
	Bronce / *Bronze*	3172	50	500	2153	2	10	50	22281	2	5
	Niquelado / *Nickel plated*	3174	50	500	2154	2	10	50	22282	2	5
	Oro / *Gold plated*	3173	50	500	2155	2	10	50	22283	2	5
	Plata / *Silver grey*	15182	50	500					22284	2	5
	Para tubo mod. 1-30 X 15 *Application bar mod. 1-30 X 15*										

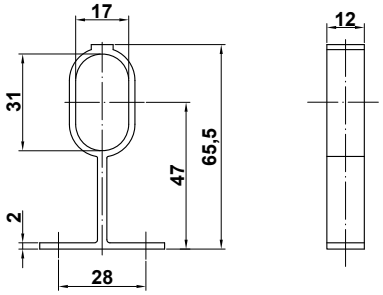


Soporte tubo armario mod. 8 *Closet bar braluet mod. 8*

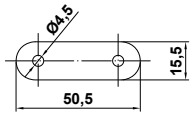
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.				Cod. BAG		
30 X 15	**Blanco** *White*	3420	50	500	2156	2	10	50	22285	2	5
	Bronce *Bronze*	3421	50	500	2157	2	10	50	22286	2	5
	Plata *Silver*	3423	50	500	2159	2	10	50	22288	2	5
	Oro *Gold plated*	3422	50	500	2158	2	10	50	22287	2	5

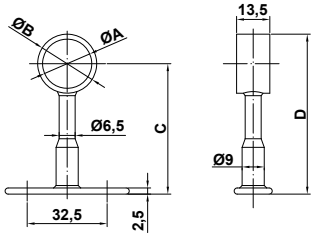
Para tubo mod. 1-30 x 15
Application bar mod. 1-30 x 15





Soporte tubo armario mod. 11 *Closet bar braluet mod. 11*



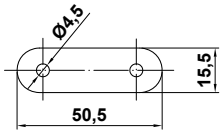


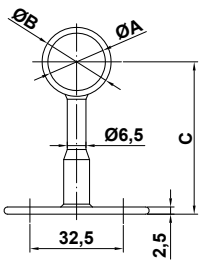
ØA	ØB	C	D
13	17	49,5	58
17	21	51,5	62
20	24	53	65

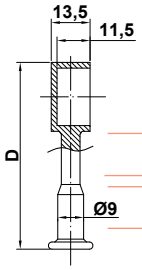
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.				Cod. BAG		
Ø 12	**Cromado brillo** *Chrome plated*	18550	20	200					22289	2	5
	Latonado *Brass plated*	18551	20	200	18585	2	10	100			
	Blanco *White*	18552	20	200	18586	2	10	100			
	Ø12 - para tubo mod. 5 / *Ø12 - application bar mod. 5*										
Ø 16	**Cromado brillo** *Chrome plated*	18553	20	200	18587	2	10	100	22290	2	5
	Latonado *Brass plated*	18554	20	200	18588	2	10	100			
	Blanco *White*	18555	20	200					22684	2	5
	Níquel cepillado *Brushed nickel plated*	18556	20	200	18590	2	10	100	22685	2	5
	Ø16 - para tubo mod. 6 / *Ø16 - application bar mod. 6*										
Ø 19	**Cromado brillo** *Chrome plated*	18557	20	200	18591	2	10	100	22291	2	5
	Latonado *Brass plated*	18558	20	200	18592	2	10	100			
	Blanco *White*	18559	20	200							
	Níquel cepillado *Brushed nickel plated*	18560	20	200							
	Ø19 - para tubo mod. 7 / *Ø19 - application bar mod. 7*										

En bolsas de dos soportes / *In bags with two closet bar braluets*

Soporte tubo armario mod. 12 *Closet bar braluet mod. 12*



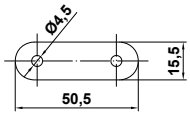


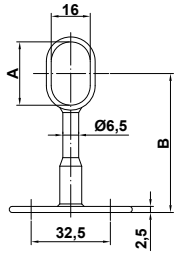


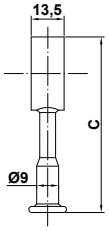
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.				Cod. BAG		
Ø 12	**Cromado brillo** *Chrome plated*	18561	20	200	18595	2	10	100	22292	2	5
	Latonado *Brass plated*	18562	20	200	18596	2	10	100			
	Blanco *White*	18563	20	200	18597	2	10	100			
	Ø12 - para tubo mod. 5 / *Ø12 - Application bar mod. 5*										
Ø 16	**Cromado brillo** *Chrome plated*	18564	20	200	18598	2	10	100	22293	2	5
	Latonado *Brass plated*	18565	20	200	18599	2	10	100			
	Blanco *White*	18566	20	200	18600	2	10	100			
	Níquel cepillado *Brushed nickel plated*	18567	20	200	18601	2	10	100			
	Ø16 - para tubo mod. 6 / *Ø16 - Application bar mod. 6*										
Ø 19	**Cromado brillo** *Chrome plated*	18568	20	200	18602	2	10	100	22294	2	5
	Latonado *Brass plated*	18569	20	200	18603	2	10	100			
	Blanco *White*	18570	20	200	18604	2	10	100			
	Níquel cepillado *Brushed nickel plated*	18571	20	200	18605	2	10	100			
	Ø19 - para tubo mod. 7 / *Ø19 - Application bar mod. 7*										
	En bolsas de dos soportes / *In bags with two closet bar braluets*										

ØA	ØB	C	D
13	17	49,5	58
17	21	51,5	62
20	24	53	65

Soporte tubo armario mod. 13 *Closet bar braluet mod. 13*







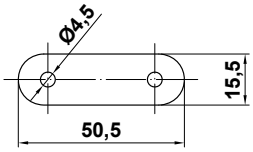
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.				Cod. BAG		
22 x 15	**Cromado brillo** *Chrome plated*	18572	20	200	18606	2	10	100	22295	2	5
	Latonado *Brass plated*	18573	20	200	18607	2	10	100			
	Para tubo mod. 8 / *Application bar mod. 8*										
25 x 15	**Cromado brillo** *Chrome plated*	18574	20	200	18608	2	10	100	22296	2	5
	Latonado *Brass plated*	18575	20	200	18609	2	10	100	22686	2	5
	Para tubo mod. 9 / *Application bar mod. 9*										
30 x 15	**Cromado brillo** *Chrome plated*	18576	20	200	18610	2	10	100	22297	2	5
	Latonado *Brass plated*	18577	20	200	18611	2	10	100			
	Para tubo mod. 10 / *Application bar mod. 10*										
	En bolsas de dos soportes / *In bags with two closet bar braluets*										

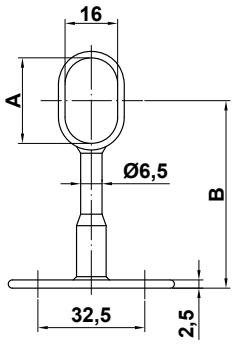
A	B	C
23	55,5	69
26	57	72
31	59,5	77

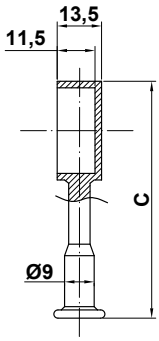
Soporte tubo armario mod. 14 *Closet bar braluet mod. 14*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.				Cod. BAG		
22 x 15	**Cromado brillo** *Chrome plated*	18578	20	200	18612	2	10	100	22298	2	5
	Latonado *Brass plated*	18579	20	200	18613	2	10	100			
					Para tubo mod. 8 / *Application bar mod. 8*						
25 x 15	**Cromado brillo** *Chrome plated*	18580	20	200					22299	2	5
	Latonado *Brass plated*	18581	20	200	18615	2	10	100			
					Para tubo mod. 9 / *Application bar mod. 9*						
30 x 15	**Cromado brillo** *Chrome plated*	18582	20	200	18616	2	10	100	22300	2	5
	Latonado *Brass plated*	18583	20	200	18617	2	10	100			
					Para tubo mod. 10 / *Application bar mod. 10*						

En bolsas de dos soportes / *In bags with two closet bar braluets*



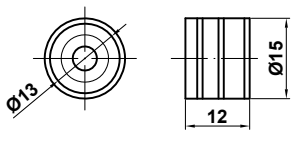




A	B	C
23	55,5	69
26	57	72
31	59,5	77

Soporte tubo armario mod. 15 *Closet bar braluet mod. 15*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Granel *Bulk*			Cod.				Cod. BAG		
Ø 12	**Latón** *Solid brass*	19451	20	600	19457	200	600	19562	2	10	50			
	Latón níquel *Nickel plated brass*	19452	20	600	19458	200	600	19563	2	10	50	22301	2	5
					Ø12 - para tubo mod. 5 / *Ø12 - application bar mod. 5*									
Ø 16	**Latón** *Solid brass*	19453	20	600	19459	200	600	19564	2	10	50			
	Latón níquel *Nickel plated brass*	19454	20	600	19460	200	600	19565	2	10	50	22302	2	5
					Ø16 - para tubo mod. 6 / *Ø16 - application bar mod. 6*									
Ø 19	**Latón** *Solid brass*	19455	20	600	19461	200	600	19566	2	10	50			
	Latón níquel *Nickel plated brass*	19456	20	600	19462	200	600	19567	2	10	50	22303	2	5
					Ø19 - para tubo mod. 7 / *Ø19 - application bar mod. 7*									



Embellecedor tubo armario mod. 1 *Ornamental caps for closet bar mod. 1*

Embellecedor *Ornamental cap*	para tubo *for closet bar*
1-12	2-12
1-16	2-16

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
Ø 12	**Blanco** *White*	3147	100	1000
	Bronce *Bronze*	3148	100	1000
	Oro *Gold*	3149	100	1000
Ø 16	**Bronce** *Bronze*	3151	100	1000

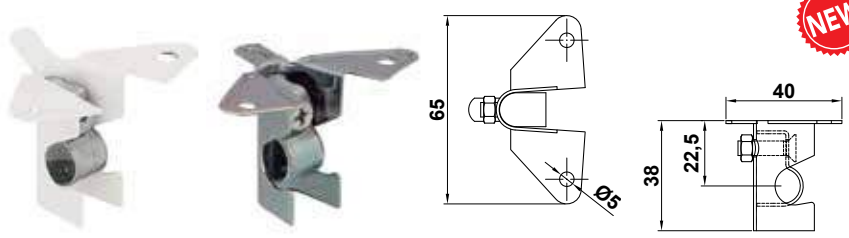
Soporte frente mod. 30 *Front bracket mod. 30*

NEW

Acabado *Finish*	Cod. BAG		
Blanco *White*	22690	2	5
Cromado brillo *Chrome plated*	22691	2	5

Para tubo Ø12 mm
Application bar Ø12 mm

Soporte techo mod. 31 *Ceiling bracket mod. 31*

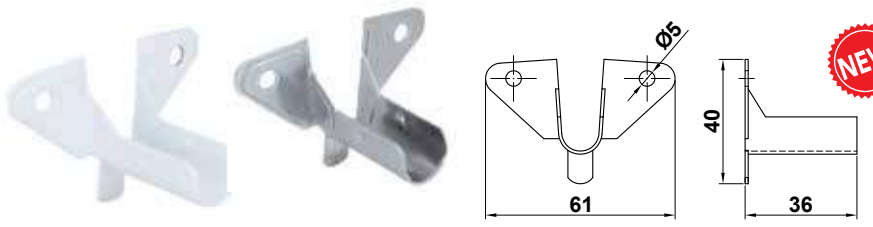


NEW

Acabado *Finish*	Cod. BAG		
Blanco *White*	22692	2	5
Cromado brillo *Chrome plated*	22693	2	5

Para tubo Ø12 mm
Application bar Ø12 mm

Soporte lateral mod. 32 *Side bracket mod. 32*

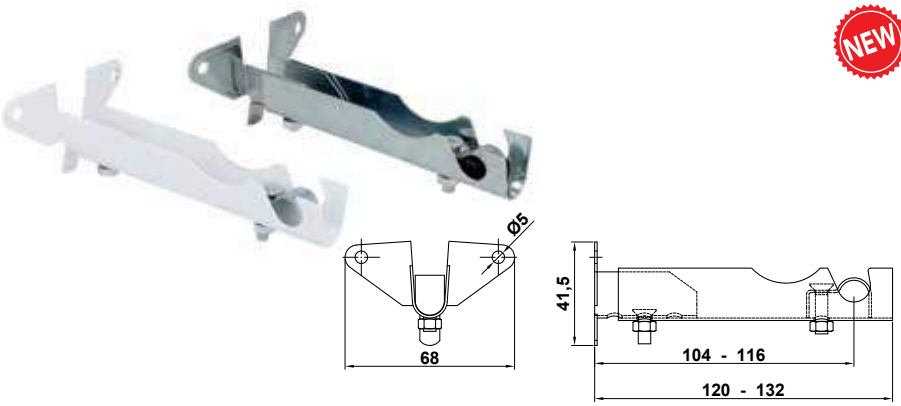


NEW

Acabado *Finish*	Cod. BAG		
Blanco *White*	22694	2	5
Cromado brillo *Chrome plated*	22695	2	5

Para tubo Ø12 mm
Application bar Ø12 mm

Soporte extensible mod. 33 *Extendible bracket mod. 33*

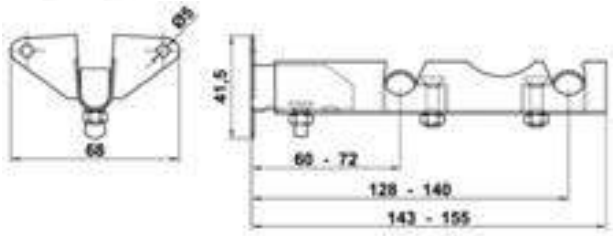


NEW

Acabado *Finish*	Cod. BAG		
Blanco *White*	22696	2	5
Cromado brillo *Chrome plated*	22697	2	5

Para tubo Ø12 mm
Application bar Ø12 mm

Soporte doble frente mod. 34 *Double front bracket mod. 34*

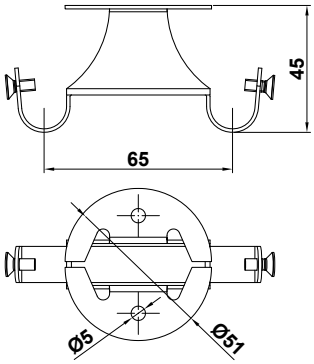


NEW

Acabado *Finish*	Cod.	BAG		
Blanco *White*	22698	2	5
Cromado brillo *Chrome plated*	22699	2	5

Para tubo Ø12 mm
Application bar Ø12 mm

Soporte doble techo mod. 35 *Double ceiling bracket mod. 35*

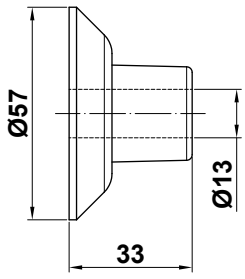


NEW

Acabado *Finish*	Cod.	BAG		
Blanco *White*	22700	2	5
Cromado brillo *Chrome plated*	22701	2	5

Para tubo Ø12 mm
Application bar Ø12 mm

Soporte baño mod. 36 *Bracket bath mod. 36*

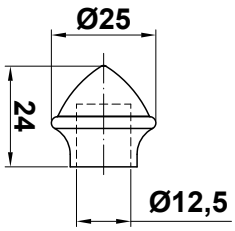


NEW

Acabado *Finish*	Cod.	BAG		
Blanco *White*	22702	2	5
Cromado brillo *Chrome plated*	22703	2	5

Para tubo Ø12 mm
Application bar Ø12 mm

Terminal bellota mod. 40 *Terminal acorn mod. 40*



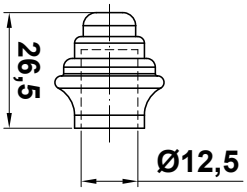
NEW

Acabado *Finish*	Cod.	BAG		
Blanco *White*	22704	2	5
Cromado brillo *Chrome plated*	22705	2	5

Plástico / *Plastic*

Para tubo Ø12 mm
Application bar Ø12 mm

Terminal piña mod. 41 *Terminal pinicone mod. 41*



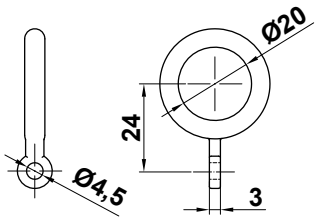
NEW

Acabado *Finish*	Cod.	BAG		
Blanco *White*	22706	2	5
Cromado brillo *Chrome plated*	22707	2	5

Plástico / *Plastic*

Para tubo Ø12 mm
Application bar Ø12 mm

Anilla visillo mod. 50 *Lace curtain ring mod. 50*



NEW

Acabado *Finish*	Cod.	BAG		
Blanco *White*	22708	6	5
Cromado brillo *Chrome plated*	22709	6	5

Plástico / *Plastic*

Para tubo Ø12 mm
Application bar Ø12 mm

Corchete visillo mod. 10 *Lace curtain hook mod. 10*

NEW

Acabado *Finish*	Cod.	BAG		
Blanco *White*	22710	20	5

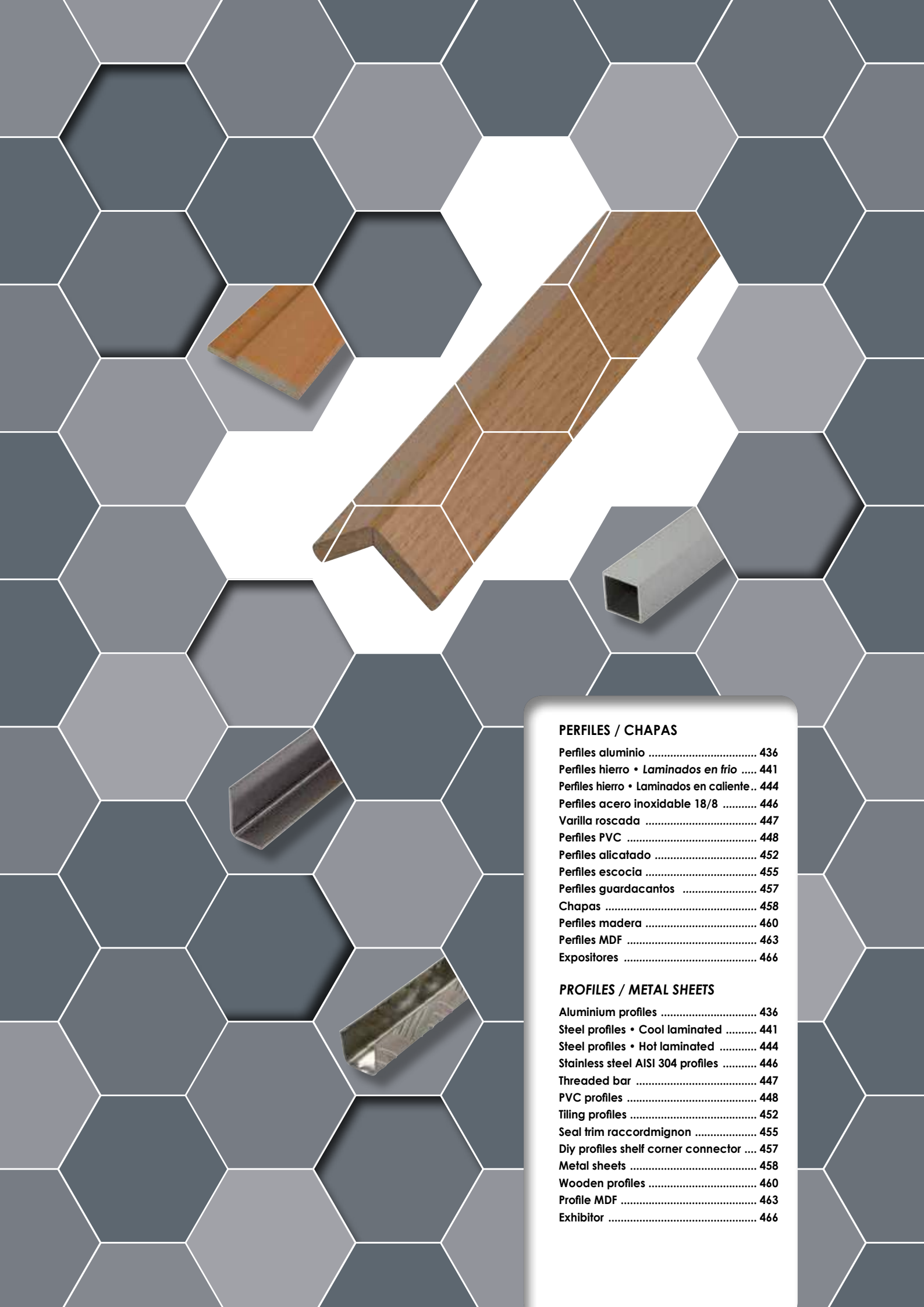
Plástico / *Plastic*

Cuelgaperchas mod. 12 *Hook for hangers mod. 12*

Medidas mm. *Sizes mm.*	Cod.			Acabado *Finish*
300	12203	10	40	**Cromado brillo** *Chrome plated*
350	12204	10	40	
400	12205	10	40	

Colgador mod. 80 *Hook mod. 80*

Medidas mm. *Sizes mm.*	Cod.			Acabado *Finish*
35 x 350 x 55	12206	6	36	**Cromado brillo** *Chrome plated*



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ALUMINIO / *ALUMINIUM*

Denominación / *Description*	**Acabado** / *Finish*	**Color** / *Colour*
Blanco / *White*	**Lacado Blanco** / *White lacquered*	
Natural / *Natural*	**Natural** / *Natural*	
Oro / *Gold*	**Anodizado Oro** / *Anodized gold*	
Plata / *Silver*	**Anodizado Plata** / *Anodized silver*	

PERFILES DE HIERRO / *STEEL PROFILES*

Denominación / *Description*	**Acabado** / *Finish*	**Color** / *Colour*
Bruto / *Raw*	**Bruto** / *Raw*	
Galvanizado / *Galvanized*	**Galvanizado** / *Galvanized*	
Lacado / *Lacquered*	**Lacado transparente brillante** / *Bright transparent lacquered*	

METAL EXPANDIDO/ *EXPANDED METAL*

Denominación / *Description*	**Acabado** / *Finish*	**Color** / *Colour*
Natural / *Natural*	**Natural** / *Natural*	

PERFILES DE PVC / *PVC PROFILES*

Denominación / *Description*	**Acabado** / *Finish*	**Color** / *Colour*
Blanco / *White*	**Blanco** / *White*	
Beige / *Beige*	**Beige** / *Beige*	
Cerezo / *Cherry*	**Cerezo** / *Cherry*	
Gris / *Grey*	**Gris satinado** / *Satin grey*	
Haya / *Beech*	**Haya** / *Beech*	
Nogal / *Wallnut*	**Nogal** / *Wallnut*	
Nogal Oscuro / *Dark wallnut*	**Nogal Oscuro** / *Dark wallnut*	
Negro / *Black*	**Negro** / *Black*	
Pino / *Pine*	**Pino** / *Pine*	
Roble / *Oak*	**Roble** / *Oak*	
Sapelli / *Sapelli*	**Sapelli** / *Sapelli*	

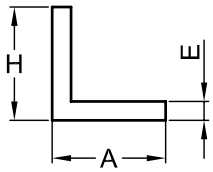
PERFILES MADERA *WOODEN PROFILES*

Denominación / *Description*	**Acabado** / *Finish*	**Color** / *Colour*
Pino gallego / *Maritime pine*	**Pino gallego** / *Maritime pine*	
Pino melis / *Scots pine*	**Pino melis** / *Scots pine*	
Haya / *Beech*	**Haya** / *Beech*	
Sapelli / *Sapelli*	**Sapelli** / *Sapelli*	
Roble / *Oak*	**Roble** / *Oak*	
Abeto / *Fir*	**Abeto** / *Fir*	

PERFILES MDF *MDF PROFILES*

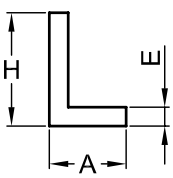
Denominación / *Description*	**Acabado** / *Finish*	**Color** / *Colour*
Bruto / *Raw*	**Bruto** / *Raw*	
Blanco / *White*	**Blanco** / *White*	
Haya / *Beech*	**Haya** / *Beech*	
Sapelli / *Sapelli*	**Sapelli** / *Sapelli*	
Roble / *Oak*	**Roble** / *Oak*	
Prelacado blanco *White pre-lacquered*	**Prelacado blanco** *White pre-lacquered*	

Ángulo lados iguales aluminio *Equal aluminium angle*



A mm	H mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
10	10	1,5	100 cm	**Blanco** / *White*	20613	-	10
				Plata / *Silver*	20614	-	10
			250 cm	**Blanco** / *White*	20615	-	10
				Plata / *Silver*	20616	-	10
15	15	1,5	100 cm	**Blanco** / *White*	20617	-	10
				Plata / *Silver*	20618	-	10
			250 cm	**Blanco** / *White*	20619	-	10
				Plata / *Silver*	20620	-	10
20	20	1,3	100 cm	**Blanco** / *White*	20621	-	10
				Plata / *Silver*	20622	-	10
			250 cm	**Blanco** / *White*	20623	-	10
				Plata / *Silver*	20624	-	10
25	25	1,3	100 cm	**Blanco** / *White*	20625	-	10
				Plata / *Silver*	20626	-	10
			250 cm	**Blanco** / *White*	20627	-	10
				Plata / *Silver*	20628	-	10
30	30	1,3	100 cm	**Blanco** / *White*	20629	-	10
				Plata / *Silver*	20630	-	10
			250 cm	**Blanco** / *White*	20631	-	10
				Plata / *Silver*	20632	-	10
40	40	1,5	100 cm	**Blanco** / *White*	20633	-	10
				Plata / *Silver*	20634	-	10
			250 cm	**Blanco** / *White*	20635	-	10
				Plata / *Silver*	20636	-	10
50	50	1,6	100 cm	**Blanco** / *White*	20637	-	10
				Plata / *Silver*	20638	-	10
			250 cm	**Blanco** / *White*	20639	-	10
				Plata / *Silver*	20640	-	10

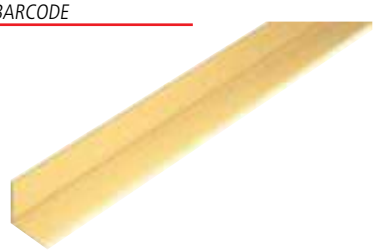
Ángulo lados desiguales aluminio *Unequal aluminium angle*



A mm	H mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
20	10	1,2	100 cm	**Blanco** / *White*	20641	-	10
				Plata / *Silver*	20642	-	10
			250 cm	**Blanco** / *White*	20643	-	10
				Plata / *Silver*	20644	-	10
30	15	1,2	100 cm	**Blanco** / *White*	20645	-	10
				Plata / *Silver*	20646	-	10
			250 cm	**Blanco** / *White*	20647	-	10
				Plata / *Silver*	20648	-	10
30	20	1,2	100 cm	**Blanco** / *White*	20649	-	10
				Plata / *Silver*	20650	-	10
			250 cm	**Blanco** / *White*	20651	-	10
				Plata / *Silver*	20652	-	10
40	20	1,3	100 cm	**Blanco** / *White*	20653	-	10
				Plata / *Silver*	20654	-	10
			250 cm	**Blanco** / *White*	20655	-	10
				Plata / *Silver*	20656	-	10

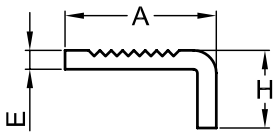
Cantonera mod 6000 *Corner piece mod. 6000*

ARTÍCULO DISPONIBLE SIN CÓDIGO DE BARRAS
AVAILABLE WITHOUT BARCODE



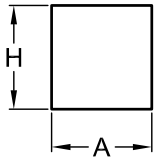
Mod. *Mod.*	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
6000	**Aluminio anodizado plata** *Silver anodized aluminium*	15 x 15 x 1.3	3556	-	20
		20 x 20 x 1,3	3557	-	20
		25 x 25 x 1,3	3558	-	20
		30 x 30 x 1,3	3559	-	20
	Aluminio epoxy blanco *White epoxy aluminium*	20 x 20 x 1,3	3549	-	20
		25 x 25 x 1,3	3550	-	20
		30 x 30 x 1,3	3551	-	20
		Longitud *Lenght:*	**2,5 m.**		

Ángulo escalera aluminio *Aluminium stairs angle*



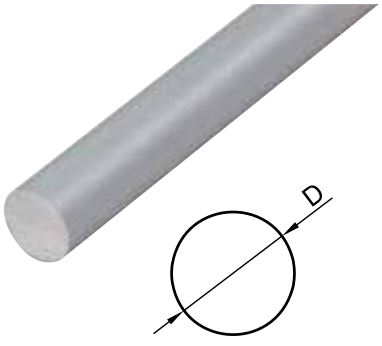
A mm	H mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
40	15	2,5	100 cm	**Oro** / *Gold*	20657	-	10
				Plata / *Silver*	20658	-	10
			250 cm	**Oro** / *Gold*	20659	-	10
				Plata / *Silver*	20660	-	10

Barra cuadrada maciza aluminio *Solid aluminium square bar*



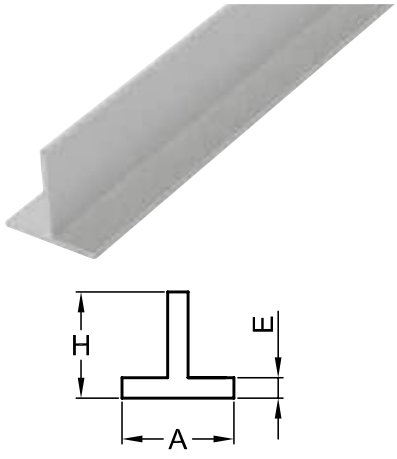
A mm	H mm	Longitud *Length*	Acabado *Finish*	Cod		
10	10	100 cm	**Plata** / *Silver*	20661	-	10
		250 cm	**Plata** / *Silver*	20662	-	10

Barra redonda maciza aluminio *Solid aluminium round bar*



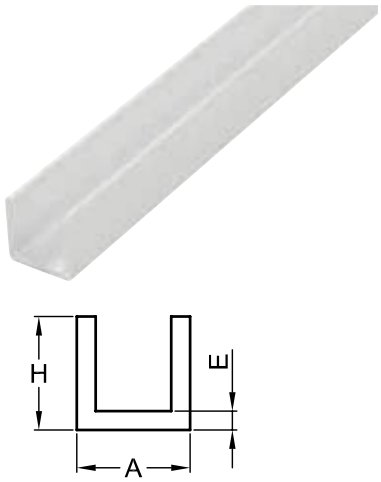
D Ø mm	Longitud *Length*	Acabado *Finish*	Cod		
8	100 cm	**Plata** / *Silver*	20663	-	10
	250 cm	**Plata** / *Silver*	20664	-	10
10	100 cm	**Plata** / *Silver*	20665	-	10
	250 cm	**Plata** / *Silver*	20666	-	10

Perfil T aluminio *Aluminium T profile*



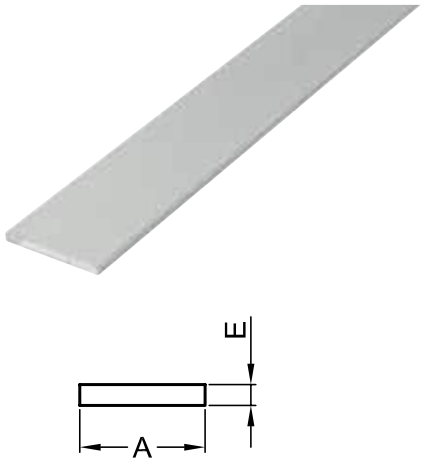
A mm	H mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
15	15	1,5	100 cm	**Blanco** / *White*	20667	-	10
				Plata / *Silver*	20668	-	10
			250 cm	**Blanco** / *White*	20669	-	10
				Plata / *Silver*	20670	-	10
20	20	1,5	100 cm	**Blanco** / *White*	20671	-	10
				Plata / *Silver*	20672	-	10
			250 cm	**Blanco** / *White*	20673	-	10
				Plata / *Silver*	20674	-	10
25	25	1,5	100 cm	**Blanco** / *White*	20675	-	10
				Plata / *Silver*	20676	-	10
			250 cm	**Blanco** / *White*	20677	-	10
				Plata / *Silver*	20678	-	10

Perfil U aluminio *Aluminium U profile*



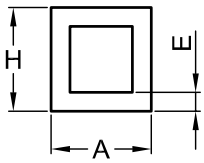
A mm	H mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
10	10	1,5	100 cm	**Blanco** / *White*	20679	-	10
				Plata / *Silver*	20680	-	10
			250 cm	**Blanco** / *White*	20681	-	10
				Plata / *Silver*	20682	-	10
15	15	1,3	100 cm	**Blanco** / *White*	20683	-	10
				Plata / *Silver*	20684	-	10
			250 cm	**Blanco** / *White*	20685	-	10
				Plata / *Silver*	20686	-	10
20	20	1,3	100 cm	**Blanco** / *White*	20687	-	10
				Plata / *Silver*	20688	-	10
			250 cm	**Blanco** / *White*	20689	-	10
				Plata / *Silver*	20690	-	10

Pletina aluminio *Aluminium flat profile*



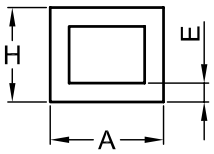
A mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
15	3	100 cm	**Blanco** / *White*	20691	-	10
			Plata / *Silver*	20692	-	10
		250 cm	**Blanco** / *White*	20693	-	10
			Plata / *Silver*	20694	-	10
20	3	100 cm	**Blanco** / *White*	20695	-	10
			Plata / *Silver*	20696	-	10
		250 cm	**Blanco** / *White*	20697	-	10
			Plata / *Silver*	20698	-	10
30	3	100 cm	**Blanco** / *White*	20699	-	10
			Plata / *Silver*	20700	-	10
		250 cm	**Blanco** / *White*	20701	-	10
			Plata / *Silver*	20702	-	10
40	3	100 cm	**Blanco** / *White*	20703	-	10
			Plata / *Silver*	20704	-	10
		250 cm	**Blanco** / *White*	20705	-	10
			Plata / *Silver*	20706	-	10

Tubo cuadrado aluminio *Aluminium square tube*



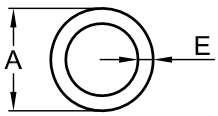
A mm	H mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
16	16	1,5	100 cm	**Blanco** / *White*	20707	-	10
				Plata / *Silver*	20708	-	10
			250 cm	**Blanco** / *White*	20709	-	10
				Plata / *Silver*	20710	-	10
20	20	1,3	100 cm	**Blanco** / *White*	20711	-	10
				Plata / *Silver*	20712	-	10
			250 cm	**Blanco** / *White*	20713	-	10
				Plata / *Silver*	20714	-	10
30	30	1,5	100 cm	**Blanco** / *White*	20715	-	10
				Plata / *Silver*	20716	-	10
			250 cm	**Blanco** / *White*	20717	-	10
				Plata / *Silver*	20718	-	10

Tubo rectangular aluminio *Aluminium rectangular tube*



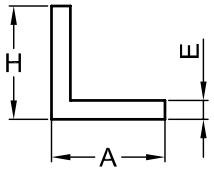
A mm	H mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
30	15	1,3	100 cm	**Blanco** / *White*	20719	-	10
				Plata / *Silver*	20720	-	10
			250 cm	**Blanco** / *White*	20721	-	10
				Plata / *Silver*	20722	-	10
30	20	1,3	100 cm	**Blanco** / *White*	20723	-	10
				Plata / *Silver*	20724	-	10
			250 cm	**Blanco** / *White*	20725	-	10
				Plata / *Silver*	20726	-	10
40	20	1,3	100 cm	**Blanco** / *White*	20727	-	10
				Plata / *Silver*	20728	-	10
			250 cm	**Blanco** / *White*	20729	-	10
				Plata / *Silver*	20730	-	10

Tubo redondo aluminio *Aluminium round tube*



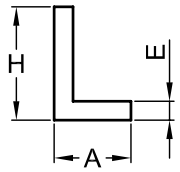
A Ø mm		E mm	Longitud *Length*	Acabado *Finish*	Cod		
13		1,3	100 cm	**Blanco** / *White*	20731	-	10
				Plata / *Silver*	20732	-	10
			250 cm	**Blanco** / *White*	20733	-	10
				Plata / *Silver*	20734	-	10
16		1,3	100 cm	**Blanco** / *White*	20735	-	10
				Plata / *Silver*	20736	-	10
			250 cm	**Blanco** / *White*	20737	-	10
				Plata / *Silver*	20738	-	10
19		1,5	100 cm	**Blanco** / *White*	20739	-	10
				Plata / *Silver*	20740	-	10
			250 cm	**Blanco** / *White*	20741	-	10
				Plata / *Silver*	20742	-	10
22		1,5	100 cm	**Blanco** / *White*	20743	-	10
				Plata / *Silver*	20744	-	10
			250 cm	**Blanco** / *White*	20745	-	10
				Plata / *Silver*	20746	-	10
25		1,5	100 cm	**Blanco** / *White*	20747	-	10
				Plata / *Silver*	20748	-	10
			250 cm	**Blanco** / *White*	20749	-	10
				Plata / *Silver*	20750	-	10

Ángulo lados iguales aluminio damero
Equal stamped chess aluminium angle



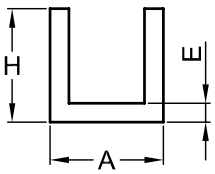
A mm	H mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
20	20	1,5	100 cm	**Natural** / *Natural*	21198	-	10
			250 cm	**Natural** / *Natural*	21202	-	10
25	25	1,5	100 cm	**Natural** / *Natural*	21199	-	10
			250 cm	**Natural** / *Natural*	21203	-	10
30	30	1,5	100 cm	**Natural** / *Natural*	21200	-	10
			250 cm	**Natural** / *Natural*	21204	-	10
35	35	1,5	100 cm	**Natural** / *Natural*	21201	-	10
			250 cm	**Natural** / *Natural*	21205	-	10

Ángulo lados desiguales aluminio damero
Unequal stamped chess aluminium angle



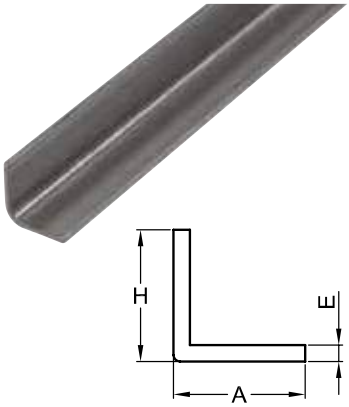
A mm	H mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
25	40	1,5	100 cm	**Natural** / *Natural*	21206	-	10
			250 cm	**Natural** / *Natural*	21208	-	10
30	50	1,5	100 cm	**Natural** / *Natural*	21207	-	10
			250 cm	**Natural** / *Natural*	21209	-	10

Perfil en U aluminio damero
Damero design U profile



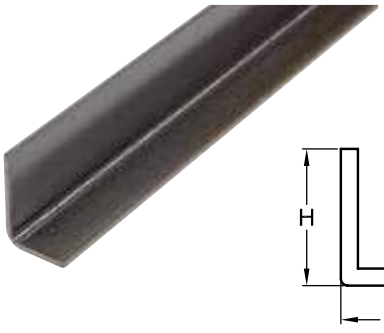
A mm	H mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
22	22	1,5	100 cm	**Natural** / *Natural*	21210	-	10
			250 cm	**Natural** / *Natural*	21212	-	10
25	25	1,5	100 cm	**Natural** / *Natural*	21211	-	10
			250 cm	**Natural** / *Natural*	21213	-	10

Ángulo lados iguales hierro *Equal steel angle*



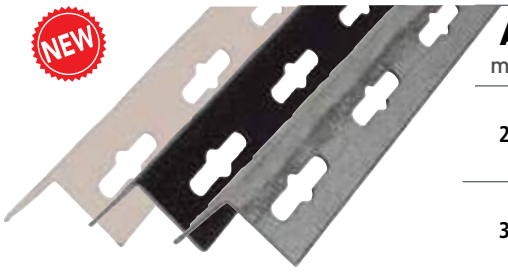
A mm	H mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
15	15	1,5	100 cm	**Lacado** / *Lacquered*	20751	-	10
			200 cm	**Lacado** / *Lacquered*	20752	-	10
20	20	1,5	100 cm	**Lacado** / *Lacquered*	20753	-	10
			200 cm	**Lacado** / *Lacquered*	20754	-	10
25	25	1,5	100 cm	**Lacado** / *Lacquered*	20755	-	10
			200 cm	**Lacado** / *Lacquered*	20756	-	10
30	30	1,5	100 cm	**Lacado** / *Lacquered*	20757	-	10
			200 cm	**Lacado** / *Lacquered*	20758	-	10
35	35	2	100 cm	**Lacado** / *Lacquered*	20759	-	10
			200 cm	**Lacado** / *Lacquered*	20760	-	5

Ángulo lados desiguales hierro *Unequal steel angle*

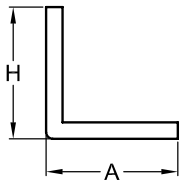


A mm	H mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
20	30	2	100 cm	**Lacado** / *Lacquered*	20761	-	10
			200 cm	**Lacado** / *Lacquered*	20762	-	5

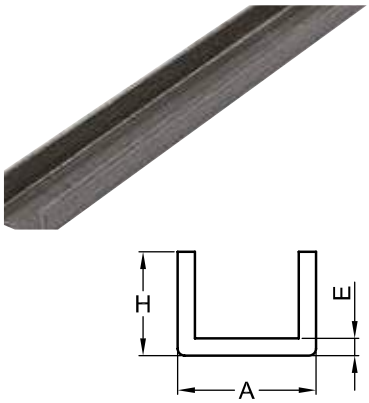
Ángulo ranurado acero mod. 2040
Steel slotted angle profile mod. 2040



A mm	H mm	Longitud *Length*	Acabado *Finish*	Cod		
25	25	200 cm	**Blanco** / *White*	22495	-	5
			Galvanizado / *Galvanized*	22496	-	5
			Gris / *Grey*	22497	-	5
35	35	200 cm	**Blanco** / *White*	22498	-	5
			Galvanizado / *Galvanized*	22499	-	5
			Gris / *Grey*	22500	-	5

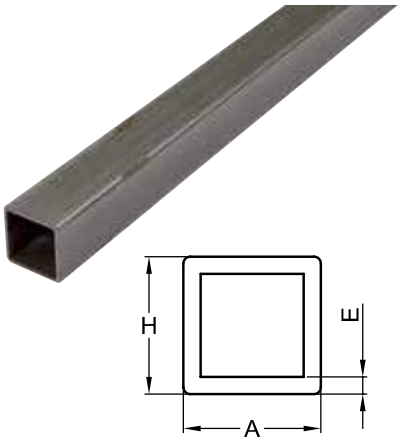


Perfil en U hierro *U steel profile*



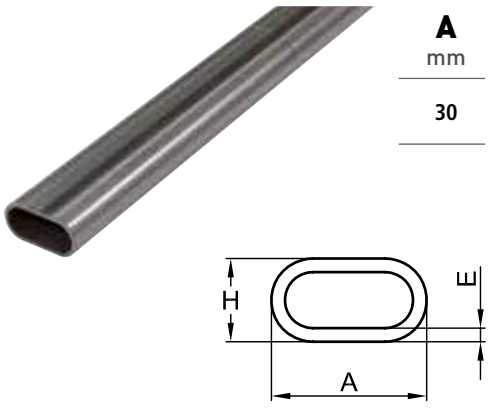
A mm	H mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
15	15	1,5	100 cm	**Lacado** / *Lacquered*	20765	-	10
			200 cm	**Lacado** / *Lacquered*	20766	-	10
20	10	1,5	100 cm	**Lacado** / *Lacquered*	20763	-	10
			200 cm	**Lacado** / *Lacquered*	20764	-	10
20	20	1,5	100 cm	**Lacado** / *Lacquered*	20767	-	10
			200 cm	**Lacado** / *Lacquered*	20768	-	10

Tubo cuadrado hierro *Square steel tube*



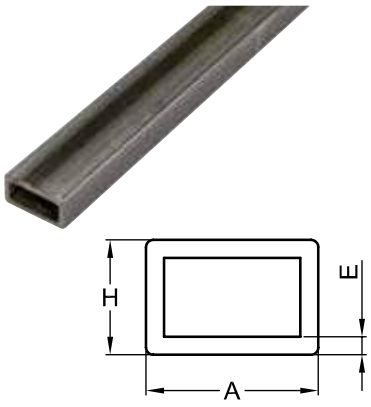
A mm	H mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
12	12	1	100 cm	**Lacado** / *Lacquered*	20769	-	10
			200 cm	**Lacado** / *Lacquered*	20770	-	10
16	16	1,5	100 cm	**Lacado** / *Lacquered*	20771	-	10
			200 cm	**Lacado** / *Lacquered*	20772	-	10
20	20	1,5	100 cm	**Lacado** / *Lacquered*	20773	-	10
			200 cm	**Lacado** / *Lacquered*	20774	-	8
25	25	1,5	100 cm	**Lacado** / *Lacquered*	20775	-	10
			200 cm	**Lacado** / *Lacquered*	20776	-	6
30	30	1,5	100 cm	**Lacado** / *Lacquered*	20777	-	10
			200 cm	**Lacado** / *Lacquered*	20778	-	5
35	35	1,5	100 cm	**Lacado** / *Lacquered*	20779	-	8
			200 cm	**Lacado** / *Lacquered*	20780	-	4

Tubo ovalado hierro *Oval steel tube*



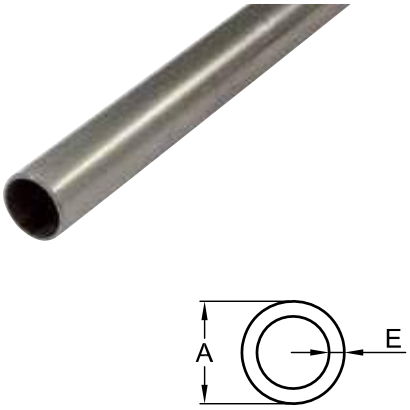
A mm	H mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
30	15	1,5	100 cm	**Lacado** / *Lacquered*	20781	-	10
			200 cm	**Lacado** / *Lacquered*	20782	-	8

Tubo rectangular hierro *Rectangular steel tube*



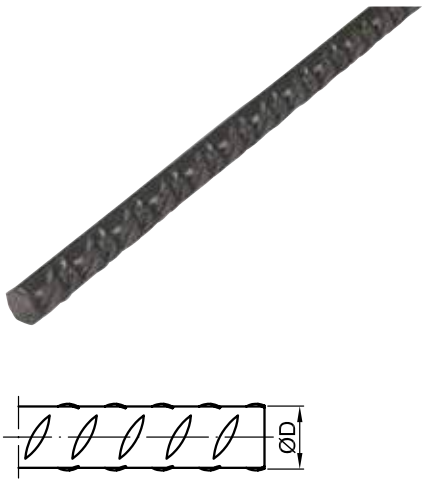
A mm	H mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
20	10	1,5	100 cm	**Lacado** / *Lacquered*	20783	-	10
			200 cm	**Lacado** / *Lacquered*	20784	-	10
30	20	1,5	100 cm	**Lacado** / *Lacquered*	20785	-	10
			200 cm	**Lacado** / *Lacquered*	20786	-	5
40	20	1,5	100 cm	**Lacado** / *Lacquered*	20787	-	10
			200 cm	**Lacado** / *Lacquered*	20788	-	5

Tubo redondo hierro *Round steel tube*



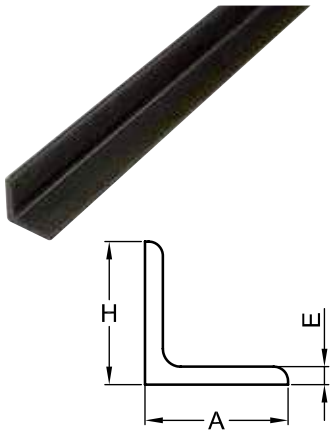
A Ø mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
10	1	100 cm	**Lacado** / *Lacquered*	20789	-	10
		200 cm	**Lacado** / *Lacquered*	20790	-	10
14	1	100 cm	**Lacado** / *Lacquered*	20791	-	10
		200 cm	**Lacado** / *Lacquered*	20792	-	10
16	1,5	100 cm	**Lacado** / *Lacquered*	20793	-	10
		200 cm	**Lacado** / *Lacquered*	20794	-	10
20	1	100 cm	**Lacado** / *Lacquered*	20795	-	10
		200 cm	**Lacado** / *Lacquered*	20796	-	10
25	1,5	100 cm	**Lacado** / *Lacquered*	20797	-	10
		200 cm	**Lacado** / *Lacquered*	20798	-	8

Varilla de encofrado hierro *Steel molding bar*



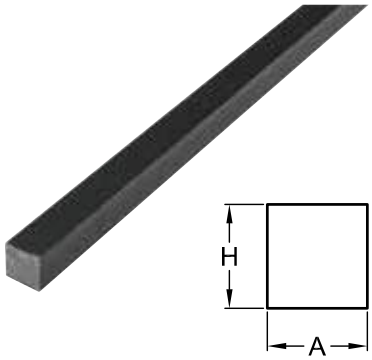
D Ø mm	Longitud *Length*	Acabado *Finish*	Cod		
6	100 cm	**Lacado** / *Lacquered*	20799	-	10
	200 cm	**Lacado** / *Lacquered*	20800	-	10
8	100 cm	**Lacado** / *Lacquered*	20801	-	10
	200 cm	**Lacado** / *Lacquered*	20802	-	10
10	100 cm	**Lacado** / *Lacquered*	20803	-	10
	200 cm	**Lacado** / *Lacquered*	20804	-	10
12	100 cm	**Lacado** / *Lacquered*	20805	-	10
	200 cm	**Lacado** / *Lacquered*	20806	-	8

Ángulo lados iguales hierro *Equal steel angle*



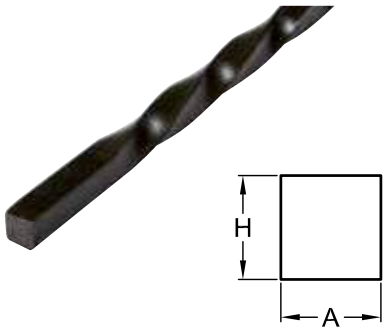
A mm	H mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
20	20	3	100 cm	**Lacado** / *Lacquered*	20807	-	10
			200 cm	**Lacado** / *Lacquered*	20808	-	6
25	25	3	100 cm	**Lacado** / *Lacquered*	20809	-	10
			200 cm	**Lacado** / *Lacquered*	20810	-	6
30	30	3	100 cm	**Lacado** / *Lacquered*	20811	-	8
			200 cm	**Lacado** / *Lacquered*	20812	-	4
35	35	4	100 cm	**Lacado** / *Lacquered*	20813	-	6
			200 cm	**Lacado** / *Lacquered*	20814	-	3

Barra cuadrada maciza hierro *Solid square steel bar*



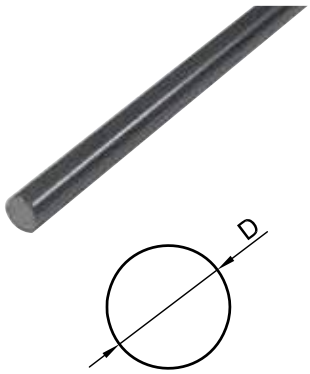
A mm	H mm	Longitud *Length*	Acabado *Finish*	Cod		
10	10	100 cm	**Lacado** / *Lacquered*	20815	-	10
		200 cm	**Lacado** / *Lacquered*	20816	-	8
12	12	100 cm	**Lacado** / *Lacquered*	20817	-	10
		200 cm	**Lacado** / *Lacquered*	20818	-	6
16	16	100 cm	**Lacado** / *Lacquered*	20819	-	6
		200 cm	**Lacado** / *Lacquered*	20820	-	3

Barra cuadrada torcida hierro *Twisted squared iron bar*



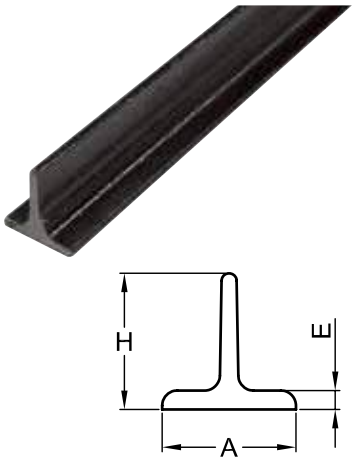
A mm	H mm	Longitud *Length*	Acabado *Finish*	Cod		
12	12	100 cm	**Lacado** / *Lacquered*	21214	-	10
		200 cm	**Lacado** / *Lacquered*	21215	-	10

Barra redonda maciza hierro *Solid round steel bar*



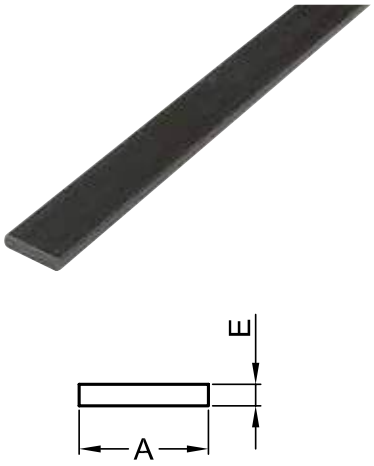
D Ø mm	Longitud *Length*	Acabado *Finish*	Cod		
6	100 cm	**Lacado** / *Lacquered*	20821	-	10
	200 cm	**Lacado** / *Lacquered*	20822	-	10
8	100 cm	**Lacado** / *Lacquered*	20823	-	10
	200 cm	**Lacado** / *Lacquered*	20824	-	10
10	100 cm	**Lacado** / *Lacquered*	20825	-	10
	200 cm	**Lacado** / *Lacquered*	20826	-	10
12	100 cm	**Lacado** / *Lacquered*	20827	-	10
	200 cm	**Lacado** / *Lacquered*	20828	-	8

Perfil en T hierro *T steel profile*



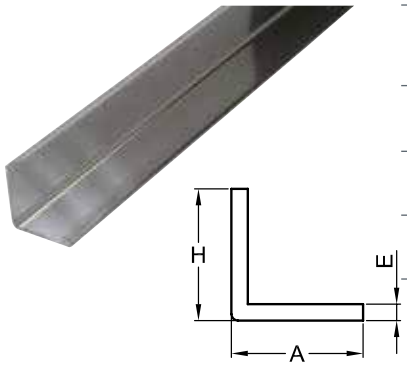
A mm	H mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
25	25	3,5	100 cm	**Lacado** / *Lacquered*	20829	-	10
			200 cm	**Lacado** / *Lacquered*	20830	-	5
30	30	4	100 cm	**Lacado** / *Lacquered*	20831	-	8
			200 cm	**Lacado** / *Lacquered*	20832	-	4
35	35	4,5	100 cm	**Lacado** / *Lacquered*	20833	-	6
			200 cm	**Lacado** / *Lacquered*	20834	-	3

Pletina hierro *Steel flat profile*



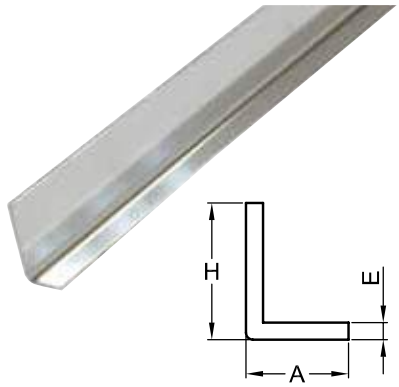
A mm		E mm	Longitud *Length*	Acabado *Finish*	Cod		
20		4	100 cm	**Lacado** / *Lacquered*	20835	-	10
			200 cm	**Lacado** / *Lacquered*	20836	-	10
20		8	100 cm	**Lacado** / *Lacquered*	20837	-	10
			200 cm	**Lacado** / *Lacquered*	20838	-	5
30		5	100 cm	**Lacado** / *Lacquered*	20839	-	10
			200 cm	**Lacado** / *Lacquered*	20840	-	5
35		6	100 cm	**Lacado** / *Lacquered*	20841	-	8
			200 cm	**Lacado** / *Lacquered*	20842	-	4
40		6	100 cm	**Lacado** / *Lacquered*	20843	-	6
			200 cm	**Lacado** / *Lacquered*	20844	-	3

Ángulo lados iguales acero inox 18/8
Stainless steel AISI 304 equal angle



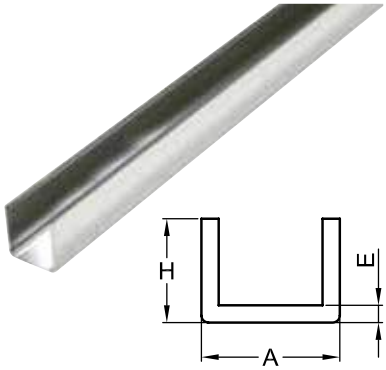
A mm	H mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
15	15	1	100 cm	**Brillo** / *Plated*	20845	-	10
			200 cm	**Brillo** / *Plated*	20848	-	10
20	20	1	100 cm	**Brillo** / *Plated*	20846	-	10
			200 cm	**Brillo** / *Plated*	21216	-	10
25	25	1	100 cm	**Brillo** / *Plated*	20847	-	10
			200 cm	**Brillo** / *Plated*	21217	-	10

Ángulo lados desiguales acero inox 18/8
Stainless steel AISI 304 unequal angle



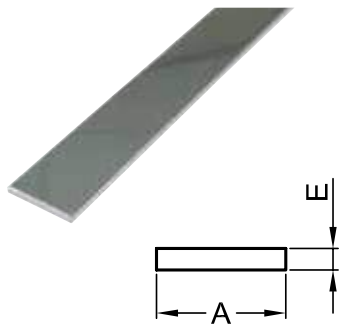
A mm	H mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
10	20	1	100 cm	**Brillo** / *Plated*	21218	-	10
			200 cm	**Brillo** / *Plated*	21220	-	10
15	30	1	100 cm	**Brillo** / *Plated*	21219	-	10
			200 cm	**Brillo** / *Plated*	21221	-	10

Perfil en U acero inox 18/8
Stainless steel AISI 304 U profile



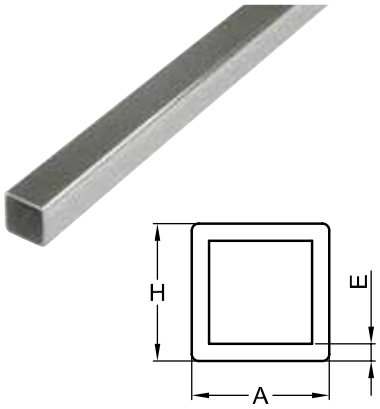
A mm	H mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
10	10	1	100 cm	**Brillo** / *Plated*	21222	-	10
			200 cm	**Brillo** / *Plated*	21225	-	10
15	15	1	100 cm	**Brillo** / *Plated*	21223	-	10
			200 cm	**Brillo** / *Plated*	21226	-	10
20	20	1	100 cm	**Brillo** / *Plated*	21224	-	10
			200 cm	**Brillo** / *Plated*	21227	-	10

Pletina acero inox 18/8
Stainless steel AISI 304 flat profil



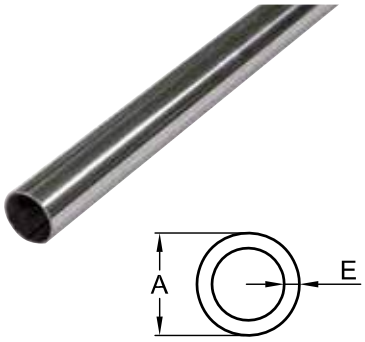
A mm		E mm	Longitud *Length*	Acabado *Finish*	Cod		
15		1,5	100 cm	**Brillo** / *Plated*	21294	-	10
			200 cm	**Brillo** / *Plated*	21297	-	10
20		1,5	100 cm	**Brillo** / *Plated*	21295	-	10
			200 cm	**Brillo** / *Plated*	21298	-	10
30		3	100 cm	**Brillo** / *Plated*	21296	-	10
			200 cm	**Brillo** / *Plated*	21299	-	10

Tubo cuadrado acero inox 18/8
Square stainless steel AISI 304 tube



A mm	H mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
15	15	1	100 cm	**Brillo** / *Plated*	21300	-	10
			200 cm	**Brillo** / *Plated*	21303	-	10
20	20	1,5	100 cm	**Brillo** / *Plated*	21301	-	10
			200 cm	**Brillo** / *Plated*	21304	-	5
30	30	1,5	100 cm	**Brillo** / *Plated*	21302	-	10
			200 cm	**Brillo** / *Plated*	21305	-	5

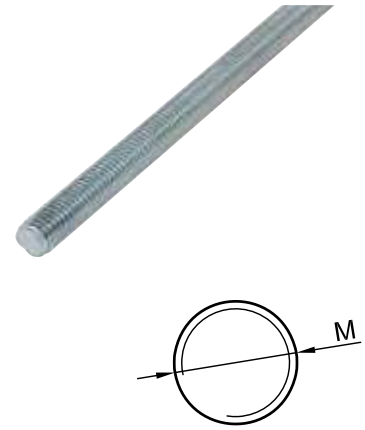
Tubo redondo acero inox 18/8
Round stainless steel AISI 304 tube



A Ø mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
13	1	100 cm	**Brillo** / *Plated*		-	-
		200 cm	**Brillo** / *Plated*	21309	-	10
16	1	100 cm	**Brillo** / *Plated*	21307	-	10
		200 cm	**Brillo** / *Plated*	21310	-	10
20	1	100 cm	**Brillo** / *Plated*	21308	-	10
		200 cm	**Brillo** / *Plated*	21311	-	10

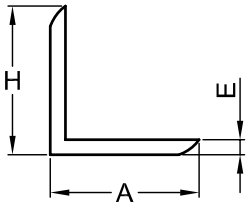
VARILLA ROSCADA *THREADED BAR*

Varilla roscada acero zincado *Threaded bar*



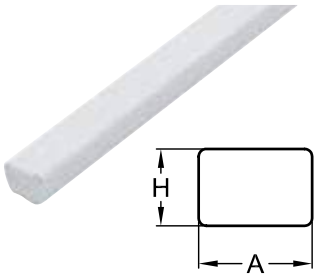
M mm	Longitud *Length*	Acabado *Finish*	Cod		
M4	100 cm	**Zincado** / *Zinc plated*	21253	-	20
M5	100 cm	**Zincado** / *Zinc plated*	21254	-	20
M6	100 cm	**Zincado** / *Zinc plated*	21255	-	20
M8	100 cm	**Zincado** / *Zinc plated*	21256	-	10
M10	100 cm	**Zincado** / *Zinc plated*	21257	-	10
M12	100 cm	**Zincado** / *Zinc plated*	21258	-	10
M14	100 cm	**Zincado** / *Zinc plated*	21259	-	5
M16	100 cm	**Zincado** / *Zinc plated*	21260	-	5
M18	100 cm	**Zincado** / *Zinc plated*	21261	-	3
M20	100 cm	**Zincado** / *Zinc plated*	21262	-	3

Ángulo lados iguales PVC *Equal PVC angle*



A mm	H mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
15	15	1,5	100 cm	**Blanco** / *White*	20849	-	10
				Negro / *Black*	20850	-	10
			250 cm	**Blanco** / *White*	20851	-	10
				Negro / *Black*	20852	-	10
20	20	1,5	100 cm	**Blanco** / *White*	20853	-	10
				Cerezo / *Cherry*	20854	-	10
				Gris satinado *Satin grey*	21228	-	10
				Haya / *Beech*	20855	-	10
				Negro / *Black*	20856	-	10
				Nogal / *Wallnut*	20857	-	10
				Nogal oscuro *Dark wallnut*	21229	-	10
				Pino / *Pine*	20858	-	10
				Roble / *Oak*	20859	-	10
				Sapelli / *Sapelli*	21230	-	10
			250 cm	**Blanco** / *White*	20860	-	10
				Cerezo / *Cherry*	20861	-	10
				Gris satinado *Satin grey*	21231	-	10
				Haya / *Beech*	20862	-	10
				Negro /*Black*	20863	-	10
				Nogal / *Wallnut*	20864	-	10
				Nogal oscuro *Dark wallnut*	21232	-	10
				Pino / *Pine*	20865	-	10
				Roble / *Oak*	20866	-	10
				Sapelli / *Sapelli*	21233	-	10
25	25	1,5	100 cm	**Blanco** / *White*	20867	-	10
				Negro / *Black*	20868	-	10
				Cerezo / *Cherry*	21234	-	10
				Gris satinado *Satin grey*	21235	-	10
				Haya / *Beech*	21236	-	10
				Nogal oscuro *Dark wallnut*	21237	-	10
				Pino / *Pine*	21238	-	10
				Roble / *Oak*	21239	-	10
				Sapelli / *Sapelli*	21240	-	10
			250 cm	**Blanco** / *White*	20869	-	10
				Negro / *Black*	20870	-	10
				Cerezo / *Cherry*	21241	-	10
				Gris satinado *Satin grey*	21242	-	10
				Haya / *Beech*	21243	-	10
				Nogal oscuro *Dark wallnut*	21244	-	10
				Pino / *Pine*	21245	-	10
				Roble / *Oak*	21246	-	10
				Sapelli / *Sapelli*	21247	-	10
30	30	1,5	100 cm	**Blanco** / *White*	20871	-	10
			250 cm	**Blanco** / *White*	20872	-	10

Barra rectangular maciza PVC *Rectangular solid PVC bar*

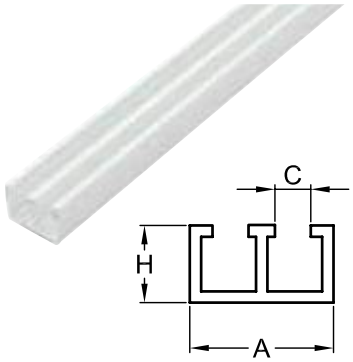


A mm	H mm		Longitud *Length*	Acabado *Finish*	Cod		
8	6		100 cm	**Blanco** / *White*	20873	-	10

Barra redonda maciza PVC *Round solid PVC bar*

D Ø mm			Longitud *Length*	Acabado *Finish*	Cod		
8			100 cm	**Blanco** / *White*	20874	-	10

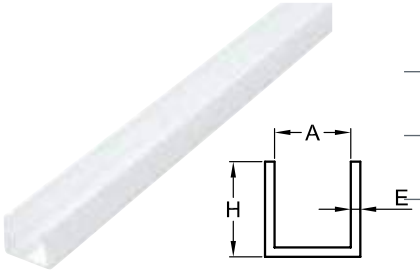
Guía corredera PVC *Sliding guide PVC*



A mm	H mm	C mm	Longitud *Length*	Acabado *Finish*	Cod		
15	6	5,5	100 cm	**Blanco** / *White*	20875	-	10
			250 cm	**Blanco** / *White*	20876	-	10
16	11	5,2	100 cm	**Blanco** / *White*	20877	-	10
			250 cm	**Blanco** / *White*	20878	-	10

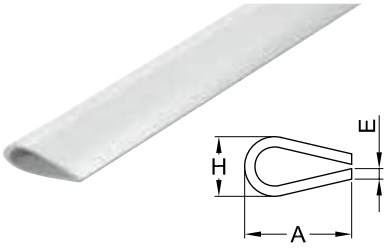
Espesor / *Thickness*: **1,5 mm**

Perfil en U PVC *PVC profile U*



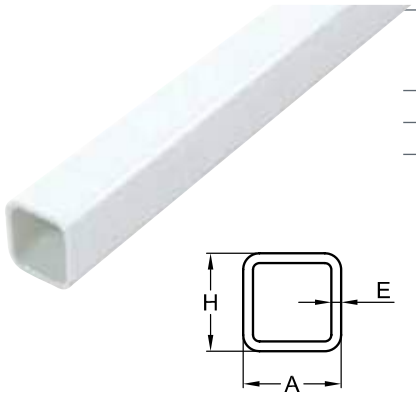
A mm	H mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
10	10	1,5	100 cm	**Blanco** / *White*	20879	-	10
			250 cm	**Blanco** / *White*	20880	-	10
15	15	1,5	100 cm	**Blanco** / *White*	20881	-	10
			250 cm	**Blanco** / *White*	20882	-	10
19	19	1,5	100 cm	**Blanco** / *White*	21249	-	10
				Negro / *Black*	21250	-	10
			250 cm	**Blanco** / *White*	21251	-	10
				Negro / *Black*	21252	-	10

Sujetapapeles PVC *PVC Leaf binding*



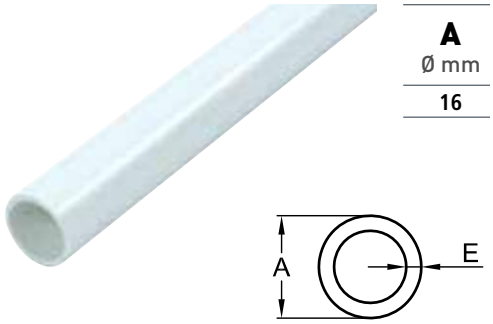
A mm	H mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
15	6	1	100 cm	**Blanco** / *White*	20883	-	10
			250 cm	**Blanco** / *White*	21248	-	10

Tubo cuadrado PVC *Square PVC tube*



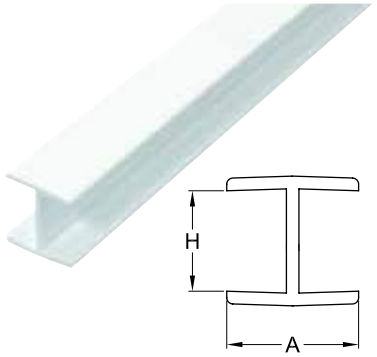
A mm	H mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
15	15	1,5	250 cm	**Blanco** / *White*	20884	-	10
20	20	1,5	250 cm	**Blanco** / *White*	20885	-	10

Tubo redondo PVC *Round PVC tube*



A Ø mm		E mm	Longitud *Length*	Acabado *Finish*	Cod		
16		1,2	250 cm	**Blanco** / *White*	20886	-	10

Unión H lados iguales PVC *PVC H union*



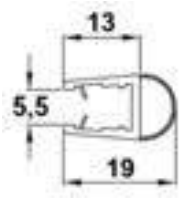
A mm	H mm	E mm	Longitud *Length*	Acabado *Finish*	Cod		
17	4	1,4	100 cm	**Blanco** / *White*	20887	-	10
			250 cm	**Blanco** / *White*	20888	-	10
20	16	1,4	100 cm	**Blanco** / *White*	20889	-	10
			250 cm	**Blanco** / *White*	20890	-	10
20	19	1,4	100 cm	**Blanco** / *White*	20891	-	10
			250 cm	**Blanco** / *White*	20892	-	10

Unión H lados desiguales PVC *PVC unequal H union*

A mm	B mm	C mm	Longitud *Length*	Acabado *Finish*	Cod		
25	11	4,3	100 cm	**Blanco** / *White*	20893	-	10
			250 cm	**Blanco** / *White*	20894	-	10

Espesor / *Thickness*: **1,4 mm**

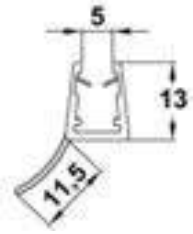
Junta PVC cristal pared mod. 230
Glass wall PVC U seal mod.230



Longitud *Length*	Acabado *Finish*	Cod		
200 cm	Transparente / *Clear*	21774	-	6

Junta para espesor de vidrio de 6 a 8 mm.
Seal for glass thickness 6 to 8 mm.

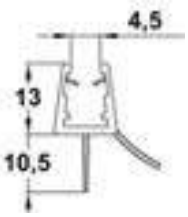
Junta PVC vierteaguas simple vidrio mod. 240
PVC seal with single wipe mod. 240



Longitud *Length*	Acabado *Finish*	Cod		
200 cm	Transparente / *Clear*	21775	-	6

Junta para espesor de vidrio de 6 a 8 mm.
Seal for glass thickness 6 to 8 mm.

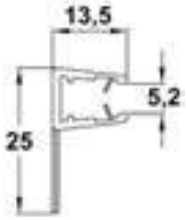
Junta PVC vierteaguas doble vidrio mod. 241
PVC seal with double wipe mod. 241



Longitud *Length*	Acabado *Finish*	Cod		
200 cm	Transparente / *Clear*	21776	-	6

Junta para espesor de vidrio de 6 a 8 mm.
Seal for glass thickness 6 to 8 mm.

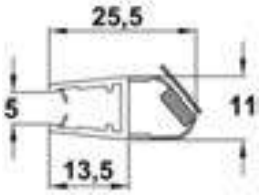
Junta PVC cruce hojas vidrio mod. 250
U seal PVC with 90º fin seal mod.250



Longitud *Length*	Acabado *Finish*	Cod		
200 cm	Transparente / *Clear*	21777	-	6

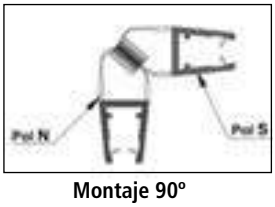
Junta para espesor de vidrio de 6 a 8 mm.
Seal for glass thickness 6 to 8 mm.

Junta PVC cierre imán vidrio mod. 260/261
Shower door magnetic PVC seal mod. 260/261

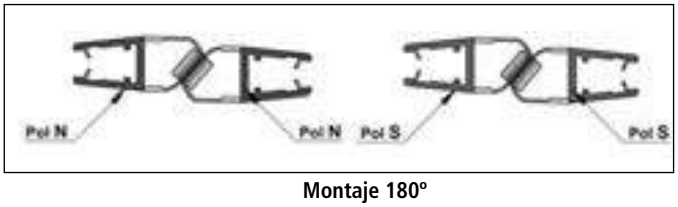


Mod	Polaridad *Polarity*	Longitud *Length*	Acabado *Finish*	Cod		
260	N/S (norte/sur) *N/S (north/south)*	200 cm	Transparente *Clear*	21778	-	10
261	S/N (sur/norte) *S/N (south/north)*	200 cm	Transparente *Clear*	21779	-	10

Junta de cierre para espesor de vidrio de 6 a 8 mm
Seal for glass thickness 6 to 8 mm

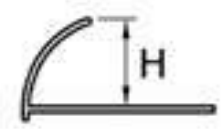


Montaje 90º



Montaje 180º

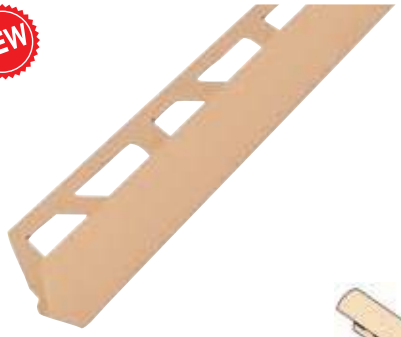
Perfil remate PVC mod. 253 *PVC tile trim mod. 253*



H mm	Longitud *Length*	Acabado *Finish*	Cod		
8	250 cm	**Beige** / *Beige*	22420	-	10
		Blanco / *White*	22421	-	10
		Gris / *Grey*	22422	-	10
10	250 cm	**Beige** / *Beige*	22423	-	10
		Blanco / *White*	22424	-	10
		Gris / *Grey*	22425	-	10

Perfil de remate en PVC para proteger las aristas externas de los revestimientos de cerámica.
PVC trim for protection of tile external edges.

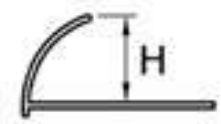
Conector 3 vías PVC mod. 253B *3 way PVC seal trim mod.253B*



H mm	nº vías *No. ways*	Acabado *Finish*	Cod		
8	3	**Beige** / *Beige*	22436	1	5
		Blanco / *White*	22437	1	5
		Gris / *Grey*	22438	1	5
10	3	**Beige** / *Beige*	22439	1	5
		Blanco / *White*	22440	1	5
		Gris / *Grey*	22441	1	5

Conector de 3 vías para perfil de remate en PVC.
3 way seal trim for PVC tile trim.

Conector 2 vías PVC mod. 253C *2 way PVC seal trim mod.253C*



H mm	nº vías *No. ways*	Acabado *Finish*	Cod		
8	2	**Beige** / *Beige*	22452	1	5
		Blanco / *White*	22453	1	5
		Gris / *Grey*	22454	1	5
10	2	**Beige** / *Beige*	22455	1	5
		Blanco / *White*	22456	1	5
		Gris / *Grey*	22457	1	5

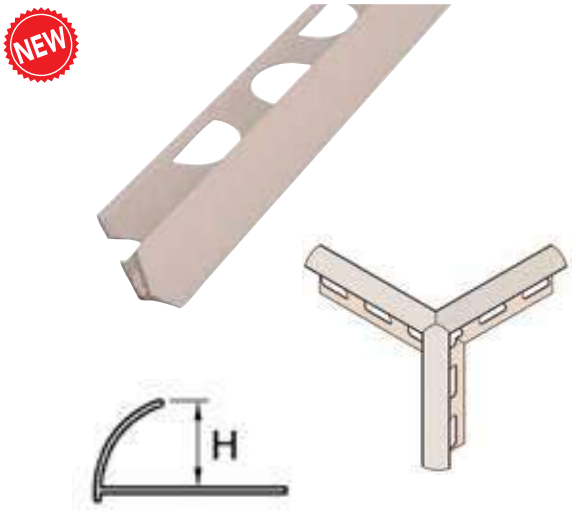
Conector de 2 vías para perfil de remate en PVC.
2 way seal trim for PVC tile trim.

Perfil remate aluminio mod. 254 *Aluminium tile trim mod. 254*

H mm	Longitud *Length*	Acabado *Finish*	Cod		
8	250 cm	**Aluminio blanco brillo** *Plated white aluminium*	22426	-	10
		Aluminio plata satinado *Satin silver aluminium*	22427	-	10
		Aluminio plata brillo *Plated silver aluminium*	22428	-	10
10	250 cm	**Aluminio blanco brillo** *Plated white aluminium*	22429	-	10
		Aluminio plata satinado *Satin silver aluminium*	22430	-	10
		Aluminio plata brillo *Plated silver aluminium*	22431	-	10

Perfil de remate en aluminio para proteger las aristas externas de los revestimientos de cerámica.
Aluminium trim for protection of tile external edges.

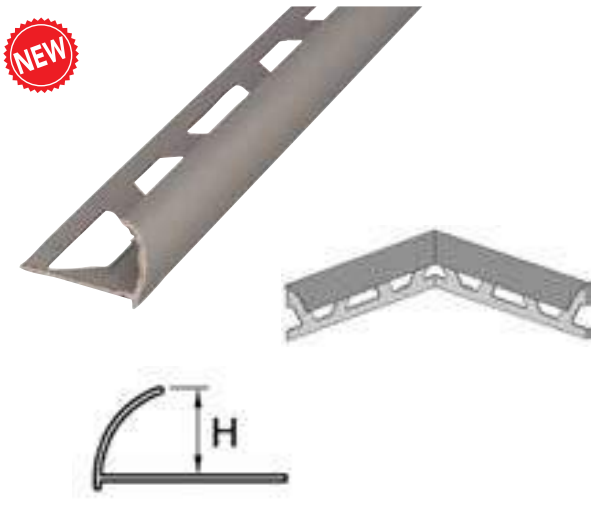
Conector 3 vías aluminio mod. 254B *3 way aluminium seal trim mod.254B*



H mm	nº vías *No. ways*	Acabado *Finish*	Cod		
8	3	**Aluminio blanco brillo** *Plated white aluminium*	22442	1	5
		Aluminio plata satinado *Satin silver aluminium*	22443	1	5
		Aluminio plata brillo *Plated silver aluminium*	22444	1	5
10	3	**Aluminio blanco brillo** *Plated white aluminium*	22445	1	5
		Aluminio plata satinado *Satin silver aluminium*	22446	1	5
		Aluminio plata brillo *Plated silver aluminium*	22447	1	5

Conector de 3 vías para perfil de remate en aluminio.
3 way seal trim for aluminium tile trim.

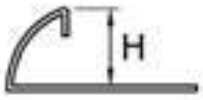
Conector 2 vías aluminio mod. 254C *2 way aluminium seal trim mod.254C*



H mm	nº vías *No. ways*	Acabado *Finish*	Cod		
8	2	**Aluminio blanco brillo** *Plated white aluminium*	22458	1	5
		Aluminio plata satinado *Satin silver aluminium*	22459	1	5
		Aluminio plata brillo *Plated silver aluminium*	22460	1	5
10	2	**Aluminio blanco brillo** *Plated white aluminium*	22461	1	5
		Aluminio plata satinado *Satin silver aluminium*	22462	1	5
		Aluminio plata brillo *Plated silver aluminium*	22463	1	5

Conector de 2 vías para perfil de remate en aluminio.
2 way seal trim for aluminium tile trim.

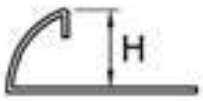
Perfil remate de acero inoxidable 18/8 mod. 257
Stainless steel tile trim 18/8 mod. 257



H mm	Longitud *Length*	Acabado *Finish*	Cod		
8	250 cm	**Satinado** / *Satin*	22432	-	5
		Brillo / *Plated*	22433	-	5
10	250 cm	**Satinado** / *Satin*	22434	-	5
		Brillo / *Plated*	22435	-	5

Perfil de remate en acero inoxidable18/8 para proteger las aristas externas de los revestimientos de cerámica.
Stainless steel trim for protection of tile external edges.

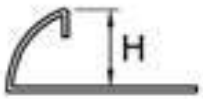
Conector 3 vías acero inoxidable mod. 257B
3 way stainless steel seal trim mod. 257B



H mm	nº vías *No. ways*	Acabado *Finish*	Cod BAG		
8	3	**Satinado** / *Satin*	22448	1	5
		Brillo / *Plated*	22449	1	5
10	3	**Satinado** / *Satin*	22450	1	5
		Brillo / *Plated*	22451	1	5

Conector de 3 vías para perfil de remate en acero inoxidable 18/8.
3 way seal trim for stainless steel tile trim.

Conector 2 vías acero inoxidable mod. 257C
3 way stainless steel seal trim mod. 257C



H mm	nº vías *No. ways*	Acabado *Finish*	Cod BAG		
8	2	**Satinado** / *Satin*	22464	1	5
		Brillo / *Plated*	22465	1	5
10	2	**Satinado** / *Satin*	22466	1	5
		Brillo / *Plated*	22467	1	5

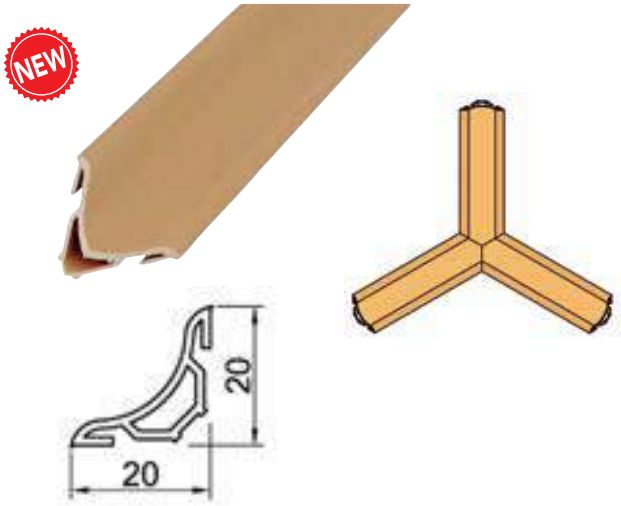
Conector de 2 vías para perfil de remate en acero inoxidable 18/8.
2 way seal trim for stainless steel tile trim18/8.

Perfil escocia PVC mod. 081V *PVC seal trim raccordmignon mod. 081V*

Acabado *Finish*	Longitud *Length*	Adhesivo *Adhesive*	Cod		
Beige *Beige*	**250 cm**	**NO** / *NO*	22468	-	10
		SI / *YES*	22471	-	10
Blanco *White*	**250 cm**	**NO** / *NO*	22469	-	10
		SI / *YES*	22472	-	10
Gris *Grey*	**250 cm**	**NO** / *NO*	22470	-	10
		SI / *YES*	22473	-	10

Perfil de media caña en PVC para juntas higiénicas de baños y duchas. Resistente a rayos UVA, arañazos, detergentes, etc...
PVC half-round profile for hygienic bathroom and shower seal.
UVA rays, scratch, detergent, etc resistant.

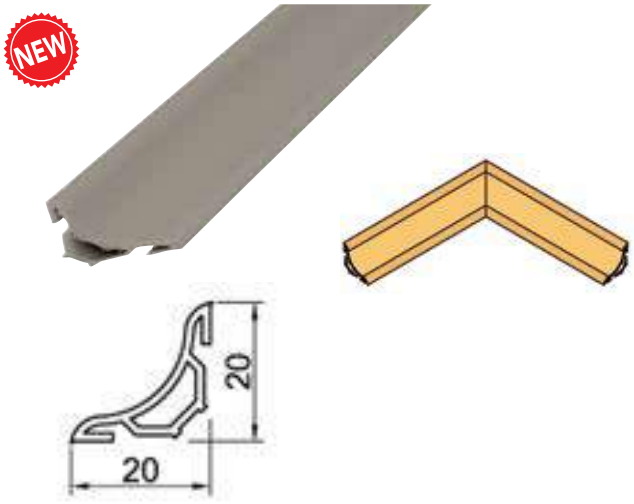
Conector 3 vías PVC mod. 081Z *3 way PVC seal trim mod. 081Z*



Acabado *Finish*	nº Vías	Adhesivo *Adhesive*	Cod BAG		
Beige *Beige*	**3**	**NO** / *NO*	22474	1	5
		SI / *YES*	22477	1	5
Blanco *White*	**3**	**NO** / *NO*	22475	1	5
		SI / *YES*	22478	1	5
Gris *Grey*	**3**	**NO** / *NO*	22476	1	5
		SI / *YES*	22479	1	5

Conector 3 vías para perfil de escocia en PVC para juntas higiénicas de baños y duchas. Resistente a rayos UVA, arañazos, detergentes, etc...
3 way PVC connector for seal trim raccordmignon for hygienic bathroom and shower seal.
UVA rays, scratch, detergent, etc resistant.

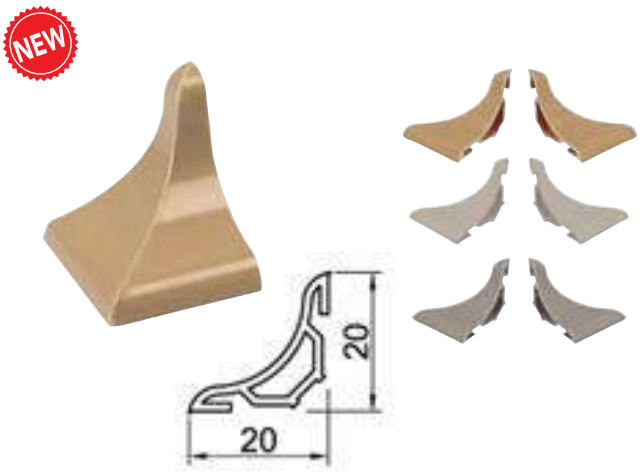
Conector 2 vías PVC mod. 081U *2 way PVC seal trim mod. 081U*



Acabado *Finish*	nº Vías	Adhesivo *Adhesive*	Cod BAG		
Beige *Beige*	**2**	**NO** / *NO*	22480	1	5
		SI / *YES*	22483	1	5
Blanco *White*	**2**	**NO** / *NO*	22481	1	5
		SI / *YES*	22484	1	5
Gris *Grey*	**2**	**NO** / *NO*	22482	1	5
		SI / *YES*	22485	1	5

Conector 2 vías para perfil de escocia en PVC para juntas higiénicas de baños y duchas. Resistente a rayos UVA, arañazos, detergentes, etc...
2 way PVC connector for seal trim raccordmignon for hygienic bathroom and shower seal.
UVA rays, scratch, detergent, etc resistant.

Terminal escocia mod. 081B *Seal trim corner cap mod. 081B*

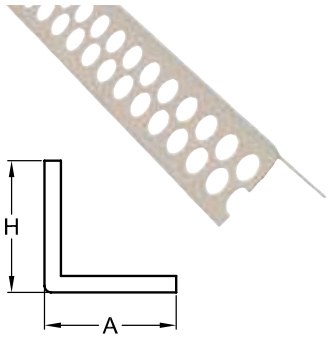


Acabado *Finish*	nº Vías	Adhesivo *Adhesive*	Cod BAG		
Beige *Beige*	2	**NO** / *NO*	22486	2	5
		SI / *YES*	22489	2	5
Blanco *White*	2	**NO** / *NO*	22487	2	5
		SI / *YES*	22490	2	5
Gris *Grey*	2	**NO** / *NO*	22488	2	5
		SI / *YES*	22491	2	5

Terminal para perfil de escocia en PVC para juntas higiénicas de baños y duchas. Resistente a rayos UVA, arañazos, detergentes, etc...
PVC seal trim corner cap for hygienic bathroom and shower seal. UVA rays, scratch, detergent, etc resistant.

Perfil guardacantos PVC mod. 045L
PVC Diy profiles shelf corner connector mod. 045L

NEW

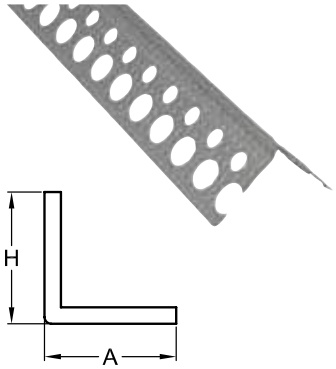


A mm	H mm	Longitud *Length*	Acabado *Finish*	Cod		
26	26	250 cm	**Blanco** / *White*	22492	-	10

Perfil guardacantos en PVC para la protección de esquinas.
PVC Diy profiles shelf corner connector for corner protection.

Perfil guardacantos acero mod. 2200
Steel Diy profiles shelf corner connector mod. 2200

NEW

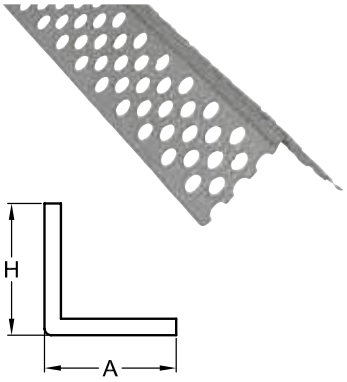


A mm	H mm	Longitud *Length*	Acabado *Finish*	Cod		
25	25	200 cm	**Galvanizado** *Galvanized*	22493	-	10

Perfil guardacantos en acero para la protección de esquinas.
Steel Diy profiles shelf corner connector for corner protection.

Perfil guardacantos acero mod. 2199
Steel Diy profiles shelf corner connector mod. 2199

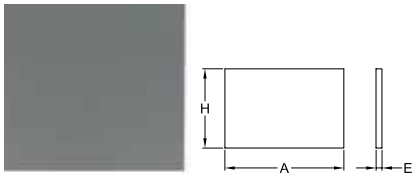
NEW



A mm	H mm	Longitud *Length*	Acabado *Finish*	Cod		
30	30	200 cm	**Galvanizado** *Galvanized*	22494	-	10

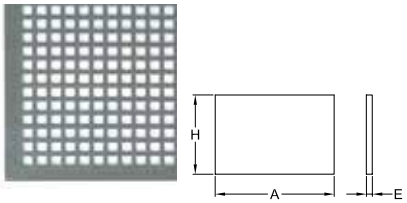
Perfil guardacantos en acero para la protección de esquinas.
Steel Diy profiles shelf corner connector for corner protection.

Chapa lisa de hierro *Gross smooth metal sheet*



A mm	H mm	E mm	Acabado *Finish*	Cod		
250	500	0,6	Bruto *Raw*	20942	-	5
500				20943	-	5
1000				20944	-	5
250	500	0,6	Galvanizado *Galvanized*	20945	-	5
500				20946	-	5
1000				20947	-	5

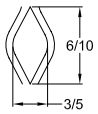
Chapa cuadros de hierro *Squares metal sheet*



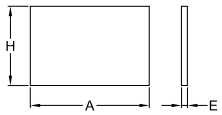
A mm	H mm	E mm	Trama *Weave* mm	Acabado *Finish*	Cod		
250	500	1	5,5	Bruto *Raw*	20948	-	5
500					20949	-	5
1000					20950	-	3

Chapa metal expandido *Plain metal sheet*

6 x 3 mm

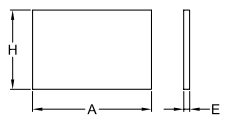


10 x 5 mm



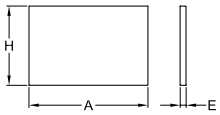
A mm	H mm	E mm	Trama *Weave* mm	Acabado *Finish*	Cod		
250	500	0,5	6 x 3	Natural *Natural*	20951	-	5
500					20952	-	5
1000					20953	-	5
250	500	0,5	10 x 5	Natural *Natural*	20954	-	5
500					20955	-	5
1000					20956	-	5

Chapa lisa aluminio *Smooth aluminium sheet*



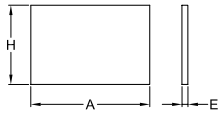
A mm	H mm	E mm	Acabado *Finish*	Cod		
250	500	0,5	Blanco / *White*	20963	-	5
			Oro / *Gold*	20964	-	5
			Natural / *Natural*	20965	-	5
500	500		Blanco / *White*	20966	-	5
			Oro / *Gold*	20967	-	5
			Natural / *Natural*	20968	-	5
1000	250		Blanco / *White*	21158	-	5
			Oro / *Gold*	21159	-	5
			Natural / *Natural*	21160	-	5
1000	500		Blanco / *White*	20969	-	5
			Oro / *Gold*	20970	-	5
			Natural / *Natural*	20971	-	5

Chapa decorada aluminio *Decorated aluminium sheet*



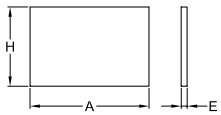
A mm	H mm	E mm	Acabado *Finish*	Cod		
250	500	0,5	**Oro** / *Gold*	20957	-	5
			Plata / *Silver*	20958	-	5
500	500		**Oro** / *Gold*	20959	-	5
			Plata / *Silver*	20960	-	5
1000	500		**Oro** / *Gold*	20961	-	5
			Plata / *Silver*	20962	-	5

Chapa damero aluminio *Stamped chess aluminium metal sheet*



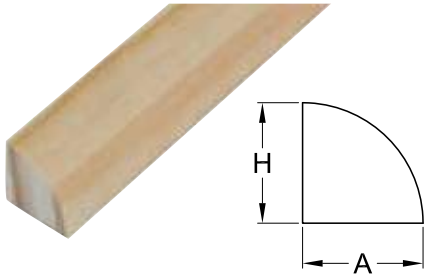
A mm	H mm	E mm	Acabado *Finish*	Cod		
250	500	2/3	**Natural** *Natural*	21152	-	5
500				21154	-	5
1000				21156	-	3

Chapa lisa acero inoxidable 18/8 *Smooth stainless steel 18/8 metal sheet*



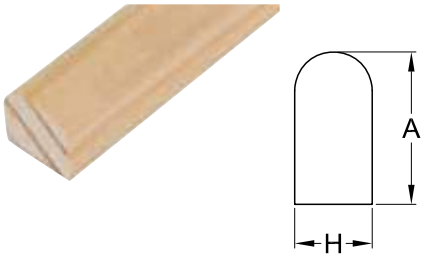
A mm	H mm	E mm	Acabado *Finish*	Cod		
250	500	0,5	**Brillo** / *Plated*	21153	-	5
500	500		**Brillo** / *Plated*	21155	-	5
1000	250		**Brillo** / *Plated*	21161	-	5
1000	500		**Brillo** / *Plated*	21157	-	5

Junquillo mod. 20 *Quarter round moulding mod. 20*



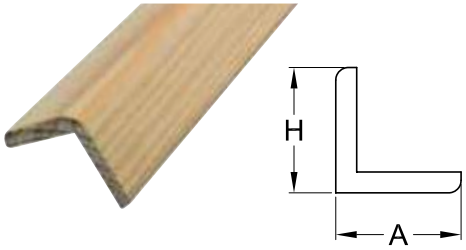
Acabado *Finish*	A mm	H mm	Longitud *Length*	Cod		
Pino gallego *Maritime pine*	10	10	250 cm	21404	-	30
	13	13	250 cm	21405	-	20
	18	18	250 cm	21406	-	15
Pino melis *Scots pine*	10	10	245 cm	21407	-	30
	13	13	245 cm	21408	-	20
	18	18	245 cm	21409	-	15

Junquillo mod. 30 *Half round moulding mod. 30*



Acabado *Finish*	A mm	H mm	Longitud *Length*	Cod		
Pino gallego *Maritime pine*	10	9	250 cm	21410	-	30
	15	9	250 cm	21411	-	20
	20	9	250 cm	21412	-	20
Pino melis *Scots pine*	10	9	245 cm	21413	-	30
	15	9	245 cm	21414	-	20
	20	9	245 cm	21415	-	20

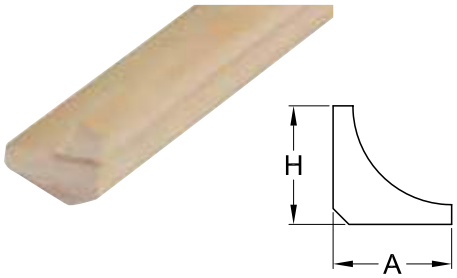
Cantonera mod. 40 *Angle moulding mod. 40*



Acabado *Finish*	A mm	H mm	Longitud *Length*	Cod		
Pino gallego *Maritime pine*	25	25	250 cm	21416	-	20
	35	35	250 cm	21417	-	10
Pino melis *Scots pine*	25	25	245 cm	21418	-	20
	35	35	245 cm	21419	-	10

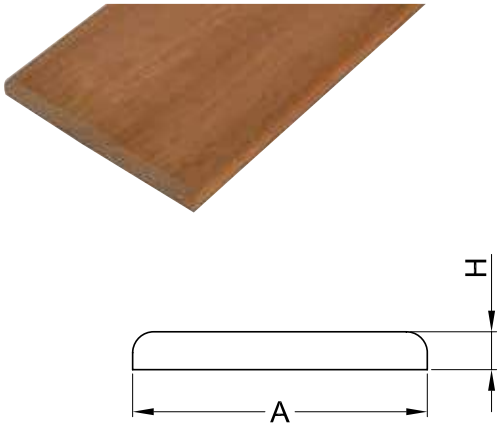
Espesor / *Thickness*: **5 mm**

Rinconera mod. 50 *Floor beading mod. 50*



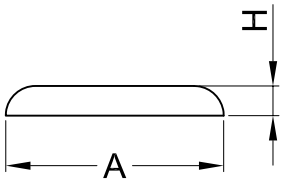
Acabado *Finish*	A mm	H mm	Longitud *Length*	Cod		
Pino gallego *Maritime pine*	15	15	250 cm	21420	-	20
	20	20	250 cm	21421	-	10
	27	27	250 cm	21422	-	10
Pino melis *Scots pine*	15	15	245 cm	21423	-	20
	20	20	245 cm	21424	-	10
	27	27	245 cm	21425	-	10

Tapeta mod. 70 *Flat stripwood mod. 70*



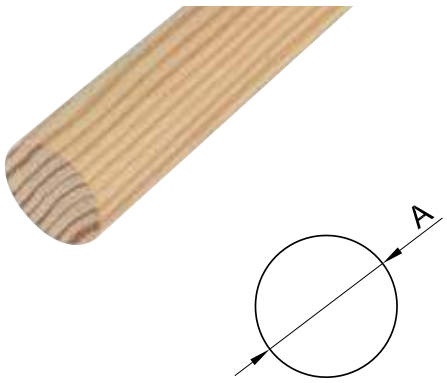
Acabado *Finish*	A mm	H mm	Longitud *Length*	Cod		
Pino gallego *Maritime pine*	70	9	250 cm	21446	-	5
	90	9	250 cm	21447	-	5
Pino melis *Scots pine*	70	9	215 cm	21448	-	5
	90	9	220 cm	21449	-	5
Haya *Beech*	70	9	220 cm	21450	-	5
	90	9	220 cm	21451	-	5
Sapelli *Sapelli*	70	9	220 cm	21452	-	5
	90	9	220 cm	21453	-	5
Roble *Oak*	70	9	215 cm	21454	-	5
	90	9	245 cm	21455	-	5

Moldura decorativa mod. 60 *D Shape moulding mod. 60*



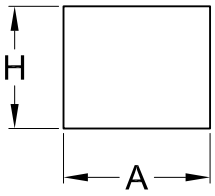
Acabado *Finish*	A mm	H mm	Longitud *Length*	Cod		
Pino gallego *Maritime pine*	25	6	250 cm	21426	-	20
	30	6	250 cm	21427	-	20
	35	6	250 cm	21428	-	20
	40	6	250 cm	21429	-	10
	45	6	250 cm	21430	-	10
Pino melis *Scots pine*	25	6	245 cm	21431	-	20
	30	6	245 cm	21432	-	20
	35	6	245 cm	21433	-	20
	40	6	245 cm	21434	-	10
	45	6	245 cm	21435	-	10
Haya / *Beech*	25	6	250 cm	21436	-	20
	30	6	250 cm	21437	-	20
	35	6	250 cm	21438	-	20
	40	6	250 cm	21439	-	10
	45	6	250 cm	21440	-	10
Sapelli / *Sapelli*	25	6	220 cm	21441	-	20
	30	6	220 cm	21442	-	20
	35	6	220 cm	21443	-	20
	40	6	220 cm	21444	-	10
	45	6	220 cm	21445	-	10

Redondo mod. 80 *Dowel rod mod. 80*



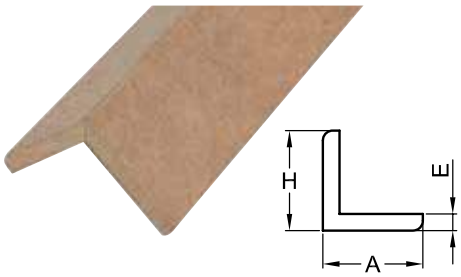
Acabado *Finish*	A Ø mm	Longitud *Length*	Cod		
Pino gallego *Maritime pine*	10	250 cm	21456	-	40
	12	250 cm	21457	-	30
	14	250 cm	21458	-	20
	17	250 cm	21459	-	20
	20	250 cm	21460	-	15
	25	250 cm	21461	-	15
	30	250 cm	21462	-	9
	34	250 cm	21463	-	4
Pino melis *Scots pine*	10	245 cm	21464	-	40
	12	245 cm	21465	-	30
	14	245 cm	21466	-	20
	17	245 cm	21467	-	20
	20	245 cm	21468	-	15
	25	245 cm	21469	-	15
	30	245 cm	21470	-	9
	34	245 cm	21471	-	4
Haya / *Beech*	10	250 cm	21472	-	40
	12	250 cm	21473	-	30
	14	250 cm	21474	-	20
	17	250 cm	21475	-	20
	20	250 cm	21476	-	15
	25	250 cm	21477	-	15
	30	250 cm	21478	-	9
	34	250 cm	21479	-	4

Listón mod. 90 *Stripwood mod. 90*



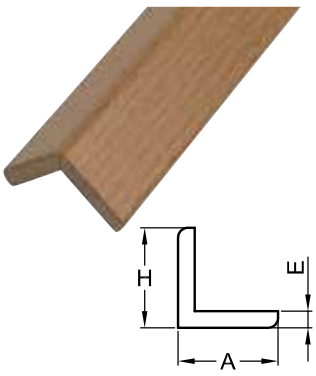
Acabado *Finish*	A mm	H mm	Longitud *Length*	Cod		
Pino gallego *Maritime pine*	10	9	250 cm	21480	-	40
	15	9	250 cm	21481	-	20
	15	15	250 cm	21482	-	20
	20	9	250 cm	21483	-	20
	20	15	250 cm	21484	-	15
	20	20	250 cm	21485	-	10
	25	15	250 cm	21486	-	10
	25	20	250 cm	21487	-	10
	30	9	250 cm	21488	-	20
	30	15	250 cm	21489	-	10
	30	20	250 cm	21490	-	6
	35	9	250 cm	21491	-	16
	35	15	250 cm	21492	-	10
	35	20	250 cm	21493	-	5
	40	9	250 cm	21494	-	16
	40	15	250 cm	21495	-	10
	40	20	250 cm	21496	-	6
	50	9	250 cm	21497	-	10
	60	9	250 cm	21498	-	10
	70	9	250 cm	21499	-	5
	90	9	250 cm	21500	-	5
Abeto / *Fir*	22	22	270 cm	21501	-	10
	30	15	270 cm	21502	-	10
	30	20	270 cm	21503	-	6
	30	30	270 cm	21504	-	6
	35	35	270 cm	21505	-	4
	40	20	270 cm	21506	-	6
	40	30	270 cm	21507	-	4
	40	35	270 cm	21508	-	4
	40	40	270 cm	21509	-	4
	45	30	270 cm	21510	-	4
	45	45	270 cm	21511	-	4
	60	20	270 cm	21512	-	5
	60	30	270 cm	21513	-	4
	60	40	270 cm	21514	-	3
	70	20	270 cm	21515	-	5
	70	30	270 cm	21516	-	3
	70	35	270 cm	21517	-	2
	70	40	270 cm	21518	-	2
	90	20	270 cm	21519	-	3
	90	30	270 cm	21520	-	3
	90	35	270 cm	21521	-	2
	90	40	270 cm	21522	-	2
	140	20	270 cm	21523	-	3
	140	40	270 cm	21524	-	2
	180	20	270 cm	21525	-	2

Cantonera MDF *MDF Angle moulding*



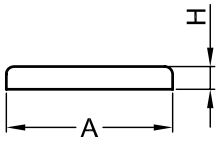
Acabado *Finish*	A mm	H mm	E mm	Longitud *Length*	Cod		
Bruto *Raw*	35	35	5	300 cm	21553	-	10

Cantonera MDF y melamina *MDF and melamine angle moulding*



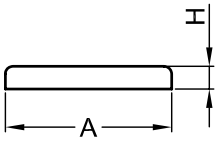
Acabado *Finish*	A mm	H mm	E mm	Longitud *Length*	Adhesivo *Adhesive*	Cod		
Blanco *White*	25	25	5	244 cm	**NO** / *NO*	21554	-	10
				244 cm	**SI** / *YES*	21558	-	10
	35	35	5	244 cm	**NO** / *NO*	21562	-	10
				244 cm	**SI** / *YES*	21566	-	10
Haya *Beech*	25	25	5	244 cm	**NO** / *NO*	21555	-	10
				244 cm	**SI** / *YES*	21559	-	10
	35	35	5	244 cm	**NO** / *NO*	21563	-	10
				244 cm	**SI** / *YES*	21567	-	10
Roble *Oak*	25	25	5	244 cm	**NO** / *NO*	21556	-	10
				244 cm	**SI** / *YES*	21560	-	10
	35	35	5	244 cm	**NO** / *NO*	21564	-	10
				244 cm	**SI** / *YES*	21568	-	10
Sapelli *Sapelli*	25	25	5	244 cm	**NO** / *NO*	21557	-	10
				244 cm	**SI** / *YES*	21561	-	10
	35	35	5	244 cm	**NO** / *NO*	21565	-	10
				244 cm	**SI** / *YES*	21569	-	10

Tapetas de MDF y chapa natural *MDF and natural wood layer flat stripwood*



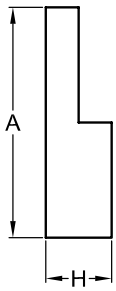
Acabado *Finish*	A mm	H mm	Longitud *Length*	Cod		
Bruto *Raw*	70	10	223 cm	21570	-	10
	80	10	223 cm	21571	-	10
	80	12	223 cm	21572	-	6
Haya barniz *Varnished beech*	80	10	223 cm	21617	-	10
	80	12	223 cm	21618	-	6
Roble barniz *Varnished oak*	80	10	223 cm	21619	-	10
	80	12	223 cm	21620	-	6
Sapelli barniz *Varnished sapelli*	80	10	223 cm	21621	-	10
	80	12	223 cm	21622	-	6

Tapetas de MDF y papel melamínico *MDF and melamine paper flat stripwood*



Acabado *Finish*	A mm	H mm	Longitud *Length*	Cod		
Prelacado blanco *White pre-lacquered*	70	9	223 cm	21573	-	10
	80	9	223 cm	21577	-	10
	80	12	223 cm	21581	-	6
Haya *Beech*	70	9	223 cm	21574	-	10
	80	9	223 cm	21578	-	10
	80	12	223 cm	21582	-	6
Roble *Oak*	70	9	223 cm	21575	-	10
	80	9	223 cm	21579	-	10
	80	12	223 cm	21583	-	6
Sapelli *Sapelli*	70	9	223 cm	21576	-	10
	80	9	223 cm	21580	-	10
	80	12	223 cm	21584	-	6

Galces de MDF y chapa natural *MDF and natural wood layer sash rail*

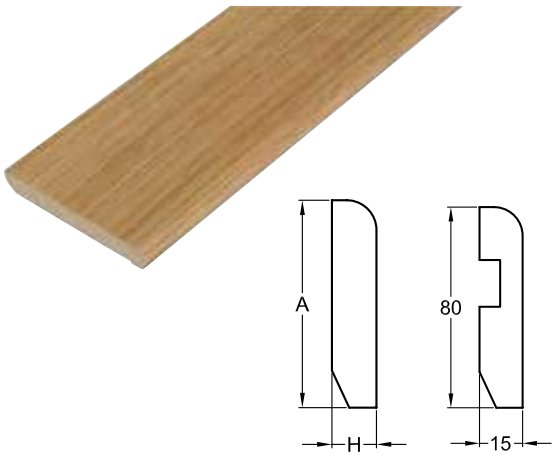


Acabado *Finish*	A mm	H mm	Longitud *Length*	Cod		
Bruto *Raw*	70	20	220 cm	21585	-	10
	90	20	220 cm	21589	-	5
	110	20	220 cm	21593	-	5
	140	20	220 cm	21597	-	3
Haya barniz *Varnished beech*	70	20	220 cm	21586	-	10
	90	20	220 cm	21590	-	5
	110	20	220 cm	21594	-	5
	140	20	220 cm	21598	-	3
Roble barniz *Varnished oak*	70	20	220 cm	21587	-	10
	90	20	220 cm	21591	-	5
	110	20	220 cm	21595	-	5
	140	20	220 cm	21599	-	3
Sapelli barniz *Varnished sapelli*	70	20	220 cm	21588	-	10
	90	20	220 cm	21592	-	5
	110	20	220 cm	21596	-	5
	140	20	220 cm	21600	-	3

Galces de MDF y papel melamínico *MDF and melamine paper sash rail*

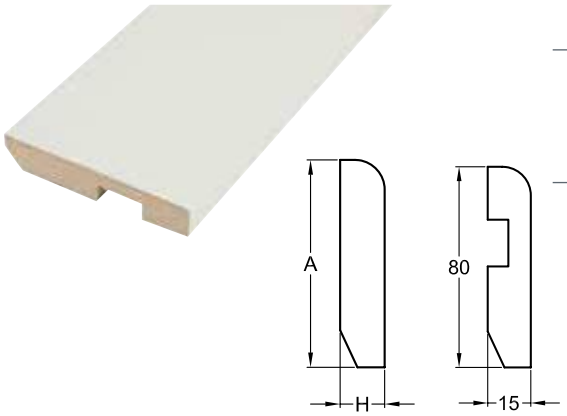
Acabado *Finish*	A mm	H mm	Longitud *Length*	Cod		
Blanco *White*	70	20	220 cm	21601	-	10
	90	20	220 cm	21602	-	5
	110	20	220 cm	21603	-	5
	140	20	220 cm	21604	-	3

Rodapié de MDF y chapa natural *MDF and natural plate kirting*



Acabado *Finish*	A mm	H mm	Longitud *Length*	Cod		
Bruto *Raw*	70	10	223 cm	21605	-	10
	80	15	223 cm	21608	-	10
	90	13	223 cm	21611	-	10
Haya barniz *Varnished beech*	70	10	223 cm	21606	-	10
	80	15	223 cm	21609	-	10
	90	13	223 cm	21612	-	10
Roble barniz *Varnished oak*	70	10	223 cm	21607	-	10
	80	15	223 cm	21610	-	10
	90	13	223 cm	21613	-	10

Rodapié de MDF y melamina *MDF and melamine skirting*



Acabado *Finish*	A mm	H mm	Longitud *Length*	Cod		
Prelacado blanco *White pre-lacquered*	70	10	223 cm	21614	-	10
	80	15	223 cm	21615	-	10
	90	13	223 cm	21616	-	10

SOPORTES

Ángulos, palomillas, escuadras y placas 469
Herrajes de construcción para estructuras de madera 480
Soportes TV, altavoz y microondas 488
Soportes pasamanos 490
Soportes baldas y accesorios 492
Sistema de estantería y baldas 495

SUPPORTS

Corner braces, self brackets, flat corner & mending plate 469
Wooden frames construction fittings 480
TV, speaker, microwave supports 488
Handrail supports 490
Supports for shelves 492
Shelves & shelving sets 495

Los pesos se consideran uniformemente repartidos en los soportes. La sujeción a la pared debe ser firme. Amig no se responsabiliza de los daños que puedan ser causados por una mala sujeción de los soportes a la pared o por desprendimiento de ésta.

The weight is meant to be evenly distributed on the supports. Supports must be well fixed to the wall. Amig will not be responsible for any damage caused by wrong use.

Palomilla mod. 1 *Shelf bracket mod. 1*

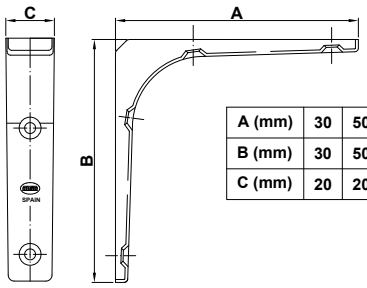
	Acabado *Finish*	Medidas mm. *Sizes mm.*		Cod.				Cod.				Kg
	Blanco epoxy *White epoxy*	100 x 75	(4"x 3")	489	4394	20	240	-	-	-	-	40
		125 x 100	(5"x 4")	491	4397	20	240	1074	2	10	50	40
		150 x 125	(6"x 5")	493	4400	20	240	1075	2	10	50	25
		175 x 150	(7"x 6")	495	4403	20	240	-	-	-	-	25
		200 x 150	(8"x 6")	497	4406	20	240	1076	2	10	50	30
		225 x 200	(9"x 8")	501	4409	20	120	-	-	-	-	30
		250 x 200	(10"x 8")	503	4412	20	100	1077	2	-	10	25
		300 x 250	(12"x 10")	507	4415	20	100	1078	2	-	10	45
		350 x 300	(14"x 12")	509	4418	20	60	1159	2	-	10	40
		400 x 350	(16"x 14")	862	4421	10	30	-	-	-	-	40
		450 x 400	(18"x 16")	863	4424	10	30	-	-	-	-	35
	Gris epoxy *Grey epoxy*	100 x 75	(4"x 3")	189	4393	20	240					40
		125 x 100	(5"x 4")	190	4396	20	240					40
		150 x 125	(6"x 5")	191	4399	20	240					25
		175 x 150	(7"x 6")	192	4402	20	240					25
		200 x 150	(8"x 6")	193	4405	20	240					30
		225 x 200	(9"x 8")	195	4408	20	120					30
		250 x 200	(10"x 8")	196	4411	20	100					25
		300 x 250	(12"x 10")	198	4414	20	100					45
		350 x 300	(14"x 12")	199	4417	20	60					40
		400 x 350	(16"x 14")	860	4420	10	30					40
		450 x 400	(18"x 16")	861	4423	10	30					35
	Marrón epoxy *Brown epoxy*	100 x 75	(4"x 3")	693	4395	20	240					40
		125 x 100	(5"x 4")	694	4398	20	240					40
		150 x 125	(6"x 5")	695	4401	20	240					25
		175 x 150	(7"x 6")	696	4404	20	240					25
		200 x 150	(8"x 6")	697	4407	20	240					30
		225 x 200	(9"x 8")	699	4410	20	120					30
		250 x 200	(10"x 8")	700	4413	20	100					25
		300 x 250	(12"x 10")	702	4416	20	100					45
		350 x 300	(14"x 12")	703	4419	20	60					40
		400 x 350	(16"x 14")	864	4422	10	30					40
		450 x 400	(18"x 16")	865	4425	10	30					35
	Gris metalizado *Silver grey*	100 x 75	(4"x 3")		7151	20	240					40
		125 x 100	(5"x 4")		7152	20	240					40
		150 x 125	(6"x 5")		7153	20	240					25
		175 x 150	(7"x 6")		7154	20	240					25
		200 x 150	(8"x 6")		7155	20	240					30
		225 x 200	(9"x 8")		7156	20	120					30
		250 x 200	(10"x 8")		7157	20	100					25
		300 x 250	(12"x 10")		7158	20	100					45
		350 x 300	(14"x 12")		7159	20	60					40
		400 x 350	(16"x 14")		7160	10	30					40
		450 x 400	(18"x 16")		7161	10	30					35
	Negro epoxy *Matt black epoxy*	100 x 75	(4"x 3")	4365	6034	20	240					40
		125 x 100	(5"x 4")	4366	6035	20	240					40
		150 x 125	(6"x 5")	4367	6036	20	240					25
		175 x 150	(7"x 6")	5667	6037	20	240					25
		200 x 150	(8"x 6")	4368	6038	20	240					30
		225 x 200	(9"x 8")	5668	6039	20	120					30
		250 x 200	(10"x 8")	4369	6040	20	100					25
		300 x 250	(12"x 10")	4370	6041	20	100					45
		350 x 300	(14"x 12")	5669	6042	20	60					40
		400 x 350	(16"x 14")	5670	6043	10	30					40
		450 x 400	(18"x 16")	5671	6044	10	30					35

Palomilla NIZA mod. 1 *Shelf bracket NIZA mod. 1*

niza

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Kg
Blanco epoxy *White epoxy*	100 x 75	21166	20	240	15
	150 x 125	21167	20	240	10
	200 x 150	21168	20	240	12
	250 x 200	21169	20	100	10
	300 x 250	21170	20	100	17
	350 x 300	21171	20	100	16

Ángulo mod. 2 *Corner brace mod. 2*



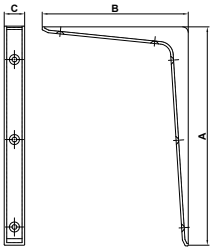
A (mm)	30	50	75	100	125	150	200	250	300	350	400
B (mm)	30	50	75	100	125	125	150	200	250	250	300
C (mm)	20	20	20	20	20	20	30	30	30	36	36

Acabado *Finish*	Medidas mm. *Sizes mm.*		Cod.			Cod.			Cod.				Kg
Blanco epoxy *White epoxy*	30 x 30	(1,2"x 1,2")	1665	100	800	8078	100	800	2010	4	10	100	90
	50 x 50	(2"x 2")	1666	100	500	8079	100	500	2011	4	10	50	60
	75 x 75	(3"x 3")	1667	50	300	8080	50	300	2012	2	10	50	60
	100 x 100	(4"x 4")	902	50	250	8081	50	250	1071	2	10	80	35
	125 x 125	(5"x 5")	965	25	250	8082	25	250	-	-	-	-	25
	150 x 125	(6"x 5")	966	25	150	8083	25	150	1072	2	10	50	20
	200 x 150	(8"x 6")	967	20	100	5569	20	100	1073	2	-	10	40
	250 x 200	(10"x 8")	1402	10	50	5570	10	50	1192	2	-	10	50
	300 x 250	(12"x 10")	1446	10	40	5571	10	40	1196	2	-	10	40
	350 x 250	(14"x 10")	3500	6	18	5572	6	18	-	-	-	-	75
	400 x 300	(16"x 12")	3502	6	12	5573	6	12	-	-	-	-	65
Zincado *Zinc plated*	30 x 30	(1,2"x 1,2")	512	100	800				1005	4	10	100	90
	50 x 50	(2"x 2")	513	100	500				1006	4	10	50	60
	75 x 75	(3"x 3")	639	50	300				1007	2	10	50	60
	100 x 100	(4"x 4")	640	50	250								35
	125 x 125	(5"x 5")	641	25	250								25
	150 x 125	(6"x 5")	642	25	150								20
	200 x 150	(8"x 6")	643	20	100								40
Cromado *Chrome plated*	250 x 200	(10"x 8")	1404	10	50				1194	2	-	10	50
	300 x 250	(12"x 10")	1448	10	40				1198	2	-	10	40
Marrón epoxy *Brown epoxy*	100 x 100	(4"x 4")	904	50	250								35
	125 x 125	(5"x 5")	968	25	250								25
	150 x 125	(6"x 5")	969	25	150								20
	200 x 150	(8"x 6")	970	20	100								40
	250 x 200	(10"x 8")	1403	10	50								50
	300 x 250	(12"x 10")	1447	10	40								40
	350 x 250	(14"x 10")	3501	6	18								75
	400 x 300	(16"x 12")	3503	6	12								65
Negro epoxy *Matt black epoxy*	125 x 125	(5"x 5")	4980	25	250								25
	150 x 125	(6"x 5")	4981	25	150								20
	200 x 150	(8"x 6")	4982	20	100								40
	250 x 200	(10"x 8")	4983	10	50								50
	300 x 250	(12"x 10")	4984	10	40								40
	350 x 250	(14"x 10")	4985	6	18								75
	400 x 300	(16"x 12")	4986	6	12								65

Ángulo mod. 4 *Corner brace mod. 4*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Kg
Aluminio blanco *White aluminium*	150 x 100 (6" x 4")	7258	25	150	80
	200 x 150 (8" x 6")	7259	20	100	90
	250 x 200 (10" x 8")	7260	10	50	110
	300 x 200 (12" x 8")	7261	10	40	120
Aluminio negro *Black aluminium*	150 x 100 (6" x 4")	7401	25	150	80
	200 x 150 (8" x 6")	7402	20	100	90
	250 x 200 (10" x 8")	7403	10	50	110
	300 x 200 (12" x 8")	7404	10	40	120
Aluminio gris metalizado *Silver grey aluminium*	150 x 100 (6" x 4")	7397	25	150	80
	200 x 150 (8" x 6")	7398	20	100	90
	250 x 200 (10" x 8")	7399	10	50	110
	300 x 200 (12" x 8")	7400	10	40	120

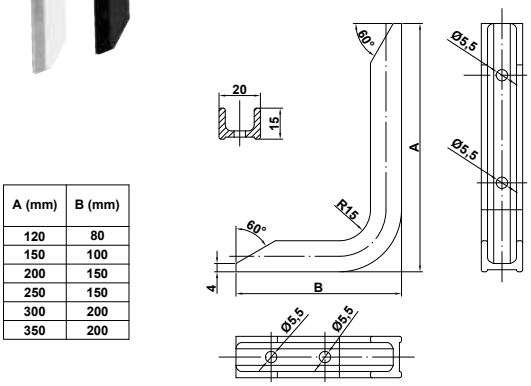
A (mm)	B (mm)	C (mm)
150	100	20
200	150	22
250	200	27
300	200	30



Palomilla mod. 6 *Shelf bracket mod. 6*

Acabado *Finish*	Medidas mm. *Sizes mm.*		Cod.				Kg
Blanco epoxy *White epoxy*	150 x 125	(6"x 6")	3519	5026	20	160	35
	200 x 150	(8"x 6")	3520	5027	20	140	40
	250 x 200	(10"x 8")	3521	5028	20	100	40
	300 x 250	(12"x 10")	3522	5029	20	60	30
	350 x 300	(14"x 12")	3523	5030	20	60	40
Marrón epoxy *Brown epoxy*	150 x 125	(6"x 6")	3524	5031	20	160	35
	200 x 150	(8"x 6")	3525	5032	20	140	40
	250 x 200	(10"x 8")	3526	5033	20	100	40
	300 x 250	(12"x 10")	3527	5034	20	60	30
	350 x 300	(14"x 12")	3528	5035	20	60	40
Negro epoxy *Matt black epoxy*	150 x 125	(6"x 6")	3529	5036	20	160	35
	200 x 150	(8"x 6")	3530	5037	20	140	40
	250 x 200	(10"x 8")	3531	5038	20	100	40
	300 x 250	(12"x 10")	3532	5039	20	60	30
	350 x 300	(14"x 12")	3533	5040	20	60	40
Gris metalizado *Silver grey*	150 x 125	(6"x 6")		7162	20	160	35
	200 x 150	(8"x 6")		7163	20	140	40
	250 x 200	(10"x 8")		7164	20	100	40
	300 x 250	(12"x 10")		7165	20	60	30
	350 x 300	(14"x 12")		7166	20	60	40

Palomilla mod. 4 *Shelf bracket mod. 4*



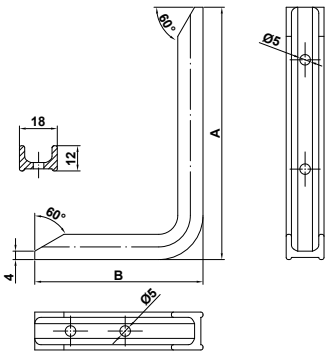
A (mm)	B (mm)
120	80
150	100
200	150
250	150
300	200
350	200

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Kg
Blanco epoxy *White epoxy*	120 x 80 (5"x 3.2")	3243	20	100	100
	150 x 100 (6"x 4")	3244	20	100	110
	200 x 150 (8"x 6")	3245	20	100	60
	250 x 150 (10"x 6")	3246	20	80	60
	300 x 200 (12"x 8")	3247	10	50	30
	350 x 200 (14"x 8")	3248	10	50	45
Negro *Black*	120 x 80 (5"x 3.2")	3255	20	100	100
	150 x 100 (6"x 4")	3256	20	100	110
	200 x 150 (8"x 6")	3257	20	100	60
	250 x 150 (10"x 6")	3258	20	80	60
	300 x 200 (12"x 8")	3259	10	50	30
	350 x 200 (14"x 8")	3260	10	50	45
Anodizado oro *Gold anodized*	350 x 200 (14"x 8")	3254	10	50	45

Aluminio *Aluminium*

Palomilla mod. 4 PLUS *Shelf bracket mod. 4 PLUS*

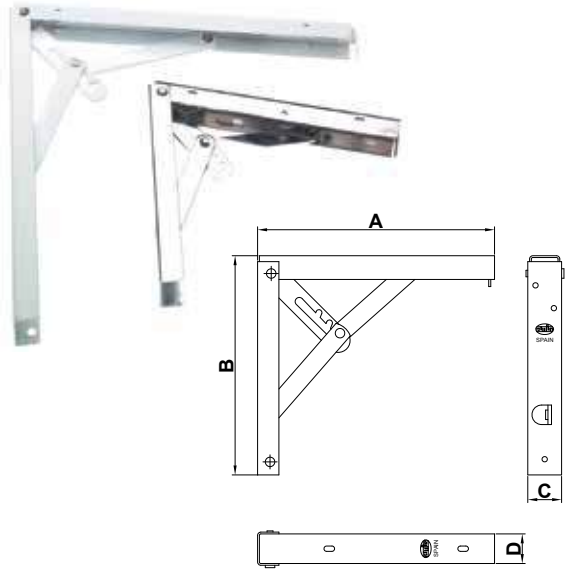
NEW



A (mm)	B (mm)
120	80
150	100
200	150
250	150
300	200
350	200

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.				Kg
Aluminio blanco *White aluminium*	120 x 80 (5"x 3.2")	21082	10	320	21100	2	6	144	80
	150 x 100 (6"x 4")	21085	10	240	21103	2	6	120	90
	200 x 150 (8"x 6")	21088	10	160	21106	2	6	72	60
	250 x 150 (10"x 6")	21091	10	100	21109	2	6	48	50
	300 x 200 (12"x 8")	21094	10	80	21112	2	6	36	30
	350 x 200 (14"x 8")	21097	10	60	21115	2	6	24	45
Aluminio negro *Black aluminium*	120 x 80 (5"x 3.2")	21083	10	320	21101	2	6	144	80
	150 x 100 (6"x 4")	21086	10	240	21104	2	6	120	90
	200 x 150 (8"x 6")	21089	10	160	21107	2	6	72	60
	250 x 150 (10"x 6")	21092	10	100	21110	2	6	48	50
	300 x 200 (12"x 8")	21095	10	80	21113	2	6	36	30
	350 x 200 (14"x 8")	21098	10	60	21116	2	6	24	45
Aluminio plata *Silver aluminium*	120 x 80 (5"x 3.2")	21084	10	320	21102	2	6	144	80
	150 x 100 (6"x 4")	21087	10	240	21105	2	6	120	90
	200 x 150 (8"x 6")	21090	10	160	21108	2	6	72	60
	250 x 150 (10"x 6")	21093	10	100	21111	2	6	48	50
	300 x 200 (12"x 8")	21096	10	80	21114	2	6	36	30
	350 x 200 (14"x 8")	21099	10	60	21117	2	6	24	45

Palomilla mod. 8 (Abatible) *Folding shelf bracket mod. 8*

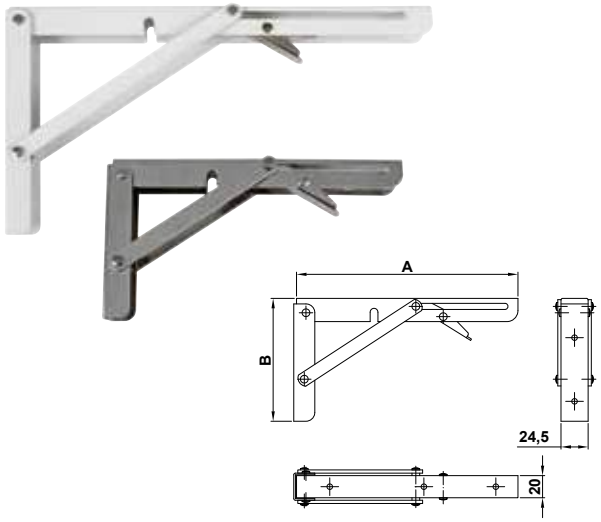


Acabado *Finish*	Medidas mm. *Sizes mm.*		Cod.			Kg
Blanco epoxy *White epoxy*	200	(8")	5563	10	50	50
	300	(12")	5564	10	40	45
	400	(16")	5565	6	12	60
Cromado *Chrome plated*	200	(8")	2077	10	50	50
	300	(12")	2078	10	40	45
	400	(16")	2080	6	12	60
Gris metalizado *Silver grey*	200	(8")	9965	10	50	50
	300	(12")	9966	10	40	45
	400	(16")	9967	6	12	60

Tres posiciones *Three positions*

Mod.	A (mm)	B (mm)	C (mm)	D (mm)
8 - 200	200	185	25	29
8 - 300	300	305	25	29
8 - 400	405	405	36	36

Palomilla mod. 800 (Abatible) *Folding shelf bracket mod. 800*

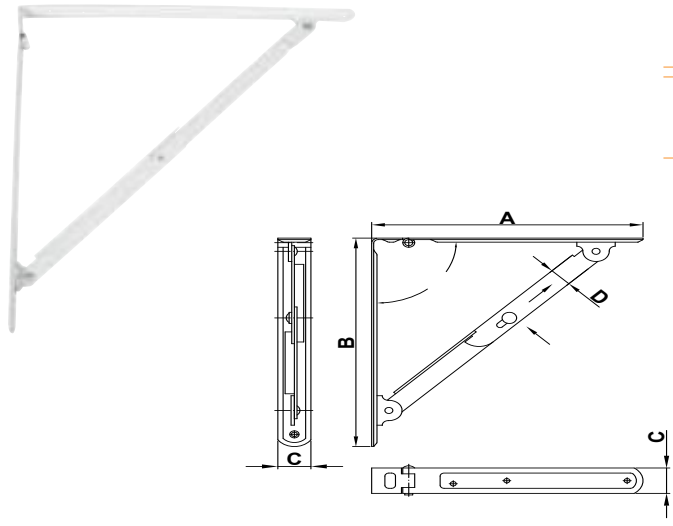


Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Kg
Blanco epoxy *White epoxy*	200 x 110	20434	8	40	40
	300 x 155	20435	8	40	35
	400 x 215	20436	8	24	35
Niquelado *Nickel plated*	200 x 110	20437	8	40	40
	300 x 155	20438	8	40	35
	400 x 215	20439	8	24	35

Una posicion / *One position*
Se pliega y despliega con facilidad / *Easily folded and unfolded*

Mod.	A (mm)	B (mm)
800 - 8"	200	110
800 - 12"	300	155
800 - 16"	405	215

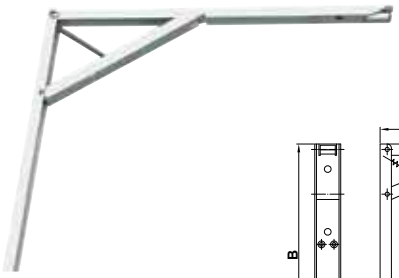
Palomilla mod. 3 (Abatible) *Folding shelf bracket mod. 3*

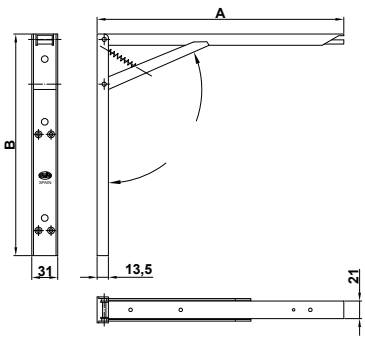


Acabado *Finish*	Medidas mm. *Sizes mm.*		Cod.			Kg
Blanco epoxy *White epoxy*	200	(8")	2045	10	50	65
	300	(12")	2046	10	50	75
	400	(16")	2047	10	30	80

Modelo	A (mm)	B (mm)	C (mm)	D (mm)
3 - 200	205	200	25	18
3 - 300	315	300	28	22
3 - 400	405	400	28	22

Palomilla mod. 5 (Abatible) *Folding shelf bracket mod. 5*

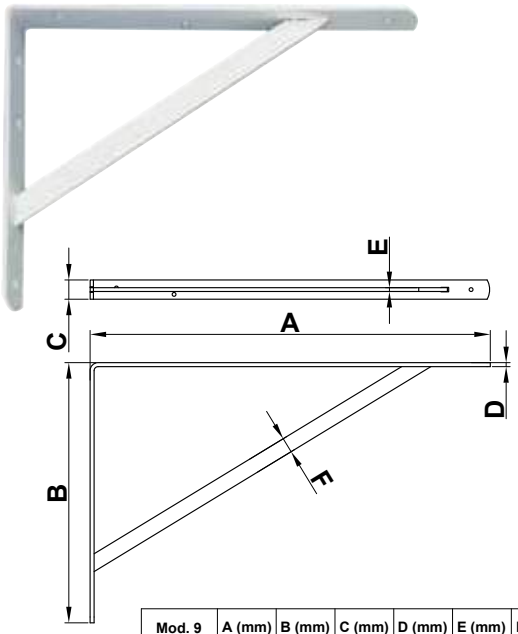




Mod.	A (mm)	B (mm)
5 - 300	295	265
5 - 350	345	315
5 - 400	395	365
5 - 450	445	415
5 - 500	495	465

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Kg
Blanco epoxy *White epoxy*	300	4932	10	50	75
	350	4933	10	50	75
	400	4934	6	24	80
	450	4935	6	12	80
	500	4936	6	12	80

Palomilla mod. 9 *Shelf bracket mod. 9*



Mod. 9	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)
200 x 125	200	125	20	4	4	19
250 x 150	250	150	20	4	4	19
250 x 200	250	200	30	4	5	20
300 x 225	300	225	30	4	5	20
400 x 275	400	275	30	4	5	20
500 x 325	500	325	30	4	5	20
600 x 375	600	375	40	4	5	20

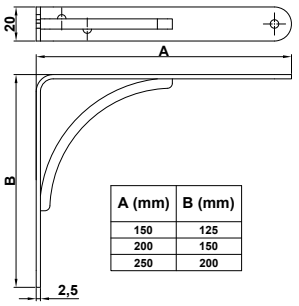
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Kg	
Blanco epoxy *White epoxy*	200 x 125	22588	4	16	320	NEW
	250 x 150	22590	4	16	320	NEW
	250 x 200	9805	4	16	330	
	300 x 225	5774	4	16	260	
	400 x 275	5775	4	16	225	
	500 x 325	5776	4	16	185	
	600 x 375	8369	-	6	150	
Gris metalizado *Silver grey*	250 x 200	9806	4	16	330	
	300 x 225	7459	4	16	260	
	400 x 275	7460	4	16	225	
	500 x 325	7461	4	16	185	
	600 x 375	8370	-	6	150	
Negro epoxy *Black epoxy*	250 x 200	9807	4	16	330	
	300 x 225	7383	4	16	260	
	400 x 275	7384	4	16	225	
	500 x 325	7385	4	16	185	
	600 x 375	8371	-	6	150	
NEW **Zincado** *Zinc plated*	200 x 125	22589	4	16	320	
	250 x 150	22591	4	16	320	
	250 x 200	22571	4	16	330	
	300 x 225	22572	4	16	260	
	400 x 275	22573	4	16	225	
	500 x 325	22574	4	16	185	
	600 x 375	22575	-	6	150	

Reforzada */Reinforced*
Espesor: 4 mm */ Thickness: 4 mm*

Palomilla ornamental mod. 2 *Ornamental shelf bracket mod. 2*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Kg
Blanco epoxy *White epoxy*	100 x 90 (4" x 3,5")	8193	10	100	75
	150 x 115 (6" x 4,5")	8194	10	70	90
	200 x 150 (8" x 6")	8195	10	80	100
	250 x 190 (10" x 7,5")	8196	10	50	100
Latonado barniz *Brass plated varnished*	100 x 90 (4" x 3,5")	1257	10	100	75
	150 x 115 (6" x 4,5")	1258	10	70	90
	200 x 150 (8" x 6")	1259	10	80	100
	250 x 190 (10" x ")	1260	10	50	100
Negro epoxy *Black epoxy*	100 x 90 (4" x 3,5")	200	10	100	75
	150 x 115 (6" x 4,5")	201	10	70	90
	200 x 150 (8" x 6")	202	10	80	100
	250 x 190 (10" x 7,5")	203	10	50	100

Palomilla mod. 10 *Shelf bracket mod. 10*

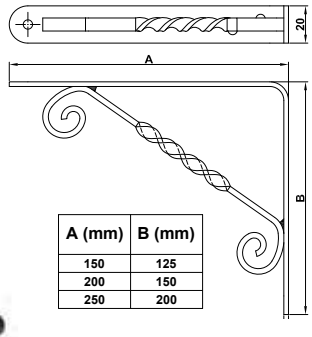


A (mm)	B (mm)
150	125
200	150
250	200

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Kg
Blanco epoxy *White epoxy*	150 x 125	8825	10	60	105
	200 x 150	8826	10	60	75
	250 x 200	8827	10	40	65
Gris metalizado *Silver grey*	150 x 125	8831	10	60	105
	200 x 150	8832	10	60	75
	250 x 200	8833	10	40	65
Negro epoxy *Black epoxy*	150 x 125	8828	10	60	105
	200 x 150	8829	10	60	75
	250 x 200	8830	10	40	65

Espesor: 2,5 mm / *Thickness: 2,5 mm*

Palomilla mod. 11 *Shelf bracket mod. 11*

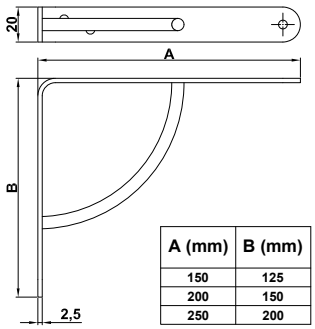


A (mm)	B (mm)
150	125
200	150
250	200

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Kg
Blanco epoxy *White epoxy*	150 x 125	8834	10	60	150
	200 x 150	8835	10	60	110
	250 x 200	8836	10	40	60
Gris metalizado *Silver grey*	150 x 125	8840	10	60	150
	200 x 150	8841	10	60	110
	250 x 200	8842	10	40	60
Negro epoxy *Black epoxy*	150 x 125	8837	10	60	150
	200 x 150	8838	10	60	110
	250 x 200	8839	10	40	60

Espesor: 2,5 mm / *Thickness: 2,5 mm*

Palomilla mod. 12 *Shelf bracket mod. 12*



A (mm)	B (mm)
150	125
200	150
250	200

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Kg
Blanco epoxy *White epoxy*	150 x 125	8843	10	60	110
	200 x 150	8844	10	60	105
	250 x 200	8845	10	40	90
Gris metalizado *Silver grey*	150 x 125	8849	10	60	110
	200 x 150	8850	10	60	105
	250 x 200	8851	10	40	90
Negro epoxy *Black epoxy*	150 x 125	8846	10	60	110
	200 x 150	8847	10	60	105
	250 x 200	8848	10	40	90

Espesor: 2,5 mm / *Thickness: 2,5 mm*

Palomilla mod. 13 *Shelf bracket mod. 13*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Kg
Blanco epoxy *White epoxy*	200 x 200 x 20	9955	10	60	50
Gris metalizado *Silver grey*	200 x 200 x 20	9956	10	60	50
Negro epoxy *Black epoxy*	200 x 200 x 20	9957	10	60	50

Tres posibilidades de montaje
Possibility to install the bracket in 3 different positions

Espesor: 1,2 mm / *Thickness: 1,2 mm*

Palomilla mod. 14 *Shelf bracket mod. 14*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Kg
Blanco epoxy *White epoxy*	200 x 140	10486	10	60	30
	300 x 200	10494	10	40	30
Negro epoxy *Black epoxy*	200 x 140	10488	10	60	30
	250 x 175	10492	10	40	30
Rojo *Red*	200 x 140	10489	10	60	30
	250 x 175	10493	10	40	30
	300 x 200	10497	10	40	30
Marrón *Brown*	250 x 175	10491	10	40	30

Palomilla mod. 20 *Shelf bracket mod. 20*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Kg
Blanco epoxy *White epoxy*	150 x 150	12346	10	60	110
	200 x 200	12349	10	40	80
Gris metalizado *Silver grey*	150 x 150	12348	10	60	110
	200 x 200	12351	10	40	80
Negro epoxy *Black epoxy*	150 x 150	12347	10	60	110
	200 x 200	12350	10	40	80

Espesor: 2,5 mm
Thickness: 2,5 mm

Palomilla mod. 21 *Shelf bracket mod. 21*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Kg
Blanco epoxy *White epoxy*	150 x 125	12352	10	60	300
	200 x 150	12355	10	60	225
	250 x 200	12358	10	40	225
Gris metalizado *Silver grey*	150 x 125	12354	10	60	300
	200 x 150	12357	10	60	225
	250 x 200	12360	10	40	225
Negro epoxy *Black epoxy*	150 x 125	12353	10	60	300
	200 x 150	12356	10	60	225
	250 x 200	12359	10	40	225

Espesor: 2,5 mm
Thickness: 2,5 mm

Palomilla mod. 22 *Shelf bracket mod. 22*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Kg
Blanco epoxy *White epoxy*	150 x 125	12361	10	60	195
	200 x 150	12364	10	60	180
	250 x 200	12367	10	40	150
Gris metalizado *Silver grey*	150 x 125	12363	10	60	195
	200 x 150	12366	10	60	180
	250 x 200	12369	10	40	150
Negro epoxy *Black epoxy*	150 x 125	12362	10	60	195
	200 x 150	12365	10	60	180
	250 x 200	12368	10	40	150

Espesor: 2,5 mm
Thickness: 2,5 mm

Palomilla mod. 24 *Shelf bracket mod. 24*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Kg
Blanco epoxy *White epoxy*	170 x 170 x 30 x 4	14997	4	16	180
	220 x 220 x 30 x 4	14994	4	16	150
Negro epoxy *Black epoxy*	170 x 170 x 30 x 4	14998	4	16	180
	220 x 220 x 30 x 4	14995	4	16	150
Níquel cepillado *Brushed nickel*	170 x 170 x 30 x 4	14996	4	16	180
	220 x 220 x 30 x 4	14993	4	16	150

Reforzada *Reinforced*

Espesor: 4 mm *Thickness: 4 mm*

Palomilla mod. 25 *Shelf bracket mod. 25*

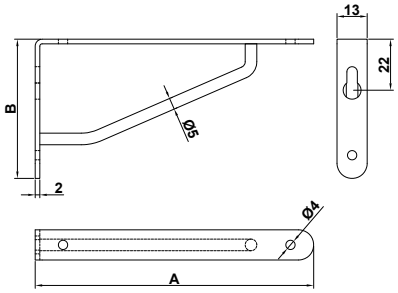
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Kg
Blanco epoxy *White epoxy*	200 x 160 x 30	15206	4	16	370
	250 x 195 x 30	15003	4	16	330
	300 x 240 x 30	15000	4	16	260
Negro epoxy *Black epoxy*	200 x 160 x 30	15207	4	16	370
	250 x 195 x 30	15004	4	16	330
	300 x 240 x 30	15001	4	16	260
Níquel cepillado *Brushed nickel*	200 x 160 x 30	15005	4	16	370
	250 x 195 x 30	15002	4	16	330
	300 x 240 x 30	14999	4	16	260

Reforzada *Reinforced*

Espesor: 4 mm *Thickness: 4 mm*

Palomilla mod. 2000 *Shelf bracket mod. 2000*

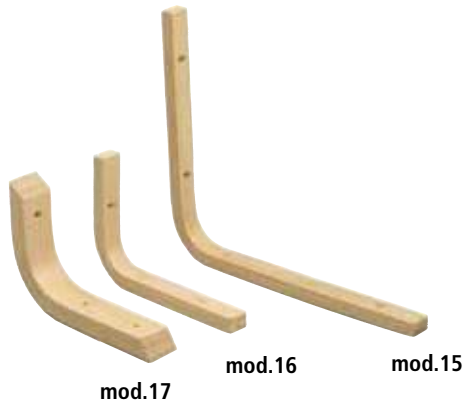
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Kg
Acero inoxidable 18/8 *Stainless steel aisi 304*	120 x 60 x 2	9880	10	50	75
	240 x 120 x 2	9881	6	24	65
	290 x 150 x 2	9882	4	16	60



A (mm)	B (mm)
120	60
240	120
290	150

PALOMILLAS DE MADERA *WOODEN SHELF BRACKETS*

Palomilla mod. 15-16-17 *Shelf bracket mod. 15-16-17*



Acabado *Finish*	Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.			Kg
Haya *Beech*	15	200 x 150 x 18 x 11	10679	10	200	15
		250 x 200 x 18 x 11	10680	10	200	10
	16	200 x 150 x 23 x 12	10681	10	160	30
		250 x 200 x 23 x 12	10682	10	120	15
	17	200 x 150 x 28 x 16	10683	10	120	60
		250 x 200 x 28 x 16	10684	10	80	45

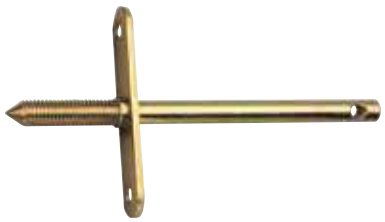
Palomilla mod. 18 *Shelf bracket mod. 18*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Kg
Pino *Pine*	230 x 170 x 35 x 15	10685	10	40	90
	280 x 230 x 35 x 15	10686	10	40	95
	320 x 280 x 35 x 15	10687	10	30	105
Haya *Beech*	230 x 170 x 35 x 15	10688	10	40	90
	280 x 230 x 35 x 15	10689	10	40	95
	320 x 280 x 35 x 15	10690	10	30	105

Palomilla mod. 19 *Shelf bracket mod. 19*

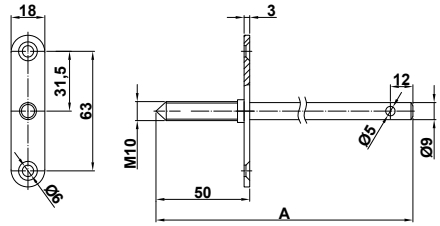
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Kg
Haya *Beech*	200 x 125	10691	10	160	75
	250 x 150	10692	10	120	60
	300 x 200	10693	10	80	45

Soporte oculto mod. 20 *Concealed support mod. 20*

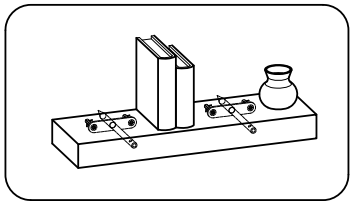


Medidas mm. *Sizes mm.*	Cod.			Cod.				Kg
150	1505	20	100	2004	2	10	50	80
190	1506	20	100	2005	2	10	50	65
250	9961	10	50					35
300	9962	10	50					30

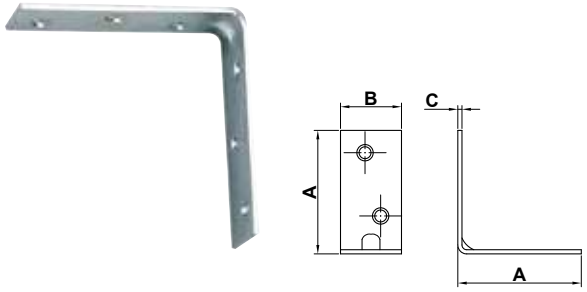
Acabado *Finish*	Bicromatado *Bichromated*



A (mm)
150
190
250
300

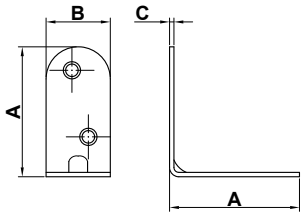


Ángulo mod. 1 *Corner brace mod. 1*



Acabado *Finish*	Medidas mm. *Sizes mm.* A	B	C	Cod.				
Zincado *Zinc plated*	20 x 16 x 1,5			375	14833	100	1500	
	30 x 16 x 1,5			378	14834	100	1000	
	40 x 19 x 2			381	14835	100	600	
	50 x 19 x 2			384	14836	100	500	
	60 x 19 x 2			387	14837	100	400	
	80 x 19 x 2			390	14838	50	400	
	100 x 19 x 2			393	14839	50	250	

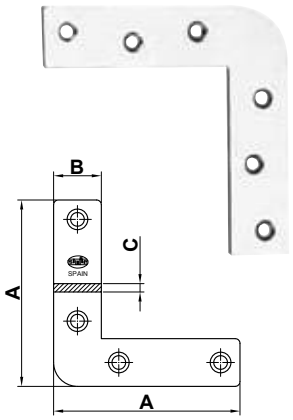
Ángulo mod. 3 *Corner brace mod. 3*



Acabado *Finish*	Medidas mm. *Sizes mm.* A	B	C	Cod.				Cod.			
Bicromatado *Bichromated*	20 x 16 x 1			932	7070	100	1500	1131	4	10	100
	30 x 16 x 1,5			933	6480	100	1000	1008	4	10	100
	40 x 19 x 2			934	6481	100	600	1009	4	10	100
	50 x 19 x 2			935	6482	100	500	1010	4	10	100
	60 x 19 x 2			936	6483	100	400	1011	4	10	50
	80 x 19 x 2			937	6484	50	400	1012	4	10	50
	100 x 19 x 2			938	6485	50	250	1160	4	10	50
Blanco epoxy *White epoxy*	20 x 16 x 1,5				19943	100	1500	19936	4	10	100
	30 x 16 x 1,5				19944	100	1000	19937	4	10	100
	40 x 19 x 2				19945	100	600	19938	4	10	100
	50 x 19 x 2				19946	100	500	19939	4	10	100
	60 x 19 x 2				19947	100	400	19940	4	10	50
	80 x 19 x 2				19948	50	400	19941	4	10	50
	100 x 19 x 2				19949	50	250	19942	4	10	50
Acero inoxidable *Stainless steel*	20 x 16 x 1				8777	100	1500				
	30 x 16 x 1,5				8778	100	1000				
	40 x 19 x 2				8779	100	600				
	50 x 19 x 2				8780	100	500				
	60 x 19 x 2				8781	100	400				
	80 x 19 x 2				8782	50	400				
	100 x 19 x 2				8783	50	250				
Negro *Black*	20 x 16 x 1				22506	100	1500				
	30 x 16 x 1,5				22507	100	1000				
	40 x 19 x 2				22508	100	600				
	50 x 19 x 2				22509	100	500				
	60 x 19 x 2				22510	100	400				
	80 x 19 x 2				22511	50	400				
	100 x 19 x 2				22512	50	250				

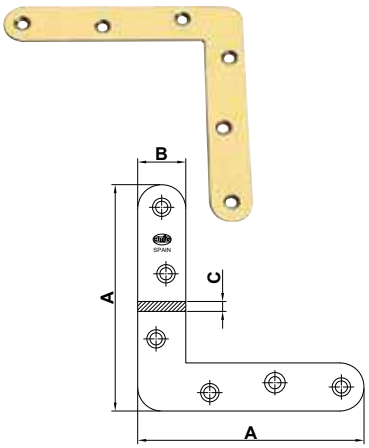
NEW

Escuadra mod. 1 *Flat corner iron mod. 1*



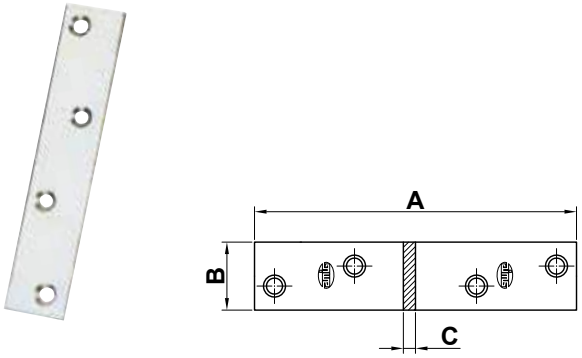
Acabado *Finish*	Medidas mm. *Sizes mm.* A	B	C	Cod.				Cod.			
Zincado *Zinc plated*	40 x 12 x 0,9			397	14840	100	1500	14894	4	10	50
	50 x 14 x 0,9			400	14841	100	1200	14895	4	10	50
	60 x 15 x 0,9			403	14842	100	800	14896	4	10	50
	80 x 17 x 1			406	14843	100	500				
	100 x 17 x 1,2			409	14844	50	400				
	120 x 17 x 1,2			412	14845	50	300	14899	4	10	50

Escuadra mod. 2 *Flat corner iron mod. 2*



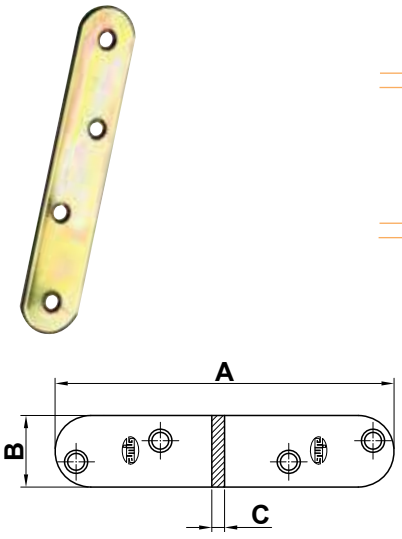
Acabado *Finish*	Medidas mm. *Sizes mm.* A	B	C	Cod.				Cod.			
Bicromatado *Bichromated*	40	12	0,9	939	7346	100	1500	1013	4	10	50
	50	14	0,9	940	7347	100	1200	1014	4	10	50
	60	15	0,9	941	7348	100	800	1015	4	10	50
	80	17	1	942	7349	100	500	1016	4	10	50
	100	17	1,2	943	7350	50	400	1161	4	10	50
	120	17	1,2	944	7351	50	300	1162	4	10	50
Acero inoxidable *Stainless steel*	40	12	0,9		8784	100	1500				
	50	14	0,9		8785	100	1200				
	60	15	0,9		8786	100	800				
	80	17	1		8787	100	500				
	100	17	1,2		8788	50	400				
	120	17	1,2		8789	50	300				

Placa mod. 1 *Mending plate mod. 1*



Acabado *Finish*	Medidas mm. *Sizes mm.* A	B	C	Cod.			
Zincado *Zinc plated*	40	16	1,5	415	14846	100	2000
	60	16	1,5	418	14847	100	1000
	80	19	2	421	14848	100	500
	100	19	2	424	14849	100	500
	120	19	2	427	14850	100	400

Placa mod. 2 *Mending plate mod. 2*

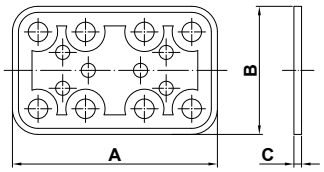


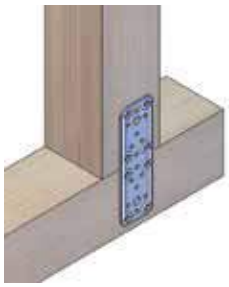
Acabado *Finish*	Medidas mm. *Sizes mm.* A	B	C	Cod.				Cod.			
Bicromatado *Bichromated*	40	16	1	945	7352	100	2000	1017	4	10	50
	60	16	1,5	946	7353	100	1000	1018	4	10	50
	80	19	2	947	7354	100	500	1019	4	10	50
	100	19	2	948	7355	100	500	1020	4	10	50
	120	19	2	949	7356	100	400	1163	4	10	50
Acero inoxidable *Stainless steel*	40	16	1		8790	100	2000				
	60	16	1,5		8791	100	1000				
	80	19	2		8792	100	500				
	100	19	2		8793	100	500				
	120	19	2		8794	100	400				

Anclaje mod. 1 *Corner brace mod. 1*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Pulido *Polished*	100 x 30 x 20	394	50	600

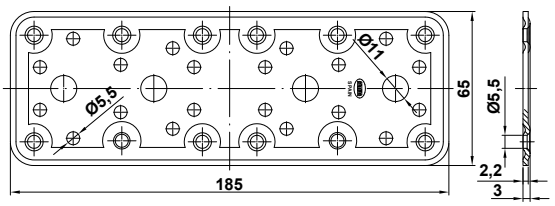
Placa mod. 500 *Plate mod. 500*



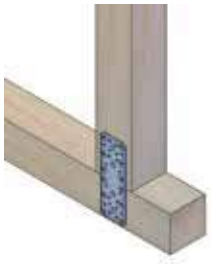


Acabado *Finish*	Medidas mm. *Sizes mm.* A B C	Cod.		
Acero inoxidable 18/8 *Stainless steel aisi 304*	80 x 50 x 2.2	12155	10	40
	120 x 50 x 2.2	12156	10	40
	160 x 50 x 2.2	12157	10	40
Bicromatado *Bichromated*	80 x 50 x 2.2	12118	10	40
	120 x 50 x 2.2	12119	10	40
	160 x 50 x 2.2	12120	10	40
	200 x 50 x 2.2	12121	10	40
Zincado *Zinc plated*	80 x 50 x 2.2	14106	10	40
	120 x 50 x 2.2	14107	10	40
	160 x 50 x 2.2	14108	10	40
	200 x 50 x 2.2	14109	10	40
Negro epoxy mate *Matt black epoxy*	80 x 50 x 2.2	15251	10	40
	120 x 50 x 2.2	15248	10	40
	160 x 50 x 2.2	15249	10	40
	200 x 50 x 2.2	15250	10	40

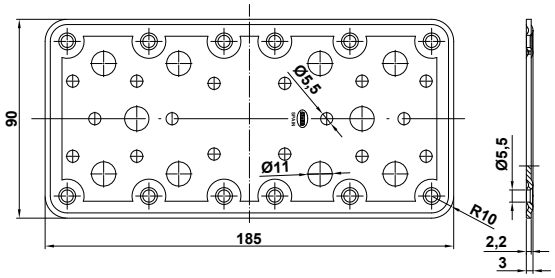
Placa mod. 501 *Plate mod. 501*



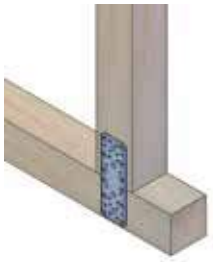
Acabado *Finish*	Medidas mm. *Sizes mm.* A B C	Cod.		
Acero inoxidable 18/8 *Stainless steel aisi 304*	185 x 65 x 2.2	12158	10	40
Bicromatado *Bichromated*	185 x 65 x 2.2	12122	10	40
Zincado *Zinc plated*	185 x 65 x 2.2	14110	10	40
Negro epoxy mate *Matt black epoxy*	185 x 65 x 2.2	15252	10	40



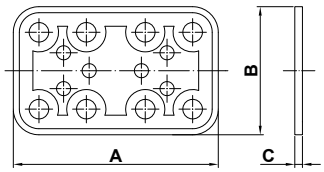
Placa mod. 502 *Plate mod. 502*



Acabado *Finish*	Medidas mm. *Sizes mm.* A B C	Cod.		
Acero inoxidable 18/8 *Stainless steel aisi 304*	185 x 90 x 2.2	12159	10	40
Bicromatado *Bichromated*	185 x 90 x 2.2	12123	10	40
Zincado *Zinc plated*	185 x 90 x 2.2	14111	10	40
Negro epoxy mate *Matt black epoxy*	185 x 90 x 2.2	15253	10	40

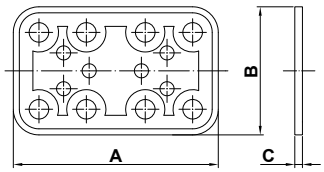


Placa mod. 503 *Plate mod. 503*



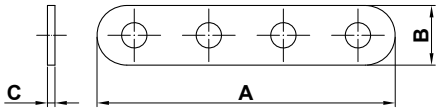
Acabado *Finish*	Medidas mm. *Sizes mm.* A B C	Cod.		
Acero inoxidable 18/8 *Stainless steel aisi 304*	**200 x 100 x 2.8**	12160	10	40
Bicromatado *Bichromated*	**200 x 100 x 2.8**	12124	10	40
Zincado *Zinc plated*	**200 x 100 x 2.8**	14112	10	40
Negro epoxy mate *Matt black epoxy*	**200 x 100 x 2.8**	15254	10	40

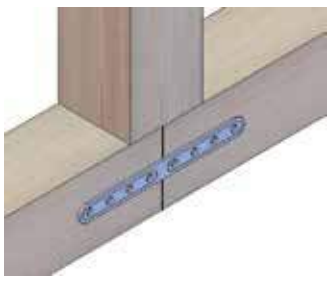
Placa mod. 504 *Plate mod. 504*



Acabado *Finish*	Medidas mm. *Sizes mm.* A B C	Cod.		
Acero inoxidable 18/8 *Stainless steel aisi 304*	**100 x 80 x 2.2**	12161	10	40
	120 x 100 x 2.2	12162	10	40
	160 x 100 x 2.2	12163	10	40
Bicromatado *Bichromated*	**100 x 80 x 2.2**	12125	10	40
	120 x 100 x 2.2	12126	10	40
	160 x 100 x 2.2	12127	10	40
	200 x 100 x 2.2	12128	10	40
Zincado *Zinc plated*	**100 x 80 x 2.2**	14113	10	40
	120 x 100 x 2.2	14114	10	40
	160 x 100 x 2.2	14115	10	40
	200 x 100 x 2.2	14116	10	40
Negro epoxy mate *Matt black epoxy*	**100 x 80 x 2.2**	15255	10	40
	120 x 100 x 2.2	15256	10	40
	160 x 100 x 2.2	15257	10	40
	200 x 100 x 2.2	15258	10	40

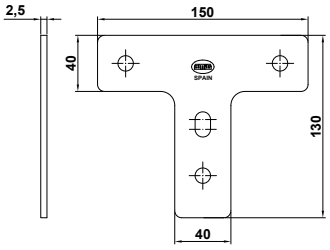
Placa mod. 505 *Plate mod. 505*





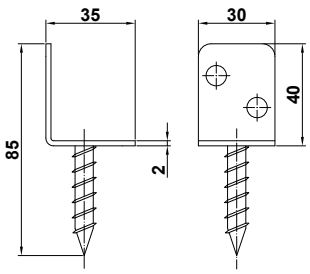
Acabado *Finish*	Medidas mm. *Sizes mm.* A B C	Cod.		
Acero inoxidable 18/8 *Stainless steel aisi 304*	**100 x 20 x 2.5**	12164	10	40
	206 x 20 x 2.5	12165	10	40
	312 x 20 x 2.5	12166	10	40
Bicromatado *Bichromated*	**100 x 20 x 2.5**	12129	10	40
	206 x 20 x 2.5	12130	10	40
	312 x 20 x 2.5	12131	10	40
Zincado *Zinc plated*	**100 x 20 x 2.5**	14117	10	40
	206 x 20 x 2.5	14118	10	40
	312 x 20 x 2.5	14119	10	40
Negro epoxy mate *Matt black epoxy*	**100 x 20 x 2.5**	15259	10	40
	206 x 20 x 2.5	15260	10	40
	312 x 20 x 2.5	15261	10	40

Placa mod. 506 *Plate mod. 506*



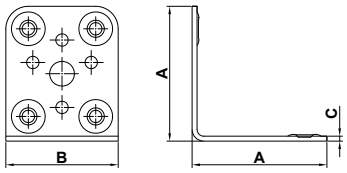
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Bicromatado *Bichromated*	150 x 130 x 40 x 2,5	15200	10	40

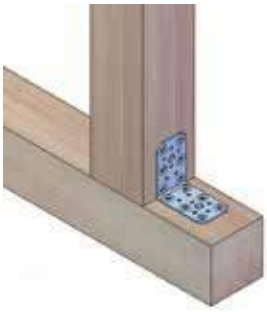
Anclaje mod. 10 *Connector mod. 10*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Bicromatado *Bichromated*	40 x 30 x 35 x 2	15208	50	500

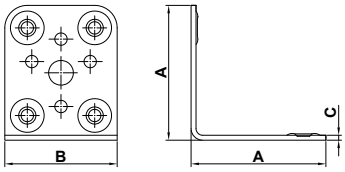
Ángulo mod. 300 *Corner mod. 300*

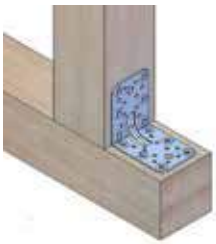




Acabado *Finish*	Medidas mm. *Sizes mm.* A B C	Cod.		
Acero inoxidable 18/8 *Stainless steel aisi 304*	40 x 50 x 2.2	12167	10	40
	60 x 50 x 2.2	12168	10	40
	80 x 50 x 2.2	12169	10	40
Bicromatado *Bichromated*	40 x 50 x 2.2	12132	10	40
	60 x 50 x2.2	12133	10	40
	80 x 50 x 2.2	12134	10	40
	100 x 50 x 2.2	12135	10	40
Zincado *Zinc plated*	40 x 50 x 2.2	14120	10	40
	60 x 50 x2.2	14121	10	40
	80 x 50 x 2.2	14122	10	40
	100 x 50 x 2.2	14123	10	40
Negro epoxy mate *Matt black epoxy*	40 x 50 x 2.2	15263	10	40
	60 x 50 x2.2	15264	10	40
	80 x 50 x 2.2	15265	10	40
	100 x 50 x 2.2	15262	10	40

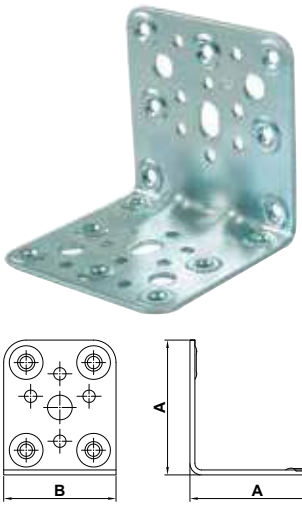
Ángulo mod. 301 *Corner mod. 301*

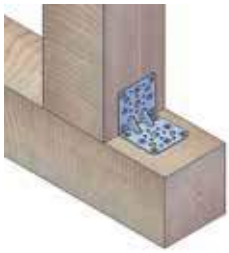




Acabado *Finish*	Medidas mm. *Sizes mm.* A B C	Cod.		
Acero inoxidable 18/8 *Stainless steel aisi 304*	90 x 65 x 2,2	12170	10	40
Bicromatado *Bichromated*	90 x 65 x 2,2	12136	10	40
Zincado *Zinc plated*	90 x 65 x 2,2	14124	10	40
Negro epoxy mate *Matt black epoxy*	90 x 65 x 2,2	15266	10	40

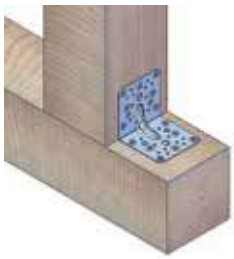
Ángulo mod. 302 *Corner mod. 302*





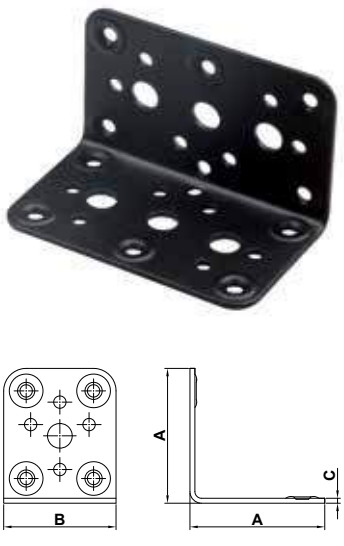
Acabado *Finish*	Medidas mm. *Sizes mm.* A B C	Cod.		
Acero inoxidable 18/8 *Stainless steel aisi 304*	90 x 90 x 2.2	12171	10	40
Bicromatado *Bichromated*	90 x 90 x 2.2	12137	10	40
Zincado *Zinc plated*	90 x 90 x 2.2	14125	10	40
Negro epoxy mate *Matt black epoxy*	90 x 90 x 2.2	15267	10	40

Ángulo mod. 303 *Corner mod. 303*



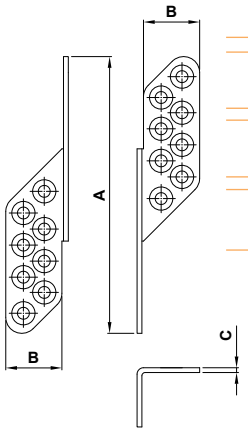
Acabado *Finish*	Medidas mm. *Sizes mm.* A B C	Cod.		
Acero inoxidable 18/8 *Stainless steel aisi 304*	103 x 100 x 3	12172	10	40
Bicromatado *Bichromated*	103 x 100 x 3	12138	10	40
Zincado *Zinc plated*	103 x 100 x 3	14126	10	40
Negro epoxy mate *Matt black epoxy*	103 x 100 x 3	15268	10	40

Ángulo mod. 304 *Corner mod. 304*

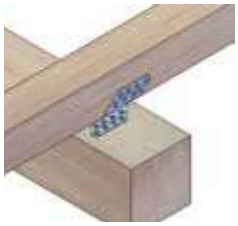


Acabado *Finish*	Medidas mm. *Sizes mm.* A B C	Cod.		
Acero inoxidable 18/8 *Stainless steel aisi 304*	40 x 100 x 2.2	12173	10	40
	60 x 100 x 2.2	12174	10	40
	80 x 100 x 2.2	12175	10	40
Bicromatado *Bichromated*	40 x 100 x 2.2	12139	10	40
	60 x 100 x 2.2	12140	10	40
	80 x 100 x 2.2	12141	10	40
	100 x 100 x 2.2	12142	10	40
Zincado *Zinc plated*	40 x 100 x 2.2	14127	10	40
	60 x 100 x 2.2	14128	10	40
	80 x 100 x 2.2	14129	10	40
	100 x 100 x 2.2	14130	10	40
Negro epoxy mate *Matt black epoxy*	40 x 100 x 2.2	15270	10	40
	60 x 100 x 2.2	15271	10	40
	80 x 100 x 2.2	15272	10	40
	100 x 100 x 2.2	15269	10	40

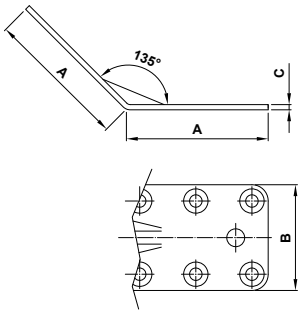
Ángulo mod. 305 *Corner mod. 305*



Acabado *Finish*	Medidas mm. *Sizes mm.* A B C		Cod.		
Acero inoxidable 18/8 *Stainless steel aisi 304*	170 x 35 x 2.2	**Dcha**/*Right*	12184	10	40
		Izda/*Left*	12185	10	40
Bicromatado *Bichromated*	170 x 35 x 2.2	**Dcha**/*Right*	12182	10	40
		Izda/*Left*	12183	10	40
Zincado *Zinc plated*	170 x 35 x 2.2	**Dcha**/*Right*	14131	10	40
		Izda/*Left*	14132	10	40
Negro epoxy mate *Matt black epoxy*	170 x 35 x 2.2	**Dcha**/*Right*	15274	10	40
		Izda/*Left*	15273	10	40

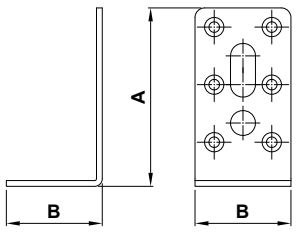


Ángulo mod. 306 *Corner mod. 306*

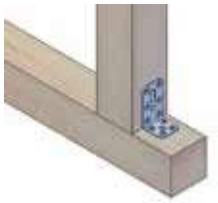


Acabado *Finish*	Medidas mm. *Sizes mm.* A B C	Cod.		
Bicromatado *Bichromated*	90 x 65 x 2,2	15201	10	40

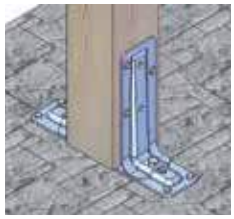
Ángulo mod. 307 *Corner mod. 307*

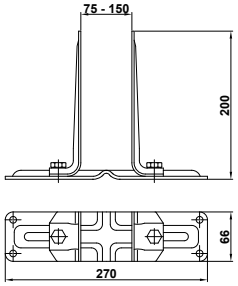


Acabado *Finish*	Medidas mm. *Sizes mm.* A B C D	Cod.		
Bicromatado *Bichromated*	90 x 50 x 50 x 3	15202	10	40



Soporte mod. 350 *Support mod. 350*

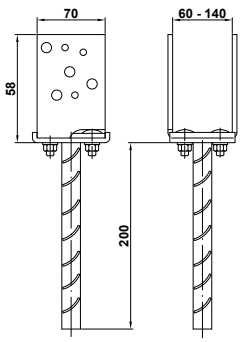




Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Bicromatado *Bichromated*	66 x 200 x 270	12143	-	4
Zincado *Zinc plated*	66 x 200 x 270	14133	-	4
Negro epoxy mate *Matt black epoxy*	66 x 200 x 270	15236	-	4

Regulable de 70 a 150 mm
Adjustable from 70 to 150 mm

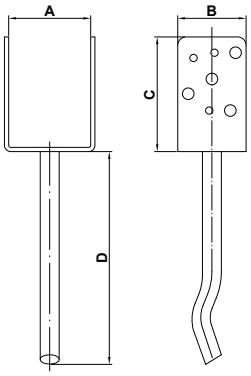
Soporte mod. 351 *Support mod. 351*



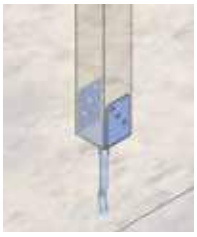
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Bicromatado *Bichromated*	70 x 116 x 200	12144	-	4
Negro epoxy mate *Matt black epoxy*	70 x 116 x 200	15237	-	4

Regulable de 60 a 140 mm
Adjustable from 60 to 140 mm

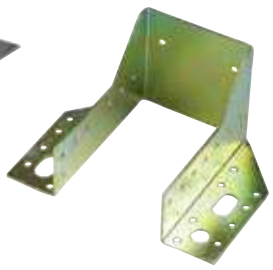
Soporte mod. 352 *Support mod. 352*

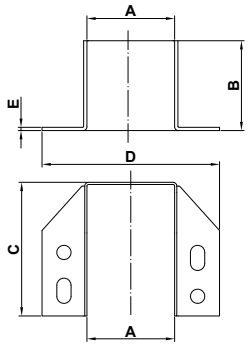


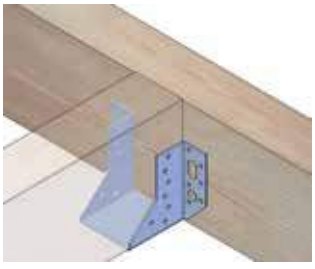
Acabado *Finish*	Medidas mm. *Sizes mm.* A B C D	Cod.		
Acero inoxidable 18/8 *Stainless steel aisi 304*	80 x 65 x 109 x 200	12176	-	4
	90 x 65 x 109 x 200	12177	-	4
	100 x 65 x 109 x 200	12178	-	4



Soporte mod. 353 *Support mod. 353*

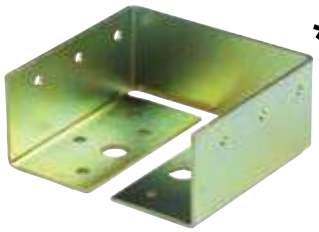


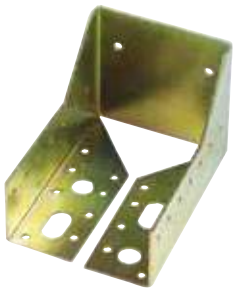


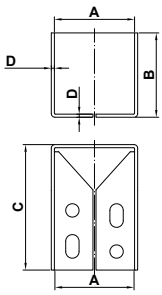


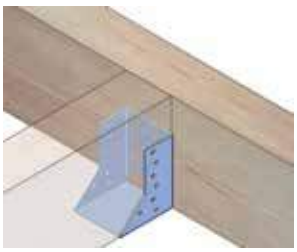
Acabado *Finish*	Medidas mm. *Sizes mm.* A B C D E	Cod.		
Acero inoxidable 18/8 *Stainless steel aisi 304*	70x82x100x140x2	15189	-	4
	80x82x122x162x2	12179	10	40
	*90x42x88x175x2	12180	10	40
	100x80x141x182x2	12181	10	40
	100x80x200x182x2	17575	4	16
Bicromatado *Bichromated*	70x82x100x140x2	15190	-	4
	80x82x122x162x2	12145	10	40
	*90x42x88x175x2	12146	10	40
	100x80x141x182x2	12147	10	40
	100x80x200x182x2	17573	4	16
Zincado *Zinc plated*	80x82x122x162x2	14135	10	40
	*90x42x88x175x2	14136	10	40
	100x80x141x182x2	14137	10	40
	100x80x200x182x2	17572	4	16
Negro epoxy mate *Matt black epoxy*	80x82x122x162x2	15239	10	40
	*90x42x88x175x2	15240	10	40
	100x80x141x182x2	15238	10	40
	100x80x200x182x2	17574	4	16

Soporte mod. 354 *Support mod. 354*



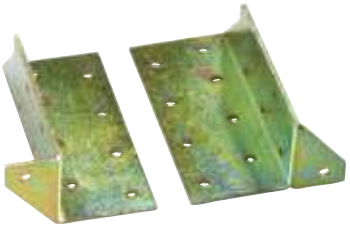


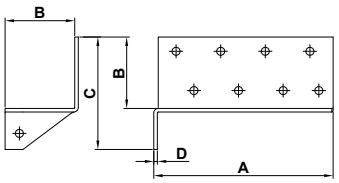




Acabado *Finish*	Medidas mm. *Sizes mm.* A B C D	Cod.		
Bicromatado *Bichromated*	70 x 82 x 100 x 2	15191	10	40
	80 x 82 x 122 x 2	12148	10	40
	*90 x 42 x 88 x 2	12149	10	40
	100 x 80 x 141 x 2	12150	10	40
	100 x 80 x 200 x 2	17577	4	16
Zincado *Zinc plated*	80 x 82 x 122 x 2	14138	10	40
	*90 x 42 x 88 x 2	14139	10	40
	100 x 80 x 141 x 2	14140	10	40
	100 x 80 x 200 x 2	17576	4	16
Negro epoxy mate *Matt black epoxy*	80 x 82 x 122 x 2	15242	10	40
	*90 x 42 x 88 x 2	15243	10	40
	100 x 80 x 141 x 2	15241	10	40
	100 x 80 x 200 x 2	17578	4	16
Acero inoxidable 18/8 *Stainless steel aisi 304*	100 x 80 x 200 x 2	17579	4	16

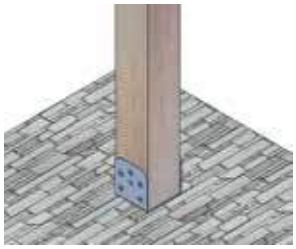
Soporte mod. 355 *Support mod. 355*



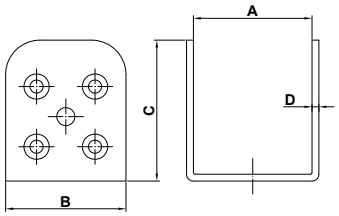


Acabado *Finish*	Medidas mm. *Sizes mm.* A B C D		Cod.		
Bicromatado *Bichromated*	100 x 40 x 63 x 2	**Dcha**/*Right*	12151	10	40
		Izda/*Left*	12152	10	40
	150 x 40 x 63 x 2	**Dcha**/*Right*	11845	10	40
		Izda/*Left*	11846	10	40
Zincado *Zinc plated*	100 x 40 x 63 x 2	**Dcha**/*Right*	14141	10	40
		Izda/*Left*	14142	10	40
	150 x 40 x 63 x 2	**Dcha**/*Right*	14143	10	40
		Izda/*Left*	14144	10	40
Negro epoxy mate *Matt black epoxy*	100 x 40 x 63 x 2	**Dcha**/*Right*	15245	10	40
		Izda/*Left*	15244	10	40
	150 x 40 x 63 x 2	**Dcha**/*Right*	15247	10	40
		Izda/*Left*	15246	10	40

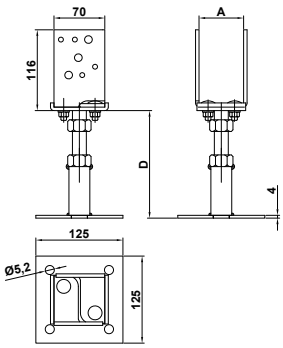
Soporte mod. 356 *Support mod. 356*



Acabado *Finish*	Medidas mm. *Sizes mm.* A B C D	Cod.		
Bicromatado *Bichromated*	70 x 70 x 82 x 3	15192	2	20
	90 x 90 x 96 x 3	15193	2	20



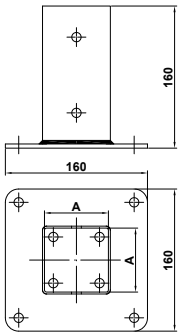
Soporte mod. 357 *Support mod. 357*

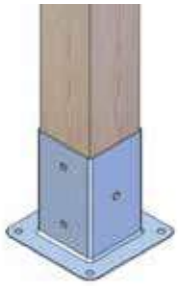


Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Bicromatado *Bichromated*	A x 70 x 116 x D	15194	-	4

Regulable de 60 a 140 mm (A) /110 a 155 mm (D)
Adjustable from 60 to 140 mm (A) / 110 to 155 mm (D)

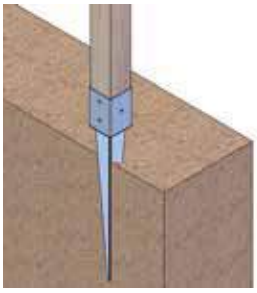
Soporte mod. 358 *Support mod. 358*



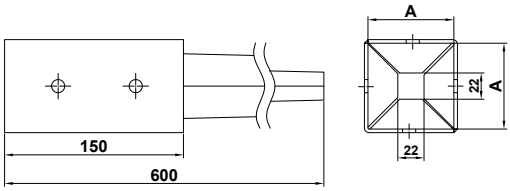


Acabado *Finish*	Medidas mm. *Sizes mm.* A	Cod.		
Zincado *Zinc plated*	72	15195	4	8
	92	15196	4	8

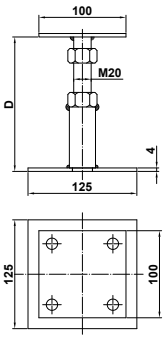
Soporte mod. 359 *Support mod. 359*



Acabado *Finish*	Medidas mm. *Sizes mm.* A	Cod.		
Bicromatado *Bichromated*	72	15197	-	4
	92	15198	-	4



Soporte mod. 360 *Support mod. 360*



Medidas mm. *Sizes mm.* D	Acabado *Finish*	Cod.		
100 x 100 x 110/155	Bicromatado *Bichromated*	15199	-	4

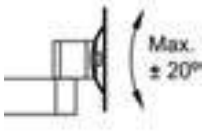
Regulable de 110 a 155 mm
Adjustable from 110 to 155 mm

Soporte TV mod. 215 *TV Bracket mod. 215*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Negro *Black*	≤37"	21118	1	6

Función de giro e inclinación / *Tilt & swivel function*

Peso máximo / *Maximum weight:* **30 kg**

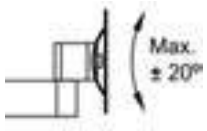


Soporte TV mod. 216 *TV Bracket mod. 216*

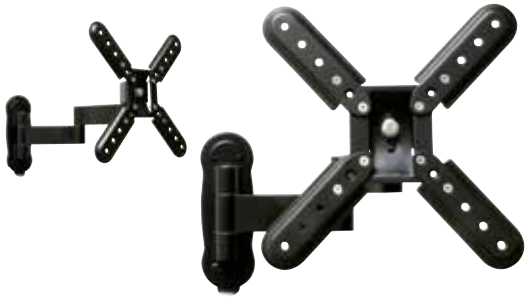
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Negro *Black*	≤37"	21119	1	6

Función de giro e inclinación / *Tilt & swivel function*

Peso máximo / *Maximum weight:* **30 kg**



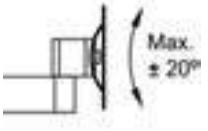
Soporte TV mod. 217 *TV Bracket mod. 217*

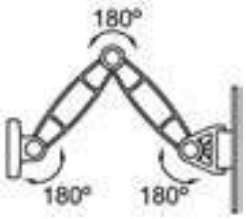


Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Negro *Black*	≤37"	21120	1	6

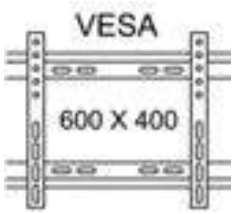
Función de giro e inclinación / *Tilt & swivel function*

Peso máximo / *Maximum weight:* **30 kg**





Soporte TV mod. 218 *TV Bracket mod. 218*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Negro *Black*	**26-65”**	21121	1	6

Función de inclinación / *Tilt function*

Peso máximo / *Maximum weight:* **40 kg**

Soporte giratorio mod. 300 *Swivel plate mod. 300*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Kg
Negro *Black*	**Ø 250**	4505	1	12	100
	Ø 400	4506	1	12	150

Soporte giratorio metálico mod. 350 *Metallic swivel plate mod. 350*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Kg
Negro *Black*	**240 x 240**	12207	4	16	180

Soporte altavoz mod. 450 *Speaker support mod. 450*

Acabado *Finish*	Cod.		
Negro epoxy / *Black epoxy*	8853	1	6
Gris metalizado / *Silver grey*	8852	1	6

Dos piezas por caja / *2 Pieces per box*

Medida regulable de 18 a 34 cm
Adjustable size from 18 to 34 cm
Peso máximo 12 kg
Maximum weight: 12 kg

Palomillas regulable mod. 7 *Bracket mod. 7 adjustable*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Aluminio blanco *White aluminium*	300 a 370 x 200 (12 " to 14,8" x 8")	2108	1	10
	380 a 450 x 200 (15,2" to 18" x 8")	3511	1	6
Aluminio negro mate *Matt black aluminium*	300 a 370 x 200 (12 " to 14,8" x 8")	2109	1	10
	380 a 450 x 200 (15,2" to 18" x 8")	3512	1	6
Aluminio gris metalizado *Silver grey aluminium*	380 a 450 x 200 (15,2" to 18" x 8")	9964	1	6

Incluidos tacos, tirafondos, tornillos, tuercas, arandelas y laminas adhesivas para fijación por doble cara
Including anchors, screws, nuts, washers and adhesive sheets by both sides

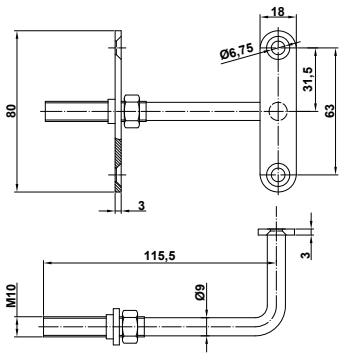
Peso máximo / *Maximum weight:* **40 kg**

Soporte microondas mod. 500 *Microwave support mod. 500*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Acero blanco *White steel*	360 a 450 x 220 mm. (14" to 18" x 8,5")	2659	1	6
Acero negro mate *Matt black steel*	360 a 450 x 220 mm. (14" to 18" x 8,5")	2660	1	6
Acero gris metalizado *Silver grey steel*	360 a 450 x 220 mm. (14" to 18" x 8,5")	10397	1	6

Peso máximo / *Maximum weight:* **40 kg**

Soporte pasamanos mod. 21 *Handrail support mod. 21*



Acabado *Finish*	Cod.		
Bicromatado *Bichromated*	4713	20	100
Negro cataforesis *Black painted*	5542	20	100

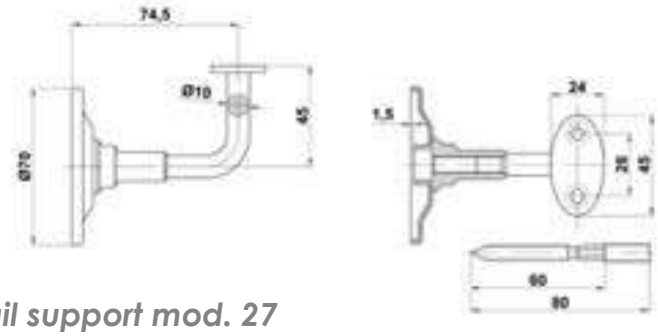
Soporte pasamanos mod. 22-23 *Handrail support mod. 22-23*

Mod. *Mod.*	Acabado *Finish*	Cod.			Cod.			
22	Latón cromo brillo *Brass chrome plated*	9960	10	40				
	Latón pulido barniz *Solid brass varnished*	4890	10	40	2438	1	10	50
	Latón cuero *Antique brass*	6474	10	40				
23	Latón cromo mate *Satin nickel brass*	5362	10	40	2462	1	10	50

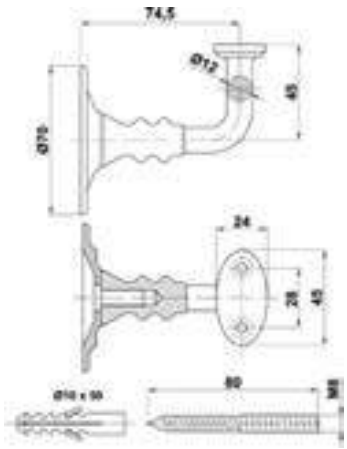
Soporte pasamanos mod. 24-25-26 *Handrail support mod. 24-25-26*

Mod. *Mod.*	Acabado *Finish*	Cod.			Cod.			
24	Negro epoxy mate *Matt black epoxy*	6116	10	60	17582	1	10	50
25	Acero inoxidable 18/8 *Stainless steel aisi 304*	6475	10	60				
26	Acero cuero *Antique brass plated*	19221	10	60	2918	1	10	50

Con tornillo y tacos
With anchors

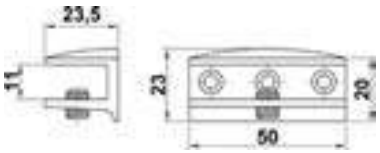


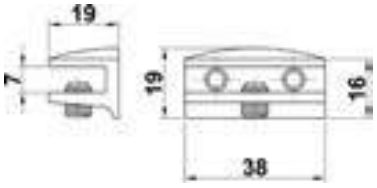
Soporte pasamanos mod. 27 *Handrail support mod. 27*

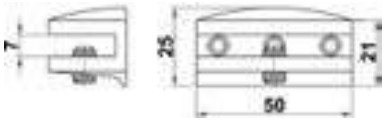


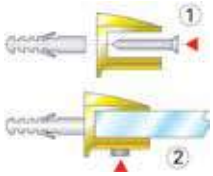
Acabado *Finish*	Cod.		
Latón pulido barniz *Solid brass varnished*	10470	10	60
Latón cromo mate *Satin nickel brass*	10471	10	60

Soporte baldas mod. 31-32-311 *Support for shelves mod. 31-32-311*





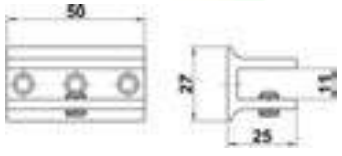


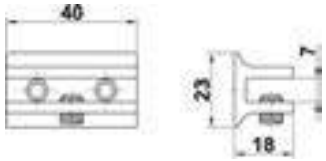


Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
31	Apertura 10 mm. *Up to 10 mm.*	**Oro** *Gold*	4946	20	200	2425	2	10	50
		Cromado *Chrome plated*	4944	20	200	2423	2	10	50
		Blanco *White*	4943	20	200	2422	2	10	50
		Negro *Black*	4945	20	200	2424	2	10	50
		Níquel cepillado *Brushed nickel*	6223	20	200	2830	2	10	50
32	Apertura 6 mm. *Up to 6 mm.*	**Oro** *Gold*	5801	20	200	2657	2	10	50
		Cromado *Chrome plated*	5799	20	200	2655	2	10	50
		Blanco *White*	5802	20	200	2658	2	10	50
		Negro *Black*	5800	20	200	2656	2	10	50
		Níquel cepillado *Brushed nickel*	6224	20	200	2831	2	10	50
311	Apertura 6 mm. *Up to 6 mm.*	**Oro** *Gold*	17251	20	200				
		Blanco *White*	17252	20	200				
		Negro *Black*	17254	20	200				

	Mod.31	Mod.32	Mod.311
A (cm)	30	25	30
B (cm)	12	10	12
P (Kg)	10	4	6

Soporte baldas mod. 33-34 *Support for shelves mod. 33-34*

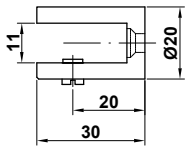


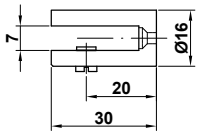


Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
33	Apertura 10 mm. *Up to 10 mm.*	**Oro** *Gold*	6504	20	200	2903	2	10	50
		Cromado *Chrome plated*	6503	20	200	2902	2	10	50
		Blanco *White*	6502	20	200	2901	2	10	50
		Negro *Black*	6506	20	200	2905	2	10	50
		Níquel cepillado *Brushed nickel*	6505	20	200				
34	Apertura 6 mm. *Up to 6 mm.*	**Oro** *Gold*	6509	20	200	2908	2	10	50
		Cromado *Chrome plated*	6508	20	200	2907	2	10	50
		Blanco *White*	6507	20	200	2906	2	10	50
		Negro *Black*	6511	20	200	2910	2	10	50
		Níquel cepillado *Brushed nickel*	6510	20	200				

	Mod.33	Mod.34
A (cm)	30	25
B (cm)	12	10
P (Kg)	10	4

Soporte baldas mod. 35-36 *Support for shelves mod. 35-36*





Mod.	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
35	Apertura 10 mm. *Up to 10 mm.*	**Oro** *Gold*	6705	20	200				
		Cromado *Chrome plated*	6703	20	200	2992	2	10	50
		Blanco *White*	6706	20	200				
		Negro *Black*	6704	20	200				
		Níquel cepillado *Brushed nickel*	6707	20	200	2996	2	10	50
		Acero inox. 18/8 *Stainless st. Aisi 304*	7291	20	200				
36	Apertura 6 mm. *Up to 6 mm.*	**Oro** *Gold*	6710	20	200	2999	2	10	50
		Cromado *Chrome plated*	6708	20	200	2997	2	10	50
		Blanco *White*	6711	20	200	6713	2	10	50
		Negro *Black*	6709	20	200	2998	2	10	50
		Níquel cepillado *Brushed nickel*	6712	20	200	6714	2	10	50
		Acero inox. 18/8 *Stainless st. Aisi 304*	7292	20	200				

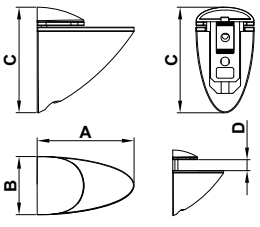
	Mod.35	Mod.36
A (cm)	30	25
B (cm)	12	10
P (Kg)	10	4

Soporte para baldas mod. 40-41-42-43 *Support for shelves mod. 40-41-42-43*

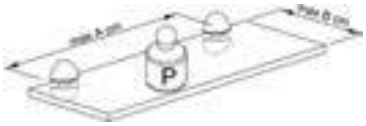
Mod.	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
41	Apertura 10 *Up to 10*	**Blanco epoxy**/*White epoxy*	5768	20	120	2644	1	10	50
		Cromado/*Chrome plated*	5767	20	120	2643	1	10	50
		Negro/*Black*	5769	20	120	2645	1	10	50
		Níquel cepillado/*Brushed nickel*	6477	20	120	2886	1	10	50
		Oro/*Gold*	5766	20	120	2642	1	10	50
40	Apertura 16 *Up to 16*	**Blanco epoxy**/*White epoxy*	4761	20	120	2410	1	10	50
		Cromado/*Chrome plated*	4760	20	120	2409	1	10	50
		Negro/*Black*	4762	20	120	2411	1	10	50
		Níquel cepillado/*Brushed nickel*	6476	20	120	2885	1	10	50
		Oro/*Gold*	4759	20	120	2408	1	10	50
42	Apertura 25 *Up to 25*	**Blanco epoxy**/*White epoxy*	5772	20	120	2648	1	10	50
		Cromado/*Chrome plated*	5771	20	120	2647	1	10	50
		Negro/*Black*	5773	20	120	2649	1	10	50
		Níquel cepillado/*Brushed nickel*	6478	20	120	2887	1	10	50
		Oro/*Gold*	5770	20	120	2646	1	10	50
43	Apertura 40 *Up to 40*	**Blanco epoxy**/*White epoxy*	6439	10	40	2872	1	10	50
		Cromado/*Chrome plated*	6436	10	40	2869	1	10	50
		Negro/*Black*	6437	10	40	2870	1	10	50
		Níquel cepillado/*Brushed nickel*	6479	10	40	2888	1	10	50
		Oro/*Gold*	6438	10	40	2871	1	10	50

	Mod.41	Mod.40	Mod.42	Mod.43
A (cm)	25	40	50	60
B (cm)	15	20	30	40
P (Kg)	4	10	15	20

Mod.	A (mm)	B (mm)	C (mm)	D (mm)
40	50	30	55	16
41	40	25	45	10
42	75	35	70	25
43	105	45	100	40



Soporte para baldas mod. 44 *Support for shelves mod. 44*

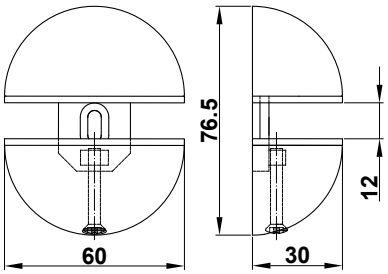


	Mod.44
A (cm)	40
B (cm)	20
P (Kg)	10

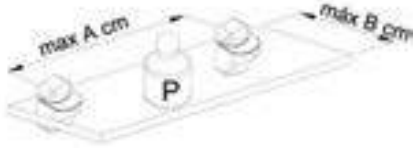
Medidas mm. *Sizes mm.*

Apertura 12 mm. *Up to 12 mm.*

Acabado *Finish*	Cod.			Cod.			
Oro *Gold*	10502	10	40	10507	1	10	50
Cromado *Chrome plated*	10499	10	40				
Blanco *White*	10498	10	40				
Negro *Black*	10500	10	40	10505	1	10	50
Níquel cepillado *Brushed nickel*	10501	10	40	10506	1	10	50



Soporte para baldas mod. 51 *Support for shelves mod. 51*



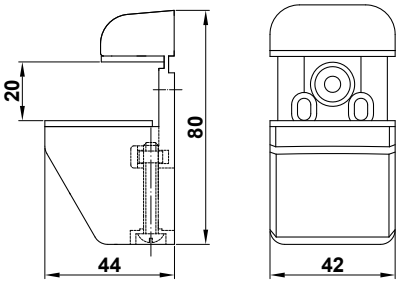
	Mod.51
A (cm)	50
B (cm)	30
P (Kg)	15

Medidas mm. *Sizes mm.*

44 x 42

Apertura 20 mm. *Up to 20 mm.*

Acabado *Finish*	Cod.			Cod.			
Oro *Gold*	6700	20	120				
Cromado *Chrome plated*	6698	20	120	6806	1	10	50
Blanco *White*	6701	20	120	2990	1	10	50
Negro *Black*	6699	20	120	2988	1	10	50
Níquel cepillado *Brushed nickel*	6702	20	120	2991	1	10	50



SISTEMA DE ESTANTERíAS *SHELVING SYSTEM*

Bandeja mod. 4000 *Shelf mod. 4000*

Acabado *Finish*	Medidas cm. *Sizes cm.*	Cod.			
Blanco *White*	80 x 25	7107	2	-	2
	80 x 30	7109	2	-	2
Negro *Black*	80 x 20	8892	2	-	2
	80 x 25	8893	2	-	2
	80 x 30	8894	2	-	2

Cremallera mod. 6000 simple *Upright mod. 6000 single*

Acabado *Finish*	Medidas cm. *Sizes cm.* A	Cod.			
Blanco *White*	50	14571	2	-	10
	80	14574	2	-	10
	100	7093	2	-	10
	150	7095	2	-	5
	200	7097	2	-	5
Marrón *Brown*	50	14573	2	-	10
	80	14576	2	-	10
	100	7094	2	-	10
	150	7096	2	-	5
	200	7098	2	-	5
Negro *Black*	50	14572	2	-	10
	80	14575	2	-	10
	100	8003	2	-	10
	150	8004	2	-	5
	200	8005	2	-	5
Gris metalizado *Silver grey*	50	15006	2	-	10
	80	15007	2	-	10
	100	15008	2	-	10
	150	15009	2	-	5
	200	15010	2	-	5

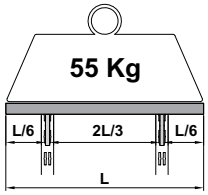
Soporte mod. 8500-8600 simple *Support mod. 8500-8600 single*

mod. 8500

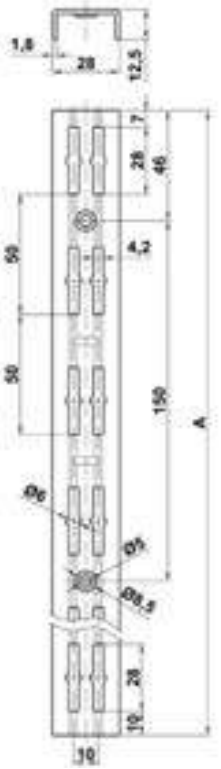
Acabado *Finish*	Medidas cm. *Sizes cm.*	Cod.			
Blanco *White*	15	7071	2	10	50
	20	7073	2	10	50
	25	7075	2	10	50
	30	7077	2	10	40
	35	7079	2	10	30
	40	7081	2	5	30
Marrón *Brown*	15	7072	2	10	50
	20	7074	2	10	50
	25	7076	2	10	50
	30	7078	2	10	40
	35	7080	2	10	30
	40	7082	2	5	30

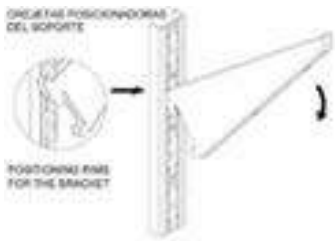
mod. 8600

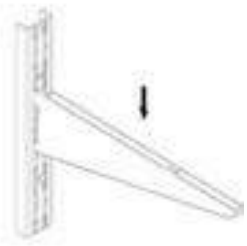
Acabado *Finish*	Medidas cm. *Sizes cm.*	Cod.		
Blanco *White*	15	8019	20	200
	20	8020	20	160
	25	8021	20	80
	30	8022	20	80
	35	8023	20	60
	40	8024	20	40
Negro *Black*	15	8025	20	200
	20	8026	20	160
	25	8027	20	80
	30	8028	20	80
	35	8029	20	60
	40	8030	20	40
Gris metalizado *Silver grey*	15	15021	20	200
	20	15022	20	160
	25	15023	20	80
	30	15024	20	80
	35	15025	20	60
	40	15026	20	40



Cremallera mod. 7000 doble *Upright mod. 7000 double*

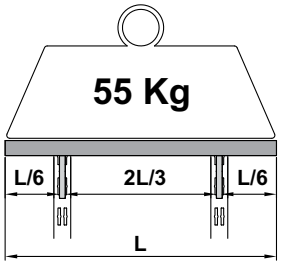






Acabado *Finish*	Medidas cm. *Sizes cm.* A	Cod.			
Blanco *White*	**50**	14577	2	-	10
	80	14580	2	-	10
	100	7099	2	-	10
	150	7101	2	-	5
	200	7103	2	-	5
Marrón *Brown*	**50**	14579	2	-	10
	80	14582	2	-	10
	100	7100	2	-	10
	150	7102	2	-	5
	200	7104	2	-	5
Negro *Black*	**50**	14578	2	-	10
	80	14581	2	-	10
	100	8006	2	-	10
	150	8007	2	-	5
	200	8008	2	-	5
Gris metalizado *Silver grey*	**50**	15011	2	-	10
	80	15012	2	-	10
	100	15013	2	-	10
	150	15014	2	-	5
	200	15015	2	-	5

Soporte mod. 8000-8100 doble *Support mod. 8000-8100 double*



Mod. 8000	Acabado *Finish*	Medidas cm. *Sizes cm.*	Cod.			
	Blanco *White*	**17**	7083	2	10	50
		22	7085	2	10	50
		27	7087	2	10	30
		37	7089	2	5	20
		47	7091	2	5	10
	Marrón *Brown*	**17**	7084	2	10	50
		22	7086	2	10	50
		27	7088	2	10	30
		37	7090	2	5	20
		47	7092	2	5	10

Mod. 8100	Acabado *Finish*	Medidas cm. *Sizes cm.*	Cod.		
	Blanco *White*	**17**	8009	20	120
		22	8010	20	80
		27	8011	20	60
		37	8012	20	40
		47	8013	-	20
	Negro *Black*	**17**	8014	20	120
		22	8015	20	80
		27	8016	20	60
		37	8017	20	40
		47	8018	-	20
	Gris metalizado *Silver grey*	**17**	15016	20	120
		22	15017	20	80
		27	15018	20	60
		37	15019	20	40
		47	15020	20	20

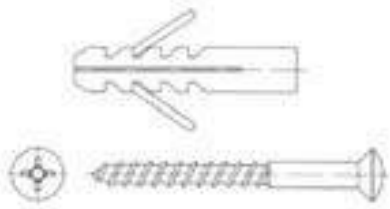
Accesorios para soporte doble *Accessories for double support*

Mod.5100

Acabado *Finish*	Cod.			
Acero inoxidable 18/8 *Stainless steel aisi 304*	7112	12	10	100

Clip sencillo mod.5100
Single clip mod.5100

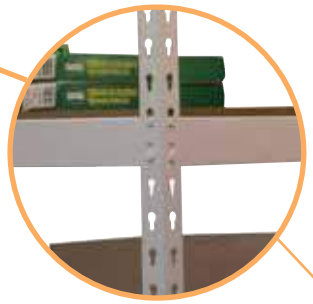
Tirafondos-tacos mod. 5500 *Screws-anchors mod. 5500*



Cod.			
7115	20	10	100

Con adhesivos de recubrimiento
With adhesive cover

Estantería metálica kit mod. 6475 *Snap shelf mod. 6475*

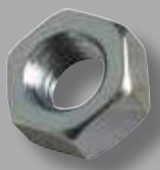


Montaje sin tornillos
Assembly without bolts

	Cod.		
4 Baldas *4 Shelves*	19150	-	1
5 Baldas *5 Shelves*	19151	-	1

Acabado *Finish*: **Blanco** *Silver white*

4 Baldas de DM, peso máximo por balda 180 kg
4 x DM shelves, max. load 180 kg each shelf
5 Baldas de DM, peso máximo por balda 200 kg
5 x DM shelves, max. load 200 kg each shelf



TORNILLERÍA

Tacos 500
Hembrillas y escarpias 501
Tirafondos 505
Puntas 509
Tornillos y tuercas 511

FASTENERS

Anchors *500*
Hooks *501*
Chipboard screws *505*
Nails *509*
Screws & nuts *511*

TACOS *ANCHORS*

Tacos *Anchors*

	Características *Characteristics*	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
	Taco *Anchor*	**Polietileno** *Polyethylene*	**P-6**	16354	25	2500
			P-8	16356	25	2500
			P-10	16358	25	2500
			P-12	16359	25	2500
	Taco *Anchor*	**Nylon gris** *Grey nylon*	**4 x 20**	16360	22	10	120
			5 x 25	16361	16	10	120
			6 x 30	16362	12	10	120
			8 x 40	16364	8	10	120
			10 x 50	16365	4	10	120
			12 x 60	16366	3	10	120
	Taco expandible *Anchor*	**Nylon gris** *Grey nylon*	**5 x 30**	16368	16	10	120
			6 x 35	16369	12	10	120
			8 x 50	16371	5	10	120
	Taco con alcayata recta *Nylon anchor with l hook*	**Zincado/nylon gris** *Grey nylon/zinc plated*	**M4**	16374	2	10	120
	Taco con alcayata curva *Nylon anchor with bent l hook*	**Zincado/nylon gris** *Grey nylon/zinc plated*	**M4**	16375	2	10	120
	Taco con hembrilla cerrada *Nylon anchor with o hook*	**Zincado/nylon gris** *Grey nylon/zinc plated*	**M4**	16376	2	10	120
	Taco con hembrilla abierta *Nylon anchor with c hook*	**Zincado/nylon gris** *Grey nylon/zinc plated*	**M4**	16377	2	10	120
	Taco pladur plástico con útil de colocación *Nylon plaster board anchor with bit*	**Blanco** *White*	**40 x 15**	16378	2	10	120
	Taco metálico autoperforante *Zamak plaster board anchor*	**Zamak** *Zamak*	**13 x 41**	16379	6	10	120

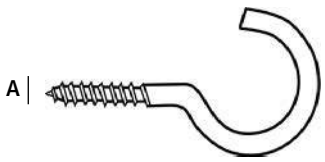
TACOS *ANCHORS*

Tacos *Anchors*

Características *Characteristics*	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Taco autoexpandible Espiga *Spring toggle bolt*	**Zincado** *Zinc plated*	**M4 x 100**	16380	2	10	120
		M5 x 100	16381	2	10	120
		M6 x 100	16382	2	10	120
Taco autoexpandible Gancho *Spring toggle hook*	**Zincado** *Zinc plated*	**M4 x 100**	16383	2	10	120
		M5 x 100	16384	2	10	120
		M6 x 100	16385	2	10	120
Taco basculante espiga *Toggle bolt*	**Zincado** *Zinc plated*	**M4 x 100**	16386	2	10	120
		M5 x 100	16387	2	10	120
		M6 x 100	16388	2	10	120
Taco basculante gancho *Toggle hook*	**Zincado** *Zinc plated*	**M4 x 100**	16389	2	10	120
		M5 x 100	16390	2	10	120
		M6 x 100	16391	2	10	120

HEMBRILLAS Y ESCARPIAS *HOOKS*

Hembrillas *Hooks*

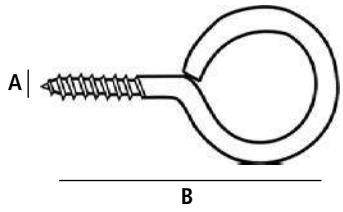


B

Características *Characteristics*	Acabado *Finish*	Medidas mm. *Sizes mm.* A B	Cod.			Cod.			
Abierta *Cup hook*	**Acero latonado** *Brass plated*	**2 x 16**				19371	26	10	120
		2 x 20				19372	26	10	120
		2 x 23				16213	21	10	120
		2,5 x 29				16214	21	10	120
		3 x 39				16215	11	10	120
		3,3 x 50				16216	9	10	120
		3,7 x 51				16217	5	10	120
		4 x 60				16218	5	10	120
	Acero zincado *Zinc plated*	**2 x 16**				19369	26	10	120
		2 x 20				19370	26	10	120
		2 x 23				16225	26	10	120
		2,5 x 29				16226	26	10	120
		2,5 x 30				16227	26	10	120
		3 x 35				16228	18	10	120
		3 x 39	19373	1 (x 200)	16	16229	16	10	120
		3,3 x 39	19374	1 (x 200)	16	16230	12	10	120
		3,3 x 50	19375	1 (x 200)	8	16231	8	10	120
		3,3 x 60				16232	8	10	120
		3,7 x 47				16233	8	10	120
		3,7 x 51				16234	5	10	120
		3,7 x 60				16235	5	10	120
		4 x 48				16237	6	10	120
		4 x 55				16238	5	10	120
		4 x 60				16239	5	10	120
		4,3 x 63				16242	3	10	120
		4,8 x 76				16246	3	10	120
	Acero pintado Blanco *White*	**2 x 23**				16273	17	10	120
		2,5 x 29				16274	13	10	120
		3 x 39				16275	8	10	120
		3,3 x 50				16276	6	10	120
		3,7 x 51				16277	4	10	120
		4 x 60				16278	3	10	120

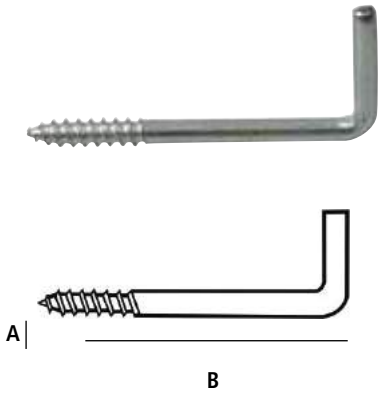
HEMBRILLAS Y ESCARPIAS *HOOKS*

Hembrillas *Hooks*



Características *Characteristics*	Acabado *Finish*	Medidas mm. *Sizes mm.* A	B	Cod.			Cod.			
Cerrada *Screw eye*	**Acero latonado** *Brass plated*	2	16				19379	26	10	120
		2	20				19380	26	10	120
		2,5	20				19450	26	10	120
		2,5	26				16219	22	10	120
		3	30				16220	21	10	120
		3,3	40				16221	15	10	120
		3,7	50				16222	10	10	120
		4	52				16223	6	10	120
		4,5	69				16224	4	10	120
	Acero zincado *Zinc plated*	2	16				19376	26	10	120
		2	20				19377	26	10	120
		2,5	20				19378	26	10	120
		2,5	26				16247	26	10	120
		2,5	30				16248	25	10	120
		3	30				16249	25	10	120
		3	35				16250	21	10	120
		3,3	35	19381	1 (x 200)	16	16251	20	10	120
		3,3	40	19382	1 (x 200)	16	16252	19	10	120
		3,7	42	19383	1 (x 200)	8	16253	13	10	120
		3,7	50	19384	1 (x 200)	8	16254	11	10	120
		3,7	57				16255	9	10	120
		4	47				16256	7	10	120
		4	52				16257	6	10	120
		4	62				16258	6	10	120
		4	72				16259	5	10	120
		4,3	50				16260	6	10	120
		4,3	60				16261	5	10	120
		4,5	69				16262	4	10	120
		4,5	76				16263	4	10	120
		4,8	59				16265	4	10	120
		4,8	73				16266	4	10	120
		4,8	75				16267	4	10	120
	Acero pintado blanco *White*	2,5	26				16279	22	10	120
		3	30				16280	13	10	120
		3,3	40				16281	8	10	120
		3,7	50				16282	6	10	120
		4	52				16283	4	10	120
		4,5	69				16284	3	10	120

Escarpias *Square hooks*



Características *Characteristics*	Acabado *Finish*	Medidas mm. *Sizes mm.* A B	Cod.			Cod.			
Roscada *Square hook*	**Acero latonado** *Brass plated*	2 x 20				19359	26	10	120
		2,5 x 20				19360	26	10	120
		2,5 x 25				16291	24	10	120
		3 x 30	19362	1 (x 200)	24	16292	22	10	120
		3 x 25				19361	26	10	120
		3,3 x 40	19363	1 (x 200)	16	16293	16	10	120
		3,7 x 50				16294	10	10	120
		4 x 51				16295	7	10	120
		4,3 x 70				16296	6	10	120
	Acero zincado *Zinc plated*	2 x 16				19354	26	10	120
		2 x 20				19355	26	10	120
		2,5 x 20				19356	26	10	120
		2,5 x 25				16297	26	10	120
		2,5 x 30				16298	26	10	120
		3 x 25				19357	26	10	120
		3 x 30	19364	1 (x 200)	24	16299	26	10	120
		3 x 35				16300	26	10	120
		3,3 x 35	19365	1 (x 200)	16	16301	26	10	120
		3,3 x 40	19366	1 (x 200)	16	16302	22	10	120
		3,3 x 50	19367	1 (x 200)	8	16303	16	10	120
		3,7 x 40				16304	16	10	120
		3,7 x 45				16305	16	10	120
		3,7 x 50	19368	1 (x 200)	8	16306	10	10	120
		3,7 x 70				16307	10	10	120
		4 x 40				19358	11	10	120
		4 x 45				16308	10	10	120
		4 x 51				16309	7	10	120
		4 x 60				16310	7	10	120
		4,3 x 50				16312	8	10	120
		4,3 x 60				16313	6	10	120
		4,3 x 70				16314	6	10	120
		4,8 x 60				16317	4	10	120
		4,8 x 70				16318	4	10	120
		6 x 60				16322	4	10	120
		6 x 70				16323	4	10	120

Chincheta *Thumb tack*

Acabado *Finish*	Cod.			
Verde / *Green*	19922	35	10	120
Rojo / *Red*	19923	35	10	120
Amarillo / *Yellow*	19924	35	10	120
Blanco / *White*	19925	35	10	120
Azul / *Blue*	19926	35	10	120
Colores surtidos / *Assorted colours*	19927	35	10	120

Alfiler de presión *Push pin*

Acabado *Finish*	Cod.			
Colores surtidos *Assorted colours*	19928	26	10	120

HEMBRILLAS Y ESCARPIAS *HOOKS*

Escarpias *Square hooks*

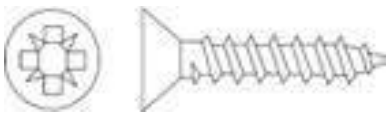
Características *Characteristics*	Acabado *Finish*	Medidas mm. *Sizes mm.* A	B	Cod.			
Roscada *Square hook*	**Acero pintado blanco** *White*	**2,5 x 25**		16285	22	10	120
		3 x 30		16286	15	10	120
		3,3 x 40		16287	10	10	120
		3,7 x 50		16288	8	10	120
		4 x 51		16289	5	10	120
Taco + escarpia roscada *Plug+square hook*	**Zincado/nylon gris** *Grey nylon/zinc plated*	**4 mm-2,5 x 25**		16327	10	10	120
		5 mm- 3 x 30		16328	6	10	120
		6 mm-3,3 x 60		16329	4	10	120
		8 mm-4,8 x 60		16330	3	10	120
Taco + hembrilla abierta *Plug+cup hook*	**Zincado/nylon gris** *Grey nylon/zinc plated*	**4 mm-2,5 x 30**		16331	8	10	120
		5 mm- 3 x 45		16332	6	10	120
		6 mm-3,3 x 60		16333	4	10	120
		8 mm-4,8 x 76		16334	2	10	120
Taco + hembrilla cerrada *Plug+screw eye*	**Zincado/nylon gris** *Grey nylon/zinc plated*	**4 mm-2,5 x 30**		16335	8	10	120
		5 mm- 3 x 46		16336	5	10	120
		6 mm-3,3 x 64		16337	4	10	120
		8 mm-4,8 x 65		16338	2	10	120

Alcayatas *L hooks*

Características *Characteristics*	Acabado *Finish*	Medidas mm. *Sizes mm.* A	B	Cod.			
Recta *L hook*	**Hierro zincado** *Zinc plated iron*	**2,25 x 20**		16339	56	10	120
		2,25 x 30		16340	26	10	120
		2,90 x 40		16341	26	10	120
		2,90 x 50		16342	16	10	120
		2,90 x 60		16343	8	10	120
Recta *L hook*	**Acero zincado** *Zinc plated hardened steel*	**2,25 x 20**		16348	42	10	120
		2,25 x 30		16349	26	10	120
		2,90 x 40		16350	15	10	120
		2,90 x 50		16351	7	10	120
		2,90 x 60		16352	5	10	120

TIRAFONDOS *CHIPBOARD SCREWS*

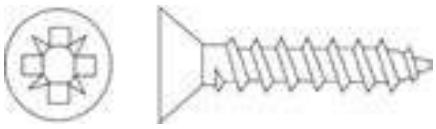
Tirafondos *Chipboard screws*



Características *Characteristics*	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Cabeza plana pozi *Flat head poz chipboard screw*	**Bicromatado** *Bichromated*	**2,5 x 10**				16477	42	10	120
		2,5 x 16				16478	32	10	120
		2,5 x 20				16479	32	10	120
		2,5 x 25				16480	26	10	120
		3 x 12	16519	1 (x 1000)	24	16481	32	10	120
		3 x 16	16520	1 (x 1000)	16	16482	32	10	120
		3 x 20	16521	1 (x 1000)	16	16483	32	10	120
		3 x 25	16522	1 (x 1000)	8	16484	30	10	120
		3 x 30	16523	1 (x 1000)	8	16485	22	10	120
		3 x 35				16486	20	10	120
		3,5 x 16	16524	1 (x 1000)	16	16487	32	10	120
		3,5 x 20	16525	1 (x 1000)	16	16488	26	10	120
		3,5 x 25	16526	1 (x 1000)	8	16489	22	10	120
		3,5 x 30	16527	1 (x 1000)	8	16490	18	10	120
		3,5 x 35	16528	1 (x 1000)	6	16491	16	10	120
		3,5 x 40	16529	1 (x 1000)	4	16492	15	10	120
		4 x 16				16493	20	10	120
		4 x 20				16494	16	10	120
		4 x 25	16530	1 (x 1000)	8	16495	14	10	120
		4 x 30	16531	1 (x 1000)	8	16496	13	10	120
		4 x 35	16532	1 (x 1000)	6	16497	13	10	120
		4 x 40	16533	1 (x 500)	8	16498	10	10	120
		4 x 45	16534	1 (x 500)	8	16499	9	10	120
		4 x 50	16535	1 (x 500)	6	16500	9	10	120
		4,5 x 20				16501	28	10	120
		4,5 x 30	16536	1 (x 1000)	6	16502	16	10	120
		4,5 x 40	16537	1 (x 500)	8	16503	15	10	120
		4,5 x 50	16538	1 (x 400)	6	16504	12	10	120
		5 x 30				16505	12	10	120
		5 x 40				16506	10	10	120
		5 x 50				16507	8	10	120
		5 x 60				16508	7	10	120
		5 x 70				16509	6	10	120
		5 x 80				16510	4	10	120
		6 x 40				16511	5	10	120
		6 x 60				16512	3	10	120
		6 x 100				16513	3	10	120
		3 x 20				16514	130	10	120
		3,5 x 25				16515	85	10	120
		4 x 30				16516	65	10	120
		4 x 35				16517	60	10	120
		4 x 40				16518	50	10	120

TIRAFONDOS *CHIPBOARD SCREWS*

Tirafondos *Chipboard screws*



Características *Characteristics*	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Cabeza plana pozi *Flat head poz chipboard screw*	**Zincado** *Zinc plated*	2,5 x 10				16542	42	10	120
		2,5 x 20				16543	32	10	120
		3 x 12				16545	32	10	120
		3 x 16				16546	32	10	120
		3 x 20				16547	32	10	120
		3 x 25				16548	30	10	120
		3 x 30				16549	22	10	120
		3 x 35				16550	20	10	120
		3,5 x 16				16551	32	10	120
		3,5 x 20				16552	26	10	120
		3,5 x 25				16553	22	10	120
		3,5 x 30				16554	18	10	120
		3,5 x 35				16555	16	10	120
		3,5 x 40				16556	15	10	120
		4 x 20				16557	20	10	120
		4 x 25				16558	16	10	120
		4 x 30				16559	14	10	120
		4 x 35				16560	13	10	120
		4 x 40				16561	13	10	120
		4 x 50				16562	9	10	120
		4,5 x 20				16563	28	10	120
		4,5 x 30				16564	16	10	120
		4,5 x 40				16565	15	10	120
		4,5 x 50				16566	12	10	120
		5 x 30				16567	12	10	120
		5 x 40				16568	10	10	120
		5 x 50				16569	8	10	120
		5 x 60				16570	7	10	120
		3 x 20				16571	130	10	120
		3,5 x 25				16572	85	10	120
		4 x 30				16573	65	10	120
		4 x 35				16574	60	10	120
		4 x 40				16575	50	10	120
	Latonado *Brass plated*	2,5 x 16				16589	32	10	120
		2,5 x 25				16590	26	10	120
		3 x 16				16591	32	10	120
		3 x 20				16592	32	10	120
		3 x 30				16593	22	10	120
		3,5 x 16				16594	32	10	120
		3,5 x 25				16595	22	10	120
		3,5 x 35				16596	16	10	120
		3,5 x 40				16597	15	10	120
		4 x 20				16598	16	10	120
		4 x 30				16599	13	10	120
		4 x 40				16600	10	10	120
		4 x 50				16601	9	10	120
	Acero inoxidable *Stainless steel*	NEW 3 x 16	21057	1 (x1000)	16				
		3,5 x 15				16604	11	10	120
		3,5 x 20				16605	7	10	120
		3,5 x 25	18409	1 (x1000)	16	16607	6	10	120
		4 x 15				16609	7	10	120
		4 x 20				16610	6	10	120
		4 x 25				16611	6	10	120
		4 x 30	18429	1 (x1000)	16				
		4,5 x 20				16612	6	10	120
		4,5 x 25				16613	6	10	120
		4,5 x 30				16614	5	10	120
		5 x 20				16615	5	10	120
		5 x 25				16616	4	10	120
		5 x 30				16617	4	10	120
		5 x 40				16618	3	10	120
		5 x 50				16619	3	10	120

TIRAFONDOS *CHIPBOARD SCREWS*

Tirafondos *Chipboard screws*

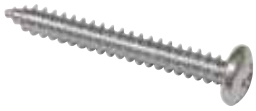
Características *Characteristics*	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Cabeza plana phillips *Phillips drywall screw*	**Pavonado** *Black zinc*	**3,5 x 20**	16576	32	10	120
		3,5 x 25	16577	22	10	120
		3,5 x 35	16578	18	10	120
		3,5 x 38	16579	15	10	120
		3,5 x 45	16580	14	10	120
		3,9 x 32	16581	16	10	120
		3,9 x 35	16582	15	10	120
		3,9 x 38	16583	13	10	120
		3,9 x 45	16584	9	10	120
		4,2 x 32	16585	12	10	120
		4,2 x 38	16586	12	10	120
		4,2 x 45	16587	10	10	120
		4,8 x 50	16588	8	10	120

Cabeza alomada pozi *Pan head poz chipboard screw*	**Bicromatado** *Bichromated*	**2,5 x 10**	16620	42	10	120
		2,5 x 16	16621	30	10	120
		2,5 x 25	16622	26	10	120
		3 x 12	16623	32	10	120
		3 x 20	16624	30	10	120
		3 x 30	16625	22	10	120
		3,5 x 16	16626	28	10	120
		3,5 x 25	16627	22	10	120
		3,5 x 35	16628	16	10	120
		4 x 20	16629	16	10	120
		4 x 30	16630	13	10	120
		4 x 40	16631	10	10	120
		4,5 x 25	16632	16	10	120
		4,5 x 35	16633	10	10	120
		4,5 x 50	16634	8	10	120
	Zincado *Zinc plated*	**2,5 x 10**	16635	42	10	120
		2,5 x 16	16636	30	10	120
		2,5 x 25	16637	26	10	120
		3 x 12	16638	32	10	120
		3 x 20	16639	30	10	120
		3 x 30	16640	22	10	120
		3,5 x 16	16641	28	10	120
		3,5 x 25	16642	22	10	120
		3,5 x 35	16643	16	10	120
		4 x 20	16644	16	10	120
		4 x 30	16645	13	10	120
		4 x 40	16646	10	10	120
		4,5 x 25	16647	16	10	120
		4,5 x 35	16648	10	10	120
		4,5 x 50	16649	8	10	120
	Latonado *Brass plated*	**2,5 x 16**	16650	22	10	120
		3 x 20	16651	22	10	120
		3,5 x 25	16652	18	10	120
		4 x 40	16653	10	10	120

Taco + tirafondo cabeza plana pozi *Flat head chipboard screw + plug*	**Bicromatado / nylon gris** *Bichromated / grey nylon*	**2,5 x 25**	16654	11	10	120
		3,5 x 30	16655	9	10	120
		4,5 x 40	16656	6	10	120

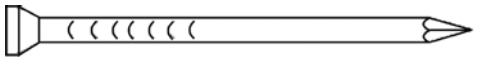
TIRAFONDOS *CHIPBOARD SCREWS*

Tirafondos *Chipboard screws*

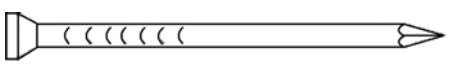
Características *Characteristics*	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Tornillo cabeza hexagonal "barraquero" DIN 571 *Hexagonal head lag screw DIN 571*	**Zincado** *Zinc plated*	**5 x 20**				19414	12	10	120
		5 x 25				19415	12	10	120
		5 x 30	19426	1 (x 80)	24	19416	10	10	120
		6 x 30	19427	1 (x 80)	24	19417	8	10	120
		6 x 35				19418	7	10	120
		6 x 40	19428	1 (x 80)	24	19419	6	10	120
		6 x 50	19429	1 (x 80)	16	19420	5	10	120
		6 x 60	19430	1 (x 50)	16	19421	4	10	120
		8 x 40				19422	4	10	120
		8 x 50	19431	1 (x 50)	16	19423	4	10	120
		8 x 60	19432	1 (x 50)	16	19424	3	10	120
		8 x 70				19425	3	10	120
Tornillo rosca chapa cabeza alomada phillips DIN 7981C *Pan head phillips tapping screw DIN 7981 C* 	**Zincado** *Zinc plated*	**2,9 x 9,5**				19385	26	10	120
		2,9 x 13				19386	22	10	120
		2,9 x 16				19387	22	10	120
		2,9 x 19				19388	21	10	120
		3,5 x 9,5				19389	23	10	120
		3,5 x 13				19390	21	10	120
		3,5 x 16				19391	20	10	120
		3,5 x 19				19392	21	10	120
		3,5 x 22				19393	20	10	120
		3,9 x 19				19394	16	10	120
		3,9 x 25				19395	16	10	120
		4,2 x 19				19396	15	10	120
		4,2 x 25				19397	13	10	120
		4,2 x 32				19398	10	10	120
		4,8 x 19				19399	16	10	120
		4,8 x 25				19400	10	10	120
		4,8 x 32				19401	8	10	120
		4,8 x 38				19402	8	10	120
		5,5 x 25				19403	6	10	120
		5,5 x 38				19404	5	10	120
Tornillo rosca chapa cabeza plana phillips DIN 7982 *Flat countersunk phillips head tapping screw DIN 7982*	**Zincado** *Zinc plated*	**2,9 x 9,5**				19405	21	10	120
		2,9 x 16				19406	20	10	120
		3,5 x 16				19407	20	10	120
		3,5 x 25				19408	18	10	120
		3,9 x 19				19409	16	10	120
		3,9 x 25				19410	16	10	120
		3,9 X 32				19411	14	10	120
		4,2 x 25				19412	13	10	120
		4,2 x 38				19413	8	10	120
Tornillo autotaladrante cabeza alomada DIN 7504-MH *Pan head phillips self drill screw DIN 7504-MH*	**Zincado** *Zinc plated*	**3,5 x 16**				19433	25	10	120
		3,5 x 19				19434	22	10	120
		3,9 x 16				19435	24	10	120
		3,9 x 19				19436	20	10	120
		3,9 x 22				19437	16	10	120
		4,2 x 19				19438	18	10	120
		4,2 x 22				19439	15	10	120
		4,2 x 25				19440	15	10	120
		4,2 x 32				19441	12	10	120
Tornillo autotaladrante cabeza hexagonal DIN 7504 K *Hexagonal washer head self drill screw DIN 7504-K*	**Zincado** *Zinc plated*	**4,2 x 13**				19442	25	10	120
		4,2 x 16				19443	22	10	120
		4,2 x 19				19444	20	10	120
		4,8 x 16				19445	20	10	120
		4,8 x 19				19446	18	10	120
		4,8 x 22				19447	16	10	120
		5,5 x 22				19448	14	10	120
		5,5 x 25				19449	12	10	120

PUNTAS *NAILS*
Puntas *Nails*

Características *Characteristics*	Acabado *Finish*	Medidas mm. *Sizes mm.* A B	Cod.			
Cabeza plana hierro *Iron flat head*	**Zincado** *Zinc plated*	**1,10 x 15**	16392	235	10	120
		1,20 x 18	16393	200	10	120
		1,30 x 20	16394	195	10	120
		1,30 x 25	16395	160	10	120
		1,50 x 20	16396	122	10	120
		1,50 x 30	16397	92	10	120
		1,60 x 30	16398	86	10	120
		1,80 x 35	16399	52	10	120
		2 x 30	16400	46	10	120
		2 x 35	16401	44	10	120
		2 x 40	16402	40	10	120
		2 x 50	16403	36	10	120
		2,20 x 40	16404	34	10	120
		2,20 x 45	16405	26	10	120
		2,40 x 50	16406	25	10	120
		2,70 x 55	16407	25	10	120
		2,70 x 60	16408	22	10	120
		3 x 60	16409	18	10	120
		3 x 70	16410	16	10	120
		3,40 x 70	16411	16	10	120
		3,40 x 80	16412	14	10	120
		3,90 x 80	16413	11	10	120
		4 x 90	16414	7	10	120
		4,40 x 100	16415	6	10	120



Cabeza plana acero *Hardened steel* *Flat head*	**Zincado** *Zinc plated*	**1,15 x 20**	16429	126	10	120
		1,50 x 15	16430	126	10	120
		1,50 x 20	16431	105	10	120
		1,50 x 25	16432	82	10	120
		2 x 18	16433	70	10	120
		2 x 25	16434	38	10	120
		2 x 30	16435	36	10	120
		2,25 x 20	16436	62	10	120
		2,25 x 25	16437	36	10	120
		2,25 x 30	16438	32	10	120
		2,50 x 30	16439	30	10	120
		2,50 x 40	16440	25	10	120
		2,50 x 50	16441	22	10	120
		2,70 x 60	16442	16	10	120
		2,90 x 60	16443	14	10	120
		2,90 x 70	16444	14	10	120
		3,40 x 30	16445	16	10	120
		3,40 x 40	16446	14	10	120
		3,40 x 50	16447	13	10	120
		3,40 x 60	16448	10	10	120
		3,40 x 70	16449	10	10	120



PUNTAS *NAILS*

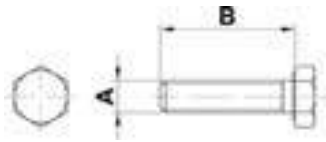
Puntas *Nails*

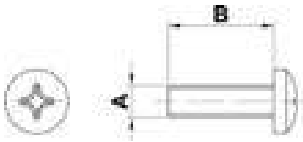
Características *Characteristics*	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Cabeza cónica hierro *Iron headless*	**Zincado** *Zinc plated*	**0,90 x 16**	16416	295	10	120
		1,10 x 15	16417	205	10	120
		1,20 x 18	16418	172	10	120
		1,30 x 20	16419	168	10	120
		1,40 x 22	16420	168	10	120
		1,50 x 25	16421	142	10	120
		1,50 x 30	16422	135	10	120
		1,50 x 40	16423	82	10	120
		1,60 x 27	16424	100	10	120
		1,80 x 35	16425	56	10	120
		2 x 40	16426	46	10	120
		2,20 x 45	16427	42	10	120
		2,40 x 50	16428	38	10	120
Cabeza cónica acero *Hardened steel Headless concrete nail*	**Zincado** *Zinc plated*	**1,50 x 20**	16450	113	10	120
		1,50 x 25	16451	92	10	120
		2 x 25	16452	66	10	120
		2 x 30	16453	46	10	120
		2 x 35	16454	46	10	120
		2 x 40	16455	32	10	120
		2 x 45	16456	30	10	120
	Cobreada *Antique copper*	**1,50 x 20**	16457	113	10	120
		1,50 x 25	16458	92	10	120
		2 x 25	16459	66	10	120
		2 x 30	16460	46	10	120
		2 x 35	16461	46	10	120
		2 x 40	16462	32	10	120
		2 x 45	16463	30	10	120
Cabeza ancha Acero *Hardened steel Concrete nail wide flat head*	**Zincado** *Zinc plated*	**2,70 x 25**	16465	31	10	120
		3 x 35	16466	18	10	120
		3,40 x 30	16467	18	10	120
		3,40 x 40	16468	15	10	120

Grampillones *U nails*

Características *Characteristics*	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
	Zincado *Zinc plated*	**1,4 x 13**	16471	86	10	120
		1,5 x 14	16472	48	10	120
		1,8 x 15	16473	46	10	120
		2,0 x 20	16474	45	10	120
		2,5 x 25	16475	22	10	120

TORNILLOS Y TUERCAS *SCREWS AND NUTS*
Tornillos *Screws*

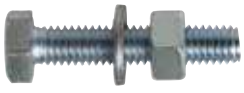




Características *Characteristics*	Acabado *Finish*	Medidas mm. *Sizes mm.* A B	Cod.			
Cabeza hexagonal DIN 933 *Hexagon bolt DIN 933*	**Zincado** *Zinc plated*	**M5 x 20**	16674	9	10	120
		M5 x 30	16675	9	10	120
		M5 x 40	16676	7	10	120
		M5 x 50	16677	7	10	120
		M6 x 20	16678	9	10	120
		M6 x 30	16679	8	10	120
		M6 x 40	16680	7	10	120
		M6 x 50	16681	7	10	120
		M6 x 60	16682	6	10	120
		M8 x 30	16683	4	10	120
		M8 x 40	16684	3	10	120
		M8 x 50	16685	3	10	120
		M8 x 60	16686	3	10	120
		M8 x 70	16687	1	10	120
		M8 x 90	16688	1	10	120
		M8 x 100	16689	1	10	120
	Acero inoxidable *Stainless steel*	**M5 x 20**	16692	5	10	120
		M5 x 25	16693	5	10	120
		M5 x 30	16694	5	10	120
		M5 x 40	16695	5	10	120
		M6 x 16	16696	5	10	120
		M6 x 20	16697	5	10	120
		M6 x 25	16698	4	10	120
		M6 x 30	16699	4	10	120
		M6 x 40	16700	4	10	120
		M6 x 50	16701	2	10	120
Cabeza cilíndrica phillips DIN 7985 *Pan head phillips screw DIN 7985*	**Zincado** *Zinc plated*	**M3 x 10**	16702	33	10	120
		M3 x 20	16703	26	10	120
		M3 x 30	16704	15	10	120
		M4 x 20	16705	15	10	120
		M4 x 30	16706	12	10	120
		M4 x 40	16707	7	10	120
		M5 x 20	16708	10	10	120
		M5 x 30	16709	7	10	120
		M5 x 40	16710	6	10	120
		M5 x 50	16711	6	10	120
		M6 x 20	16712	7	10	120
		M6 x 30	16713	6	10	120
		M6 x 40	16714	6	10	120
		M6 x 50	16715	5	10	120
		M6 x 60	16716	4	10	120
	Acero inoxidable *Stainless steel*	**M3 x 16**	16717	12	10	120
		M3 x 20	16718	12	10	120
		M3 x 25	16719	12	10	120
		M3 x 30	16720	10	10	120
		M4 x 16	16721	12	10	120
		M4 x 20	16722	9	10	120
		M4 x 25	16723	9	10	120
		M4 x 30	16724	8	10	120
		M5 x 16	16725	8	10	120
		M5 x 20	16726	6	10	120
		M5 x 25	16727	6	10	120
		M5 x 30	16728	5	10	120
		M5 x 40	16729	5	10	120
		M6 x 16	16730	5	10	120
		M6 x 20	16731	5	10	120
		M6 x 25	16732	5	10	120
		M6 x 30	16733	5	10	120
		M6 x 40	16734	4	10	120

TORNILLOS Y TUERCA*S SCREWS AND NUTS*

Tornillos *Screws*

	Características *Characteristics*	Acabado *Finish*	Medidas mm. *Sizes mm.* A B	Cod.			
	Tornillo cabeza Plana phillips DIN 965 *Flat countersunk phillips screw DIN 965*	**Zincado** *Zinc plated*	**M3 x 10**	16735	42	10	120
			M3 x 20	16736	23	10	120
			M3 x 30	16737	16	10	120
			M4 x 20	16738	16	10	120
			M4 x 30	16739	12	10	120
			M4 x 40	16740	10	10	120
			M5 x 20	16741	15	10	120
			M5 x 30	16742	10	10	120
			M5 x 40	16743	6	10	120
			M5 x 50	16744	5	10	120
			M6 x 20	16745	11	10	120
			M6 x 30	16746	7	10	120
			M6 x 40	16747	6	10	120
			M6 x 50	16748	5	10	120
			M6 x 60	16749	4	10	120
		Acero inoxidable *Stainless steel*	**M3 x 20**	16750	11	10	120
			M3 x 25	16751	11	10	120
			M3 x 30	16752	10	10	120
			M4 x 16	16753	10	10	120
			M4 x 20	16754	9	10	120
			M4 x 25	16755	9	10	120
			M4 x 30	16756	8	10	120
			M5 x 16	16757	8	10	120
			M5 x 20	16758	6	10	120
			M5 x 25	16759	5	10	120
			M5 x 30	16760	5	10	120
			M5 x 40	16761	5	10	120
			M6 x 16	16762	6	10	120
			M6 x 20	16763	5	10	120
			M6 x 25	16764	5	10	120
			M6 x 30	16765	4	10	120
			M6 x 40	16766	4	10	120
	**Tornillo cabeza Hexagonal DIN 933 + tuerca DIN 934 Y arandela DIN 125 A** *Hexagon bolt DIN 933 + washer DIN 125A + nut DIN 934*	**Zincado** *Zinc plated*	**M6 x 20**	16659	9	10	120
			M6 x 30	16660	7	10	120
			M6 x 40	16661	6	10	120
			M6 x 50	16662	5	10	120
			M8 x 20	16663	5	10	120
			M8 x 30	16664	5	10	120
			M8 x 40	16665	3	10	120
			M8 x 50	16666	3	10	120
			M8 x 60	16667	2	10	120
	Tornillo cabeza Plana phillips DIN 965 + Tuerca DIN 934 y arandela DIN 125A *Phillips screw DIN 965 + washer DIN 125A + nut DIN 934*	**Zincado** *Zinc plated*	**M3 x 10**	16668	40	10	120
			M3 x 20	16669	26	10	120
			M3 x 30	16670	15	10	120
			M4 x 20	16671	15	10	120
			M4 x 30	16672	12	10	120
	Tornillo para tirador *Screw for knob*	**Zincado** *Zinc plated*	**4 x 22**	16822	20	10	120
			4 x 25	16823	16	10	120
			4 x 35	16824	14	10	120
			4 x 40	16825	12	10	120
			4 x 50	16826	8	10	120

TORNILLOS Y TUERCAS *SCREWS AND NUTS*

Tornillos *Screws*

	Características *Characteristics*	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
	Tornillo cabeza alomada phillips DIN 966 *Pan head phillips screw DIN 966*	**Bicromatado** *Bichromated*	**M5 x 40**	3402	200	5000	
	Tornillo para tirador precortado *Screw for knob w/break off 5 mm*	**Zincado** *Zinc plated*	**4 x 50**	16827	6	10	120
	Tornillo ensamblaje *Furniture screws*	**Zincado** *Zinc plated*	**M5 x 40**	16828	6	10	120
			M5 x 50	16829	6	10	120
			M7 x 40	16830	6	10	120
			M7 x 50	16831	6	10	120
		Pavonado *Black zinc*	**M5 x 40**	16832	6	10	120
			M5 x 50	16833	6	10	120
			M7 x 40	16834	6	10	120
			M7 x 50	16835	6	10	120
	Tornillo ensamblaje con llave allen *Furniture screws with allen key*	**Zincado** *Zinc plated*	**M5 x 50**	16801	5	10	120
			M7 x 50	16836	5	10	120

Arandelas *Washers*

	Características *Characteristics*	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
	Arandela plana DIN 125A *Flat washer DIN 125A*	**Zincado** *Zinc plated*	**M3**	16767	126	10	120
			M4	16768	92	10	120
			M5	16769	75	10	120
			M6	16770	45	10	120
			M7	16771	32	10	120
			M8	16772	20	10	120
			M10	16773	14	10	120
			M12	16774	10	10	120
		Acero inoxidable *Stainless steel*	**M3**	16785	52	10	120
			M4	16786	42	10	120
			M5	16787	30	10	120
			M6	16788	16	10	120
			M8	16789	12	10	120

TORNILLOS Y TUERCAS *SCREWS AND NUTS*

Arandelas *Washers*

Características *Characteristics*	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Arandela plana Ancha DIN 9021 *Wide flat washer DIN 9021*	**Zincado** *Zinc plated*	**M4**	16775	32	10	120
		M5	16776	21	10	120
		M6	16777	16	10	120
		M8	16778	10	10	120
		M10	16779	7	10	120
	Acero inoxidable *Stainless steel*	**M4**	16790	22	10	120
		M5	16791	11	10	120
		M6	16792	9	10	120
		M8	16793	5	10	120
Arandela grower DIN 127B *Spring lock washer DIN 127B*	**Zincado** *Zinc plated*	**M4**	16780	62	10	120
		M5	16781	56	10	120
		M6	16782	34	10	120
		M8	16783	13	10	120
		M10	16784	12	10	120

Tuercas *Nuts*

Características *Characteristics*	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Tuerca hexagonal DIN 934 *Hexagon nut DIN 934*	**Zincado** *Zinc plated*	**M3**	16795	71	10	120
		M4	16796	50	10	120
		M5	16797	30	10	120
		M6	16798	20	10	120
		M8	16799	9	10	120
		M10	16800	7	10	120
	Acero inoxidable *Stainless steel*	**M3**	16811	21	10	120
		M4	16812	20	10	120
		M5	16813	11	10	120
		M6	16814	9	10	120
		M8	16815	5	10	120
Tuerca mariposa DIN 315 *Wing nut DIN 315*	**Zincado** *Zinc plated*	**M4**	16803	7	10	120
		M5	16804	6	10	120
		M6	16805	5	10	120
		M8	16806	3	10	120
	Acero inoxidable *Stainless steel*	**M4**	16816	3	10	120
		M5	16817	2	10	120
		M6	16818	2	10	120
Tuerca ciega autoblocante DIN 1587 *Blind nut self block head DIN 1587*	**Zincado** *Zinc plated*	**M4**	16807	6	10	120
		M5	16808	5	10	120
		M6	16809	5	10	120
		M8	16810	3	10	120
	Acero inoxidable *Stainless steel*	**M4**	16819	3	10	120
		M5	16820	2	10	120
		M6	16821	2	10	120

DECORACIÓN

Madera 517
Forja 525
Portavisillos 536

DECORATION

Wood 517
Forged steel 525
Net curtain rods 536

Barra de madera ø 20 mm. *Wooden pole ø 20 mm.*

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod.		
10	**1,6 m**	**Teka** /*Teka*	7606	-	10
		Sapelli/*Sapelli*	7605	-	10
		Nogal/*Wallnut*	7603	-	10
		Pino/*Pine*	7604	-	10
		Blanco/*White*	11094	-	10
12	**2 m**	**Teka** /*Teka*	7610	-	10
		Sapelli/*Sapelli*	7609	-	10
		Nogal/*Wallnut*	7607	-	10
		Pino/*Pine*	7608	-	10
		Blanco/*White*	11095	-	10
14	**2,4 m**	**Teka** /*Teka*	7614	-	10
		Sapelli/*Sapelli*	7613	-	10
		Nogal/*Wallnut*	7611	-	10
		Pino/*Pine*	7612	-	10
		Blanco/*White*	11096	-	10

Barra de madera ø 30 mm. *Wooden pole ø 30 mm.*

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod.		
20	**1,6 m**	**Teka** /*Teka*	7618	-	10
		Sapelli/*Sapelli*	7617	-	10
		Nogal/*Wallnut*	7615	-	10
		Pino/*Pine*	7616	-	10
		Blanco/*White*	11097	-	10
22	**2 m**	**Teka** /*Teka*	7622	-	10
		Sapelli/*Sapelli*	7621	-	10
		Nogal/*Wallnut*	7619	-	10
		Pino/*Pine*	7620	-	10
		Blanco/*White*	11098	-	10
24	**2,4 m**	**Teka** /*Teka*	7626	-	10
		Sapelli/*Sapelli*	7625	-	10
		Nogal/*Wallnut*	7623	-	10
		Pino/*Pine*	7624	-	10
		Blanco/*White*	11099	-	10

Anilla de madera para barra ø 20 mm. *Ring for wooden pole ø 20 mm.*

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod.	BAG		
50	**48 mm**	**Teka** /*Teka*	7630	10	10	50
		Sapelli/*Sapelli*	7629	10	10	50
		Nogal/*Wallnut*	7627	10	10	50
		Pino/*Pine*	7628	10	10	50
		Blanco/*White*	11190	10	10	50

Anilla de madera para barra ø 30 mm. *Ring for wooden pole ø 30 mm.*

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod.	BAG		
60	**69 mm**	**Teka** /*Teka*	7634	10	10	50
		Sapelli/*Sapelli*	7633	10	10	50
		Nogal/*Wallnut*	7631	10	10	50
		Pino/*Pine*	7632	10	10	50
		Blanco/*White*	11191	10	10	50

Empalme para barra ø 20-30 mm. *Bolt for joining poles ø 20-30 mm.*

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod.	BAG		
70	**50 mm**	**Zincado** *Zinc plated*	7635	2	10	50

Recoge-cortinas. *Tie back*

Mod. *Mod.*	Medidas *Sizes*	acabado *finish*	cod.	BAG		
530	**79 mm**	**Teka** /*Teka*	7639	2	10	50
		Sapelli/*Sapelli*	7638	2	10	50
		Nogal/*Wallnut*	7636	2	10	50
		Pino/*Pine*	7637	2	10	50
		Blanco/*White*	11192	2	10	50

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Soporte de frente de madera para barra ø 20 mm. *Wall support pole ø 20 mm.*

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod.	BAG		
200	**117 mm**	**Teka** /*Teka*	7643	2	10	50
		Sapelli/*Sapelli*	7642	2	10	50
		Nogal/*Wallnut*	7640	2	10	50
		Pino/*Pine*	7641	2	10	50
		Blanco/*White*	11193	2	10	50

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Soporte de frente para esquina de madera para barra ø 20 mm. *Wall support pole ø 20 mm.*

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod.	BAG		
201	**110 mm**	**Teka** /*Teka*	11074	1	10	50
		Sapelli/*Sapelli*	11075	1	10	50
		Nogal/*Wallnut*	11076	1	10	50
		Pino/*Pine*	11077	1	10	50
		Blanco/*White*	11078	1	10	50

Soporte de frente de madera para barra ø 30 mm. *Wall support pole ø 30 mm.*

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod.	BAG		
210	**117 mm**	**Teka** /*Teka*	7647	2	10	50
		Sapelli/*Sapelli*	7646	2	10	50
		Nogal/*Wallnut*	7644	2	10	50
		Pino/*Pine*	7645	2	10	50
		Blanco/*White*	11194	2	10	50

Soporte de frente para esquina de madera para barra ø 30 mm. *Wall support pole ø 30 mm.*

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod.	BAG		
211	**110 mm**	**Teka** /*Teka*	11079	1	10	50
		Sapelli/*Sapelli*	11080	1	10	50
		Nogal/*Wallnut*	11081	1	10	50
		Pino/*Pine*	11082	1	10	50
		Blanco/*White*	11083	1	10	50

Soporte de frente doble de madera para barra ø 20-30 mm. *Double wall support for pole ø 20-30 mm.*

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod.	BAG		
220	**150 mm**	**Teka** /*Teka*	7651	1	10	50
		Sapelli/*Sapelli*	7650	1	10	50
		Nogal/*Wallnut*	7648	1	10	50
		Pino/*Pine*	7649	1	10	50
		Blanco/*White*	11195	1	10	50

Soporte de frente doble de madera para barra ø 30-30 mm. *Double wall support for pole ø 30-30 mm.*

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod.	BAG		
230	**150 mm**	**Teka** /*Teka*	7655	1	10	50
		Sapelli/*Sapelli*	7654	1	10	50
		Nogal/*Wallnut*	7652	1	10	50
		Pino/*Pine*	7653	1	10	50
		Blanco/*White*	11196	1	10	50

Soporte de frente extensible de madera para barra ø 20 mm.
Extensible wall support for pole ø 20 mm.

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod.	BAG		
240	150 mm	**Teka** /*Teka*	7659	1	10	50
		Sapelli/*Sapelli*	7658	1	10	50
		Nogal/*Wallnut*	7656	1	10	50
		Pino/*Pine*	7657	1	10	50
		Blanco/*White*	11197	1	10	50

Soporte de frente extensible de madera para barra ø 30 mm.
Extensible wall support for pole ø 30 mm.

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod.	BAG		
250	210 mm	**Teka** /*Teka*	7663	1	10	50
		Sapelli/*Sapelli*	7662	1	10	50
		Nogal/*Wallnut*	7660	1	10	50
		Pino/*Pine*	7661	1	10	50
		Blanco/*White*	11198	1	10	50

Soporte lateral de madera para barra ø 20 mm.
Wooden side support for pole ø 20 mm.

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod.	BAG		
260	35 mm	**Teka** /*Teka*	7667	2	10	50
		Sapelli/*Sapelli*	7666	2	10	50
		Nogal/*Wallnut*	7664	2	10	50
		Pino/*Pine*	7665	2	10	50
		Blanco/*White*	11199	2	10	50

Soporte lateral de madera para barra ø 30 mm *Wooden side support for pole ø 30 mm.*

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod.	BAG		
270	43 mm	**Teka** /*Teka*	7671	2	10	50
		Sapelli/*Sapelli*	7670	2	10	50
		Nogal/*Wallnut*	7668	2	10	50
		Pino/*Pine*	7669	2	10	50
		Blanco/*White*	11200	2	10	50

Soporte de techo de madera para barra ø 20 mm. *Wooden ceiling bracket for pole ø 20 mm.*

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod.	BAG		
280	80 mm	**Teka** /*Teka*	7675	2	10	50
		Sapelli/*Sapelli*	7674	2	10	50
		Nogal/*Wallnut*	7672	2	10	50
		Pino/*Pine*	7673	2	10	50
		Blanco/*White*	11201	2	10	50

Soporte de techo de madera para barra ø 30 mm.
Wooden ceiling bracket for pole ø 30 mm.

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod.	BAG			
290	**82 mm**	**Teka** /*Teka*	7679	2	10	50
		Sapelli/*Sapelli*	7678	2	10	50
		Nogal/*Wallnut*	7676	2	10	50
		Pino/*Pine*	7677	2	10	50
		Blanco/*White*	11202	2	10	50

Soporte de esquina para techo de madera para barra ø 20 mm.
Wooden ceiling bracket for pole ø 20 mm.

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod.	BAG			
281	**82 mm**	**Teka** /*Teka*	11084	1	10	50
		Sapelli/*Sapelli*	11085	1	10	50
		Nogal/*Wallnut*	11086	1	10	50
		Pino/*Pine*	11087	1	10	50
		Blanco/*White*	11088	1	10	50

Soporte de esquina para techo de madera para barra ø 30 mm.
Wooden ceiling bracket for pole ø 30 mm.

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod.	BAG			
291	**80 mm**	**Teka** /*Teka*	11089	1	10	50
		Sapelli/*Sapelli*	11090	1	10	50
		Nogal/*Wallnut*	11091	1	10	50
		Pino/*Pine*	11092	1	10	50
		Blanco/*White*	11093	1	10	50

Terminal de madera para barra ø 20 mm. *Wooden finial for pole ø 20 mm.*

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	cod.	BAG			
300	**76 mm**	**Teka** /*Teka*	7683	2	10	50
		Sapelli/*Sapelli*	7682	2	10	50
		Nogal/*Wallnut*	7680	2	10	50
		Pino/*Pine*	7681	2	10	50
		Blanco/*White*	11203	2	10	50

Terminal de madera para barra ø 20 mm. *Wooden finial for pole ø 20 mm.*

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod.	BAG			
310	**40 mm**	**Teka** /*Teka*	7687	2	10	50
		Sapelli/*Sapelli*	7686	2	10	50
		Nogal/*Wallnut*	7684	2	10	50
		Pino/*Pine*	7685	2	10	50
		Blanco/*White*	11204	2	10	50

Terminal de madera para barra ø 30 mm. *Wooden finial for pole ø 30 mm.*

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod.	BAG		
320	76 mm	Teka /*Teka*	7691	2	10	50
		Sapelli/*Sapelli*	7690	2	10	50
		Nogal/*Wallnut*	7688	2	10	50
		Pino/*Pine*	7689	2	10	50
		Blanco/*White*	11205	2	10	50

Terminal de madera para barra ø 30 mm. *Wooden finial for pole ø 30 mm.*

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod.	BAG		
330	55 mm	Teka /*Teka*	7695	2	10	50
		Sapelli/*Sapelli*	7694	2	10	50
		Nogal/*Wallnut*	7692	2	10	50
		Pino/*Pine*	7693	2	10	50
		Blanco/*White*	11206	2	10	50

Tirador con mosquetón. *Closing bar*

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod.	BAG		
560	1 m	Teka /*Teka*	7699	1	10	50
		Sapelli/*Sapelli*	7698	1	10	50
		Nogal/*Wallnut*	7696	1	10	50
		Pino/*Pine*	7697	1	10	50
		Blanco/*White*	11207	1	10	50

Conjunto para pared ø 20 mm. *Set for wall ø 20 mm.*

Mod. Cod. *Mod. Cod.*	350	352	354		
Acabado *Finish*					
Teka /*Teka*	7703	7707	7711	-	5
Sapelli/*Sapelli*	7702	7706	7710	-	5
Nogal/*Wallnut*	7700	7704	7708	-	5
Pino/*Pine*	7701	7705	7709	-	5
Blanco/*White*	11208	11209	11210	-	5
Medidas *Sizes*	1,6 m	2 m	2,4 m		

COMPOSICIÓN
1 Barra
Soporte mod. 200
Anilla mod. 50
Terminales mod. 300
Incluye accesorios de fijación.

COMPOSITION
1 Bar
Wall bracket mod. 200
Ring mod. 50
Finials mod. 300
Fixation accessories included.

MOD. 350
mod. 10
2 soportes
15 anillas
2 terminales

MOD. 350
mod. 10
2 wall brackets
15 rings
2 finials

MOD. 352
mod. 12
2 soportes
19 anillas
2 terminales

MOD. 352
mod. 12
2 wall brackets
19 rings
2 finials

MOD. 354
mod. 14
3 soportes
23 anillas
2 terminales

MOD. 354
mod. 14
3 wall brackets
23 rings
2 finials

Conjunto para techo ø 20 mm.
Set for ceiling ø 20 mm.

	Mod. Cod.	351	353	355		
	Acabado *Finish*					
Teka */Teka*		7727	7731	7735	-	5
Sapelli/*Sapelli*		7726	7730	7734	-	5
Nogal/*Wallnut*		7724	7728	7732	-	5
Pino/*Pine*		7725	7729	7733	-	5
Blanco/*White*		11214	11215	11216	-	5
Medidas *Sizes*		1,6 m	2 m	2,4 m		

COMPOSICIÓN	MOD. 351	MOD. 353	MOD. 355
1 Barra	mod. 10	mod. 12	mod. 14
Soporte mod. 280	2 soportes	2 soportes	3 soportes
Anilla mod. 50	15 anillas	19 anillas	23 anillas
Terminales mod. 300	2 terminales	2 terminales	2 terminales
Incluye accesorios de fijación.			

COMPOSITION	*MOD. 351*	*MOD. 353*	*MOD. 355*
1 Bar	*mod. 10*	*mod. 12*	*mod. 14*
Wall bracket mod. 280	*2 wall brackets*	*2 wall brackets*	*3 wall brackets*
Ring mod. 50	*15 rings*	*19 rings*	*23 rings*
Finials mod. 300	*2 finials*	*2 finials*	*2 finials*
Fixation accessories included.			

Conjunto para pared ø 30 mm.
Set for wall ø 30 mm.

	Mod. Cod.	370	372	374		
	Acabado *Finish*					
Teka */Teka*		7715	7719	7723	-	5
Sapelli/*Sapelli*		7714	7718	7722	-	5
Nogal/*Wallnut*		7712	7716	7720	-	5
Pino/*Pine*		7713	7717	7721	-	5
Blanco/*White*		11211	11212	11213	-	5
Medidas *Sizes*		1,6 m	2 m	2,4 m		

COMPOSICIÓN	MOD. 370	MOD. 372	MOD. 374
1 Barra	mod. 20	mod. 22	mod. 24
Soporte mod. 210	2 soportes	2 soportes	3 soportes
Anilla mod. 60	15 anillas	19 anillas	23 anillas
Terminales mod. 320	2 terminales	2 terminales	2 terminales
Incluye accesorios de fijación.			

COMPOSITION	*MOD. 370*	*MOD. 372*	*MOD. 374*
1 Bar	*mod. 20*	*mod. 22*	*mod. 24*
Wall bracket mod. 210	*2 wall brackets*	*2 wall brackets*	*3 wall brackets*
Ring mod. 60	*15 rings*	*19 rings*	*23 rings*
Finials mod. 320	*2 finials*	*2 finials*	*2 finials*
Fixation accessories included.			

Conjunto para techo ø 30 mm.
Set for ceiling ø 30 mm.

Acabado *Finish*	Mod. Cod. 371	373	375		
Teka /*Teka*	7739	7743	7747	-	5
Sapelli/*Sapelli*	7738	7742	7746	-	5
Nogal/*Wallnut*	7736	7740	7744	-	5
Pino/*Pine*	7737	7741	7745	-	5
Blanco/*White*	11217	11218	11219	-	5
Medidas *Sizes*	**1,6 m**	**2 m**	**2,4 m**		

COMPOSICIÓN	**MOD. 371**	**MOD. 373**	**MOD. 375**
1 Barra	**mod. 20**	**mod. 22**	**mod. 24**
Soporte mod. 290	**2 soportes**	**2 soportes**	**3 soportes**
Anilla mod. 60	**15 anillas**	**19 anillas**	**23 anillas**
Terminales mod. 320	**2 terminales**	**2 terminales**	**2 terminales**

Incluye accesorios de fijación.

COMPOSITION	***MOD. 371***	***MOD. 373***	***MOD. 375***
1 Bar	*mod. 20*	*mod. 22*	*mod. 24*
Wall bracket mod. 290	*2 wall brackets*	*2 wall brackets*	*3 wall brackets*
Ring mod. 60	*15 rings*	*19 rings*	*23 rings*
Finials mod. 320	*2 finials*	*2 finials*	*2 finials*

Fixation accessories included.

Conjunto para pared ø 12 mm.
Set for wall ø 12 mm.

Acabado *Finish*	Mod. Cod. 380	381	382	383		
Teka /*Teka*	10860	11102	11133	11138	-	5
Sapelli/*Sapelli*	10861	11103	11134	11139	-	5
Nogal/*Wallnut*	10862	11104	11135	11140	-	5
Pino/*Pine*	11100	11105	11136	11141	-	5
Blanco/*White*	11101	11106	11137	11107	-	5
Medidas *Sizes*	**0,5 m**	**0,75 m**	**1 m**	**1,25 m**		

COMPOSICIÓN	**MOD. 380**	**MOD. 381**	**MOD. 382**	**MOD. 383**
1 Barra	**0,5 mt.**	**0,75 mt.**	**1 mt.**	**1,25 mt.**
Soportes frente	**2**	**2**	**2**	**2**
Anillas	**5**	**8**	**10**	**12**
Terminales	**2**	**2**	**2**	**2**

Incluyen accesorios de fijación.

COMPOSICIÓN	***MOD. 380***	***MOD. 381***	***MOD. 382***	***MOD. 383***
1 Bar	*0,5 mt.*	*0,75 mt.*	*1 mt.*	*1,25 mt.*
Wall brackets	*2*	*2*	*2*	*2*
Rings	*5*	*8*	*10*	*12*
Finials	*2*	*2*	*2*	*2*

Fixation accessories included

Tubo forjado ø 20 mm.
Steel pole ø 20 mm.

Acabado *Finish*	Mod. Cod. 600	601	602		
Negro/*Black*	7830	7834	7838	-	10
Marfil Oro/*Ivory Gold*	7828	7832	7836	-	10
Musgo Verde/*Antique Green*	7829	7833	7837	-	10
Oro Viejo/*Antique Gold*	7831	7835	7839	-	10
Medidas *Sizes*	**1,2 m**	**1,6 m**	**2 m**		

Espesor aprox. 0,8 mm / *Thickness approx. 0,8 mm*

Acabado *Finish*	Mod. Cod. 800	801	802		
Cuero/*Antique Brass*	11169	11171	11173	-	5
Cromo Mate/*Satin Nickel*	11170	11172	11174	-	5
Medidas *Sizes*	**1,2 m**	**1,6 m**	**2 m**		

Espesor aprox. 0,8 mm / *Thickness approx. 0,8 mm*

Anillas de hierro para tubo ø 20 mm.
Steel rings for pole ø 20 mm.

Acabado *Finish*	Mod. Cod. 610 BAG			
Negro/*Black*	7842	10	10	50
Marfil Oro/*Ivory Gold*	7840	10	10	50
Musgo Verde/*Antique Green*	7841	10	10	50
Oro Viejo/*Antique Gold*	7843	10	10	50
Medidas *Sizes*	**40 mm**			

Acabado *Finish*	Mod. Cod. 810 BAG			
Cuero/*Antique Brass*	11175	10	10	50
Cromo Mate/*Satin Nickel*	11176	10	10	50
Medidas *Sizes*	**40 mm**			

Empalme para tubo forjado ø 20 mm. *Connector for polesø 20 mm.*

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod. BAG			
620	80 mm	Zincado *Zinc plated*	7844	1	10	50

Soporte de frente para tubo forjado ø 20 mm *Bracket for pole ø 20 mm.*

Mod. *Mod.*	Acabado *Finish*	cod. BAG			
630	Negro/*Black*	7847	2	10	50
	Marfil Oro/*Ivory Gold*	7845	2	10	50
	Musgo Verde/*Antique Green*	7846	2	10	50
	Oro Viejo/*Antique Gold*	7848	2	10	50
	Medidas *Sizes*	100 x 85 mm			

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Soporte de frente para tubo forjado ø 20 mm. *Bracket for pole ø 20 mm.*

Mod. *Mod.*	Acabado *Finish*	Cod. BAG			
631	Negro/*Black*	7851	2	10	50
	Marfil Oro/*Ivory Gold*	7849	2	10	50
	Musgo Verde/*Antique Green*	7850	2	10	50
	Oro Viejo/*Antique Gold*	7852	2	10	50
	Medidas *Sizes*	140 x 85 mm			

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Soporte de frente extensible para tubo forjado ø 20 mm.
Extending bracket for pole ø 20 mm.

Mod. *Mod.*	Acabado *Finish*	Cod. BAG			
635	Negro/*Black*	7855	1	10	50
	Marfil Oro/*Ivory Gold*	7853	1	10	50
	Musgo Verde/*Antique Green*	7854	1	10	50
	Oro Viejo/*Antique Gold*	7856	1	10	50
	Medidas *Sizes*	150/240 x 85 mm			

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Soporte de frente doble para tubo forjado ø 20 mm.
Double bracket for pole ø 20 mm.

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
640	**Negro**/*Black*	7859	2	10	50
	Marfil Oro/*Ivory Gold*	7857	2	10	50
	Musgo Verde/*Antique Green*	7858	2	10	50
	Oro Viejo/*Antique Gold*	7860	2	10	50
	Medidas *Sizes*	**160 x 85 mm**			

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Soporte lateral para tubo forjado ø 20 mm.
Side bracket for pole ø 20 mm.

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
650	**Negro**/*Black*	7863	2	10	50
	Marfil Oro/*Ivory Gold*	7861	2	10	50
	Musgo Verde/*Antique Green*	7862	2	10	50
	Oro Viejo/*Antique Gold*	7864	2	10	50
	Medidas *Sizes*	**85 mm**			

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Soporte de techo para tubo forjado ø 20 mm. *Ceiling bracket for pole ø 20 mm.*

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
660	**Negro**/*Black*	7867	2	10	50
	Marfil Oro/*Ivory Gold*	7865	2	10	50
	Musgo Verde/*Antique Green*	7866	2	10	50
	Oro Viejo/*Antique Gold*	7868	2	10	50
	Medidas *Sizes*	**80 x 85 mm**			

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Soporte de frente para tubo forjado ø 20 mm. *Bracket for pole ø 20 mm.*

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
830	**Cuero**/*Antique Brass*	11177	2	10	50
	Cromo Mate/*Satin Nickel*	11179	2	10	50
	Medidas *Sizes*	**100 mm**			

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Soporte de frente para tubo forjado ø 20 mm. *Bracket for pole ø 20 mm.*

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
831	**Cuero**/*Antique Brass*	11180	2	10	50
	Cromo Mate/*Satin Nickel*	11181	2	10	50
	Medidas *Sizes*				**140 mm**

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Soporte de frente para tubo forjado ø 20 mm. *Bracket for pole ø 20 mm.*

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
840	**Cuero**/*Antique Brass*	11182	2	10	50
	Cromo Mate/*Satin Nickel*	11183	2	10	50
	Medidas *Sizes*				**160 mm**

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Soporte lateral para tubo forjado ø 20 mm. *Side bracket for pole ø 20 mm.*

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
850	**Cuero**/*Antique Brass*	11184	2	10	50
	Cromo Mate/*Satin Nickel*	11185	2	10	50
	Medidas *Sizes*				**Ø 25 mm**

Soporte de techo para tubo forjado ø 20 mm. *Ceiling bracket for pole ø 20 mm.*

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
860	**Cuero**/*Antique Brass*	11186	2	10	50
	Cromo Mate/*Satin Nickel*	11187	2	10	50
	Medidas *Sizes*				**75 mm**

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Tapón para tubo forjado ø 20 mm. *Cap for pole ø 20 mm*

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
670	**Negro**/*Black*	7871	2	10	50

Terminal para tubo forjado ø 20 mm. *Terminal for poles ø 20 mm.*

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
680	**Negro**/*Black*	7875	2	10	50
	Marfil Oro/*Ivory Gold*	7873	2	10	50
	Musgo Verde/*Antique Green*	7874	2	10	50
	Oro Viejo/*Antique Gold*	7876	2	10	50

Terminal "báculo" para tubo forjado ø 20 mm. *Terminal for pole ø 20 mm.*

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
681	**Negro**/*Black*	7879	2	10	50
	Marfil Oro/*Ivory Gold*	7877	2	10	50
	Musgo Verde/*Antique Green*	7878	2	10	50
	Oro Viejo/*Antique Gold*	7880	2	10	50
	Medidas *Sizes*	**140 mm**			

Terminal "esférico" para tubo forjado ø 20 mm. *Terminal for pole ø 20 mm.*

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
682	**Negro**/*Black*	7883	2	10	50
	Marfil Oro/*Ivory Gold*	7881	2	10	50
	Musgo Verde/*Antique Green*	7882	2	10	50
	Oro Viejo/*Antique Gold*	7884	2	10	50
	Medidas *Sizes*	**50 x 65 mm**			

Terminal "flecha" para tubo forjado ø 20 mm. *Terminal for pole ø 20 mm.*

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
683	**Negro**/*Black*	7887	2	10	50
	Marfil Oro/*Ivory Gold*	7885	2	10	50
	Musgo Verde/*Antique Green*	7886	2	10	50
	Oro Viejo/*Antique Gold*	7888	2	10	50
	Medidas *Sizes*	**135 mm**			

Terminal “hoja” para tubo forjado ø 20 mm.
Terminal “hoja” for pole ø 20 mm.

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
684	**Negro**/*Black*	7891	2	10	50
	Marfil Oro/*Ivory Gold*	7889	2	10	50
	Musgo Verde/*Antique Green*	7890	2	10	50
	Oro Viejo/*Antique Gold*	7892	2	10	50
	Medidas *Sizes*				140 mm

Terminal “piña” para tubo forjado ø 20 mm.
Terminal “piña” for pole ø 20 mm.

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
685	**Negro**/*Black*	7895	2	10	50
	Marfil Oro/*Ivory Gold*	7893	2	10	50
	Musgo Verde/*Antique Green*	7894	2	10	50
	Oro Viejo/*Antique Gold*	7896	2	10	50
	Medidas *Sizes*				160 mm

Terminal “punta” para tubo forjado ø 20 mm.
Terminal “punta” for pole ø 20 mm.

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
686	**Negro**/*Black*	7899	2	10	50
	Marfil Oro/*Ivory Gold*	7897	2	10	50
	Musgo Verde/*Antique Green*	7898	2	10	50
	Oro Viejo/*Antique Gold*	7900	2	10	50
	Medidas *Sizes*				140 mm

Terminal para tubo forjado ø 20 mm. *Terminal for pole ø 20 mm.*

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
687	**Negro**/*Black*	11165	2	10	50
	Marfil Oro/*Ivory Gold*	11166	2	10	50
	Musgo Verde/*Antique Green*	11167	2	10	50
	Oro Viejo/*Antique Gold*	11168	2	10	50
	Medidas *Sizes*				165 mm

Terminal para tubo forjado ø 20 mm. *Terminal for pole ø 20 mm.*

Mod. *Mod.*	Acabado *Finish*	Cod. BAG			
882	**Cuero**/*Antique Brass*	11188	2	10	50
	Cromo Mate/*Satin Nickel*	11189	2	10	50
	Medidas *Sizes*	**Ø 38 mm**			

Terminal para tubo forjado ø 20 mm. *Terminal for pole ø 20 mm.*

Mod. *Mod.*	Acabado *Finish*	Cod. BAG			
883	**Cuero**/*Antique Brass*	11220	2	10	50
	Cromo Mate/*Satin Nickel*	11221	2	10	50
	Medidas *Sizes*	**40 mm**			

Terminal para tubo forjado ø 20 mm. *Terminal for pole ø 20 mm.*

Mod. *Mod.*	Acabado *Finish*	Cod. BAG			
884	**Cuero**/*Antique Brass*	11222	2	10	50
	Cromo Mate/*Satin Nickel*	11223	2	10	50
	Medidas *Sizes*	**34 mm**			

Terminal para tubo forjado ø 20 mm. *Terminal for pole ø 20 mm.*

Mod. *Mod.*	Acabado *Finish*	Cod. BAG			
885	**Cuero**/*Antique Brass*	11224	2	10	50
	Cromo Mate/*Satin Nickel*	11225	2	10	50
	Medidas *Sizes*	**Ø 28 mm**			

Alzapaños *Tie back*

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG			
500	**Negro/***Black*	7903	2	10	50
	Latonado/*Brass plated*	7819	2	10	50
	Marfil Oro/*Ivory Gold*	7901	2	10	50
	Musgo Verde/*Antique Green*	7902	2	10	50
	Oro Viejo/*Antique Gold*	7904	2	10	50
	Medidas *Sizes*	**75 mm**			

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Alzapaños *Tie back*

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG			
501	**Negro /** *Black*	7907	2	10	50
	Latonado / *Brass plated*	7820	2	10	50
	Musgo Verde / *Antique Green*	7906	2	10	50
	Oro Viejo / *Antique Gold*	7908	2	10	50
	Medidas *Sizes*	**130 mm**			

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Alzapaños *Tie back*

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG			
555	**Cuero/***Antique Brass*	11228	2	10	50
	Cromo Mate/*Satin Nickel*	11229	2	10	50
	Medidas *Sizes*	**Ø 20 x 140 mm**			

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Gancho *Hook*

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG			
505	**Cuero/***Antique Brass*	11226	2	10	50
	Medidas *Sizes*	**70 x 30 mm**			

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Gancho (lazo) *Hook*

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
510	**Negro/***Black*	7911	2	10	50
	Latonado/*Brass plated*	7821	2	10	50
	Marfil Oro/*Ivory Gold*	7909	2	10	50
	Musgo Verde/*Antique Green*	7910	2	10	50
	Oro Viejo/*Antique Gold*	7912	2	10	50
	Medidas *Sizes*				**65 mm**

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Gancho *Hook*

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
511	**Negro/***Black*	7915	2	10	50
	Latonado/*Brass plated*	7822	2	10	50
	Marfil Oro/*Ivory Gold*	7913	2	10	50
	Musgo Verde/*Antique Green*	7914	2	10	50
	Oro Viejo/*Antique Gold*	7916	2	10	50
	Medidas *Sizes*				**35 mm**

Gancho *Hook*

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
512	**Negro/***Black*	7919	2	10	50
	Latonado/*Brass plated*	7823	2	10	50
	Marfil Oro/*Ivory Gold*	7917	2	10	50
	Musgo Verde/*Antique Green*	7918	2	10	50
	Oro Viejo/*Antique Gold*	7920	2	10	50
	Medidas *Sizes*				**25 mm**

Gancho doble *Double hook*

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
513	**Negro/***Black*	7923	2	10	50
	Latonado/*Brass plated*	7824	2	10	50
	Marfil Oro/*Ivory Gold*	7921	2	10	50
	Musgo Verde/*Antique Green*	7922	2	10	50
	Oro Viejo/*Antique Gold*	7924	2	10	50
	Medidas *Sizes*				**70 x 35 mm**

Prolongador para soporte rosetón *Extender for hold back support*

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
520	**Negro/***Black*	7927	1	10	50
	Latonado/*Brass plated*	7825	1	10	50
	Marfil Oro/*Ivory Gold*	7925	1	10	50
	Musgo Verde/*Antique Green*	7926	1	10	50
	Oro Viejo/*Antique Gold*	7928	1	10	50
	Medidas *Sizes*	**50 mm**			

Rosetón *Hold back*

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
540	**Negro/***Black*	7931	1	10	50
	Latonado/*Brass plated*	7826	1	10	50
	Marfil Oro/*Ivory Gold*	7929	1	10	50
	Musgo Verde/*Antique Green*	7930	1	10	50
	Oro Viejo/*Antique Gold*	7932	1	10	50
	Medidas *Sizes*	**60 mm**			

Soporte rosetón *Hold back support*

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
550	**Negro/***Black*	7935	1	10	50
	Latonado/*Brass plated*	7827	1	10	50
	Marfil Oro/*Ivory Gold*	7933	1	10	50
	Musgo Verde/*Antique Green*	7934	1	10	50
	Oro Viejo/*Antique Gold*	7936	1	10	50
	Medidas *Sizes*	**100 mm**			

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Tirador con mosquetón *Closing bar*

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
561	**Negro/***Black*	7939	1	10	50
	Marfil Oro/*Ivory Gold*	7937	1	10	50
	Musgo Verde/*Antique Green*	7938	1	10	50
	Oro Viejo/*Antique Gold*	7940	1	10	50
	Medidas *Sizes*	**1 m**			

Tirador con mosquetón *Closing bar*

Mod. *Mod.*	Acabado *Finish*	Cod. BAG			
562	**Negro**/*Black*	7943	1	10	50
	Marfil Oro/*Ivory Gold*	7941	1	10	50
	Musgo Verde/*Antique Green*	7942	1	10	50
	Oro Viejo/*Antique Gold*	7944	1	10	50
	Medidas *Sizes*				1 m

Conjunto pared para tubo forjado ø 20 mm. *Set for wall ø 20 mm.*

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod.			
703	1,2 - 2 m	**Negro**/*Black*	11230	1	-	4

COMPOSICIÓN
1 Barra extensible de 1,2 a 2 mt.
2 Soportes frente negros mod. 630
20 Anillas negras mod. 610
2 Terminales negros mod. 684
Incluye accesorios de fijación

COMPOSITION
1 extensible bar 1,2-2 mt.
2 Black wall supports mod.630
20 Black rings mod. 610
2 Black finials mod.684
Fixation accessories included

Conjunto pared para tubo forjado ø 20 mm. *Set for wall ø 20 mm.*

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod.			
704	1,2 - 2 m	**Negro**/*Black*	11231	1	-	4

COMPOSICIÓN
1 Barra extensible de 1,2 a 2 mt.
2 Soportes frente negros mod. 630
20 Anillas negras mod. 610
2 Terminales negros mod. 685
Incluye accesorios de fijación

COMPOSITION
1 Extensible bar 1,2-2 mt.
2 Black wall supports mod.630
20 Black rings mod. 610
2 Black finials mod.685
Fixation accessories included

Conjunto techo para tubo forjado ø 20 mm. *Set for ceiling ø 20 mm.*

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod.			
705	1,2 - 2 m	**Negro**/*Black*	11232	1	-	4

COMPOSICIÓN
1 barra extensible de 1,2 a 2 mt.
2 Soportes techo negros mod. 660
20 Anillas negras mod. 610
2 Terminales negros mod. 684
Incluye accesorios de fijación

COMPOSITION
1 Extensible bar 1,2-2 mt.
2 Black wall supports mod.660
20 Black rings mod. 610
2 Black finials mod.684
Fixation accessories included

Conjunto techo para tubo forjado ø 20 mm. *Set for ceiling ø 20 mm.*

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod.			
706	1,2 - 2 m	Negro/*Black*	11233	1	-	4

COMPOSICIÓN
1 Barra extensible de 1,2 a 2 mt.
2 Soportes techo negros mod. 660
20 Anillas negras mod. 610
2 Terminales negros mod. 685
Incluye accesorios de fijación

COMPOSITION
1 Extensible bar 1,2-2 mt.
2 Black wall supports mod.660
20 Black rings mod. 610
2 Black finials mod.685
Fixation accessories included

Portavisillos (extensible y autofijable - ø 8 mm) *Net curtain rods (extending and self-fixable - ø 8 mm)*

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	cod. BAG			
1	30-50 cm	Blanco/*White*	7945	2	10	50
		Dorado/*Gold*	7947	2	10	50
	45-80 cm	Blanco/*White*	7946	2	10	50
		Dorado/*Gold*	7948	2	10	50

Portavisillos (ovalado y extensible - ø 10 mm) *Net curtain rods (oval shape, extending - ø 10 mm)*

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod. BAG			
2	40-70 cm	Blanco/*White*	7949	2	10	50
		Dorado/*Gold*	7951	2	10	50
	60-110 cm	Blanco/*White*	7950	2	10	50
		Dorado/*Gold*	7952	2	10	50

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Portavisillos de latón (extensible - ø 7 mm) *Solid brass net curtain rods (extending - ø 7 mm)*

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod. BAG			
3	25-40 cm	**Latón** *Solid brass*	7953	2	10	50
	40-70 cm	**Latón** *Solid brass*	7954	2	10	50
	60-110 cm	**Latón** *Solid brass*	7955	2	10	50

COMPOSICIÓN: Incluye accesorios de fijación.
COMPOSITION: Fixation accessories included.

Portavisillos (extensible - ø 12 mm) *Net curtain rods (extending - ø 12 mm)*

Mod. *Mod.*	Medidas *Sizes*	Acabado *Finish*	Cod. BAG			
4	50-85 cm	**Blanco**/*White*	7956	1	10	50
		Dorado/*Gold*	7959	1	10	50
		Blanco y cabeza dorada *White w/gold terminal*	7962	1	10	50
	75-135 cm	**Blanco**/*White*	7957	1	10	50
		Dorado/*Gold*	7960	1	10	50
		Blanco y cabeza dorada *White w/gold terminal*	7963	1	10	50
	125-235 cm	**Blanco**/*White*	7958	1	10	50
		Dorado/*Gold*	7961	1	10	50
		Blanco y cabeza dorada *White w/gold terminal*	7964	1	10	50

COMPOSICIÓN: Incluye 2 soportes mod. 15 y accesorios de fijación.
COMPOSITION: 2 brackets mod 15 and fixation accessories included.

Anillas (para portavisillos mod. 4) *Rings (for rods mod.4)*

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
1	**Blanco**/*White*	7965	10	10	50
	Dorado/*Gold*	7966	10	10	50
	Medidas *Sizes*	**Ø12 mm**			

Ganchos adhesivos (para portavisillos mod. 2 Y 3) *adhesive hooks (for rods mod. 2 & 3)*

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
10	**Blanco**/*White*	7967	4	10	50
	Dorado/*Gold*	7968	4	10	50

Suportes (para portavisillos mod. 4) *Brackets (for rods mod. 4)*

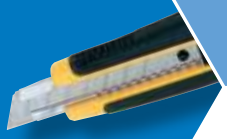
Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
15	**Blanco**/*White*	7969	2	10	50
	Dorado/*Gold*	7970	2	10	50

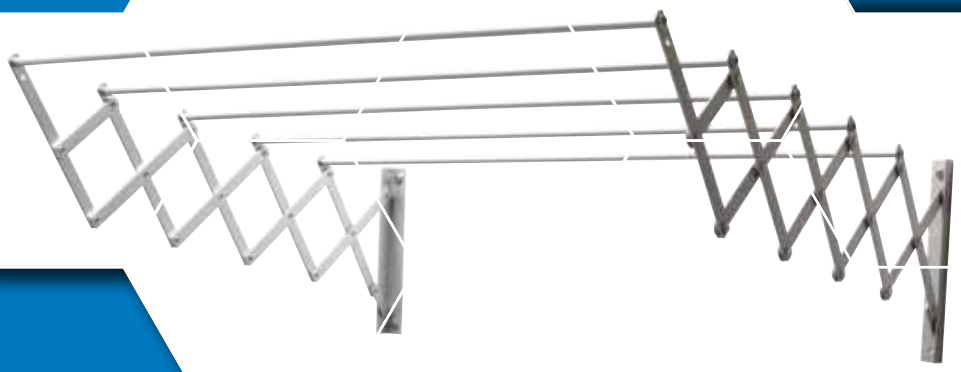
Pinzas (para anillas mod. 1) *Clips (for rings mod. 1)*

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
1	**Dorado**/*Gold*	7971	6	10	50

Pinzas (para portavisillos mod. 4) *Clips (for rods mod. 4)*

Mod. *Mod.*	Acabado *Finish*	Cod.	BAG		
2	**Dorado**/*Gold*	7972	6	10	50





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Symbol plates, letters & numbers *557*
Clothesline pulleys *562*
Drying hooks *570*
Various (Folding cart, step ladder) *572*
Table leg cushions, nail glides & Rubber adhesive protectors *576*
Shutter accessories *577*
Ironing board, shopping trolley 580
Shower accessories, bath 582
Kitchenware-home *587*

Buzón mod. 1 *Mailbox mod. 1*

Acero inoxidable
Stainless steel

mod. 1252

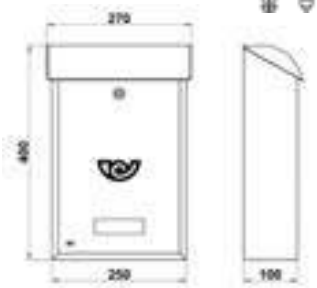
mod. 1251

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
360 x 335 x 105	**Acero inoxidable** *Stainless steel*	7462	1	6
	Llaves en bruto mod. 1252 / *Key blanks mod. 1252*			
370 x 320 x 105	**Blanco** / *White*	7463	1	6
	Negro mate / *Matt black*	7464	1	6
	Verde / *Green*	7465	1	6
	Llaves en bruto mod. 1251 / *Key blanks mod. 1251*			

Llaves en bruto mod. 1251-1252
Key blanks mod. 1251-1252

Material *Material*	Mod	Cod.		
Latón niquelado *Nickel plated brass*	1251	14981	10	-
	1252	14982	10	-

Buzón mod. 2 *Mailbox mod. 2*

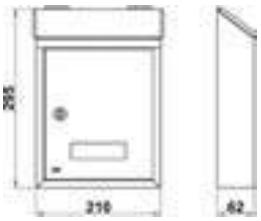


Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
400 x 250 x 100	**Acero inoxidable** *Stainless steel*	10426	1	6
	Llaves en bruto mod. 1252 / *Key blanks mod. 1252*			
	Blanco / *White*	10427	1	6
	Negro mate / *Matt black*	10429	1	6
	Verde / *Green*	10428	1	6
	Llaves en bruto mod. 1251 / *Key blanks mod. 1251*			

Llaves en bruto mod. 1251-1252
Key blanks mod. 1251-1252

Material *Material*	Mod	Cod.		
Latón niquelado *Nickel plated brass*	1251	14981	10	-
	1252	14982	10	-

Buzón mod. 2 MINI *Mailbox mod. 2 MINI*

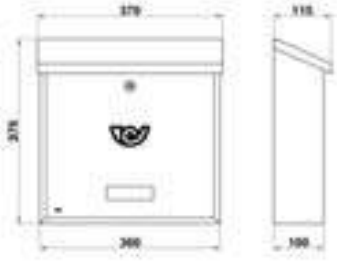


Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
295 x 210 x 62	**Blanco** / *White*	21136	1	6
	Negro mate / *Matt black*	21137	1	6
	Para correo tamaño DIN A5 / *Suits A5 mail*			

Llaves en bruto
Key blanks

Material *Material*	Cod.		
Latón niquelado *Nickel plated brass*	14981	10	-

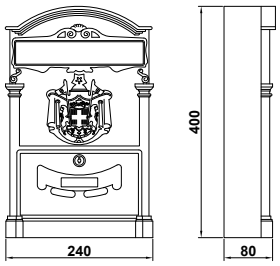
Buzón mod. 3 *Mailbox mod. 3*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
370 x 360 x 100	**Acero inoxidable** *Stainless steel*	9909	1	6
	Llaves en bruto mod. 1252 / *Key blanks mod. 1252*			
	Negro mate *Matt black*	9911	1	6
	Llaves en bruto mod. 1251 / *Key blanks mod. 1251*			

Llaves en bruto mod. 1251-1252 *Key blanks mod. 1251-1252*	Material *Material*	Mod	Cod.		
	Latón niquelado *Nickel plated brass*	1251	14981	10	-
		1252	14982	10	-

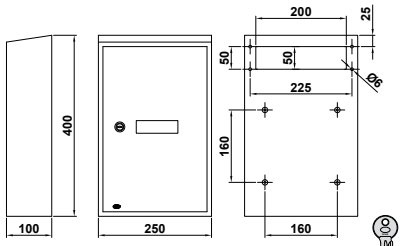
Buzón mod. 4 *Mailbox mod. 4*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
400 x 240 x 80	**Aluminio fundido blanco** *White casting aluminium*	12211	1	6
	Aluminio fundido negro mate *Matt black casting aluminium*	12212	1	6
	Aluminio fundido verde *Green casting aluminium*	12213	1	6

Llaves en bruto mod. 1253 *Key blanks mod. 1253*	Material *Material*	Cod.		
	Latón niquelado *Nickel plated brass*	14983	10	-

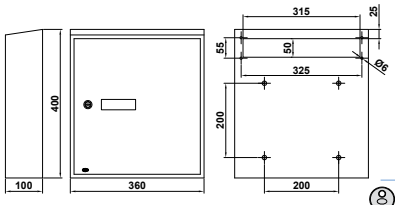
Recogecartas mod. 5 *Mailbox with back opening mod. 5*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
400 x 250 x 100	**Blanco** / *White*	12371	1	6
	Negro / *Black*	12370	1	6

Llaves en bruto mod. 1253 *Key blanks mod. 1253*	Material *Material*	Cod.		
	Latón niquelado *Nickel plated brass*	14983	10	-

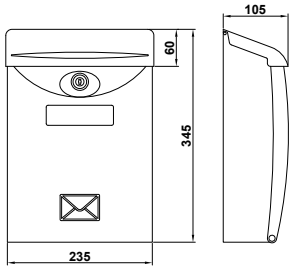
Recogecartas mod. 6 *Mailbox with back opening mod. 6*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
400 x 360 x 100	**Blanco** / *White*	12373	1	6
	Negro / *Black*	12372	1	6

Llaves en bruto mod. 1253 *Key blanks mod. 1253*	Material *Material*	Cod.		
	Latón niquelado *Nickel plated brass*	14983	10	-

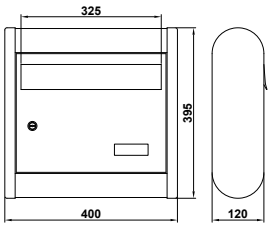
Buzón mod. 7 *Mailbox mod. 7*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
345 x 240 x 105	**Plástico blanco** *White plastic*	18815	1	6
	Plástico negro *Black plastic*	18816	1	6
	Plástico verde *Green plastic*	18817	1	6

Llaves en bruto *Key blanks*	Cod.		
	21059	10	-

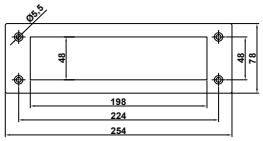
Buzón mod. 8 *Mailbox mod. 8*



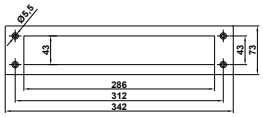
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
400 x 395 x 120	**Aluminio fundido negro mate** *Matt black casting aluminium*	15542	1	2

Bocacartas mod. 1-2 *Letter slot mod. 1-2*

1

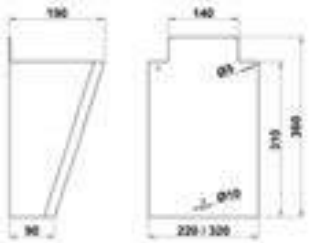


2



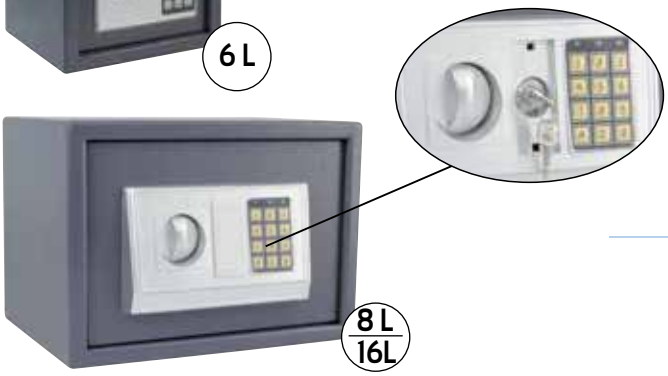
Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			
1	**254 x 78**	**Acero inoxidable 18/8** *Stainless steel AISI 304*	7586	1	4	16
		Blanco *White*	7587	1	4	16
		Latón pulido barniz *Solid brass varnished*	7588	1	4	16
		Negro *Black*	17588	1	4	16
2	**342 x 73**	**Acero inoxidable 18/8** *Stainless steel AISI 304*	10559	1	4	16
		Blanco *White*	10558	1	4	16
		Latón pulido barniz *Solid brass varnished*	10557	1	4	16
		Negro *Black*	17589	1	4	16

Cesta de publicidad mod. 77 *Newspaper basket mod. 77*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
220 x 360 x 190	**Acero inoxidable 18/8** *Stainless steel AISI 304*	13409	1	6
	Blanco *White*	13410	1	6
	Negro *Black*	13411	1	6
320 x 360 x 190	**Acero inoxidable 18/8** *Stainless steel AISI 304*	13412	1	6
	Blanco *White*	13413	1	6
	Negro *Black*	13414	1	6

Caja fuerte mod.TENAZ *Safe box mod.TENAZ*

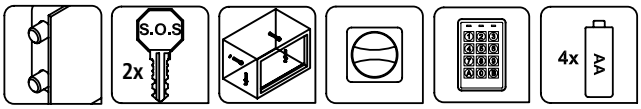


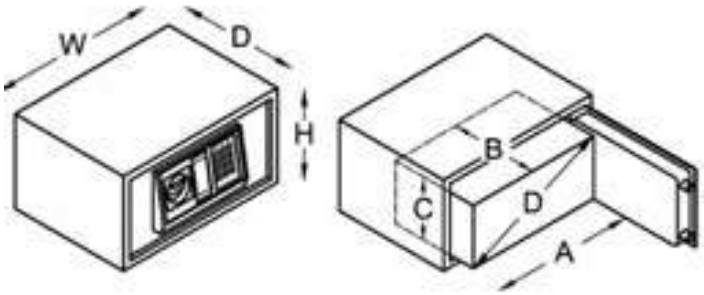
	Capacidad *Capacity*	Medidas mm. *Sizes mm.*	Cod.		
6 L	230 x 170 x 170	21629	-	1
8 L	310 x 200 x 200	21060	-	1
16 L	350 x 250 x 250	21061	-	1
30 L	430 x 350 x 200	21630	-	1
50 L	350 x 330 x 500	21631	-	1

Caja de sobreponer / *Surface box*
Color: gris oscuro / *Colour: dark grey*
Fondo tapizado / *Upholstered bottom*
Incluye tornillería de instalación / *Screws included*
4 Pilas AA incluídas / *4 Batteries AA included*
Instrucciones de montaje / *Assembly instructions*
Instrucciones de utilización / *User instructions*
Disponible copia de llaves / *Key copying service available*

FICHA TÉCNICA:
Fabricada con hojas de acero bajo en carbono laminado en caliente.
Espesor: Puerta 4 mm y pared 2 mm.
2 bulones cierre de Ø 20 mm.
2 llaves de emergencia y master code.
Agujeros de fijación en la base y en el fondo.
Sistema de apertura electrónico con pomo.
Código de acceso: por combinación electrónica de 3 a 8 dígitos.
Dispone de botón interior de programación

TECHNICAL SHEET:
Made with low carbon hot rolled steel sheets.
Thickness: door 4 mm and wall 2 mm.
2 closing bolts Ø 20 mm.
2 emergency keys and master code.
Fixing holes on the base and at the bottom.
Knobset operated electronic opening system.
Access code: by electronic combination of 3 to 8 digits.
Internal programming button.





Mod.	W (mm)	D (mm)	H (mm)	A (mm)	B (mm)	C (mm)	D (mm)
6 L	230	170	170	135	110	130	160
8 L	310	200	200	210	140	145	250
16 L	350	250	250	250	190	200	300
30 L	430	350	200	335	290	160	370
50 L	350	330	500	280	270	460	500

Caja de caudales mod. 2153 *Portable cash box mod. 2153*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Azul *Blue*	150 x 110 x 70	3194	1	6
	200 x 160 x 70	3198	1	6
	200 x 160 x 90	3202	1	6
	250 x 180 x 90	3206	1	6
	300 x 240 x 90	3810	1	6
Márfil *Ivory*	150 x 110 x 70	3193	1	6
	200 x 160 x 70	3197	1	6
	200 x 160 x 90	3201	1	6
	250 x 180 x 90	3205	1	6
	300 x 240 x 90	3809	1	6
Rojo *Red*	150 x 110 x 70	3191	1	6
	200 x 160 x 70	3195	1	6
	200 x 160 x 90	3199	1	6
	250 x 180 x 90	3203	1	6
	300 x 240 x 90	3807	1	6
Verde *Green*	150 x 110 x 70	3192	1	6
	200 x 160 x 70	3196	1	6
	200 x 160 x 90	3200	1	6
	250 x 180 x 90	3204	1	6
	300 x 240 x 90	3808	1	6

Incluye porta monedas
With coins bearer

Manilla y cerradura de seguridad niquelados
Nickel plated handle and security cylinder
Dos llaves por caja
Two keys per box
Envasado individualmente con plástico termoretráctil
Single packed with thermoretractil plastic

Disponible expositor
Display rack avaliable

Llaves en bruto *Key blanks*	Material *Material*	Cod.		
	Latón niquelado *Nickel plated brass*	14981	10	-

Caja de caudales mod. 2500 *Portable cash box mod. 2500*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Azul *Blue*	165 x 125 x 80	2203	1	6
	197 x 154 x 80	2206	1	6
	230 x 185 x 80	2209	1	6
Rojo *Red*	165 x 125 x 80	2205	1	6
	197 x 154 x 80	2208	1	6
	230 x 185 x 80	2211	1	6
Gris *Grey*	165 x 125 x 80	2204	1	6
	197 x 154 x 80	2207	1	6
	230 x 185 x 80	2210	1	6

Construcción metálica
Metallic construction
Acero sin soldadura y esmaltado
Heavy use seamless with enamel finishing
Manilla automática de apertura y cierre
Hinged lid and recessed handle
Cilindros de seguridad
Security cylinders
Dos llaves por caja
Two keys per box
Bandejas portamonedas
Inner coin trail

Llaves en bruto *Key blanks*	Material *Material*	Medidas mm. *Sizes mm.*	Cod.		
	Latón niquelado *Nickel plated brass*	230 x 185 x 80	8775	10	-

Portallaves mod. 2171-2172 *Key box mod. 2171-2172*

Mod. *Mod.*	Medidas mm. *Sizes mm.*		Cod.		
2171	200 x 160 x 70	**20 Llaves**/*Keys*	3817	1	6
	300 x 240 x 70	**45 Llaves**/*Keys*	3818	1	6
2172	300 x 240 x 80	**93 Llaves**/*Keys*	3819	1	6

Acero gris epoxy
Epoxy grey steel
Cerradura de seguridad niquelada con 2 llaves
Security cylinder nickel plated with 2 keys
Envasado individualmente con plástico termoretráctil
Single packed with thermoretractil plastic

Llaves en bruto *Key blanks*	Material *Material*	Mod. *Mod.*	Cod.		
	Latón niquelado *Nickel plated brass*	1252	14982	10	-

Anilla engatillada mod. 1 *Ring mod. 1*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Niquelado *Nickel plated*	**Ø 12**	2	200	12000
	Ø 14	3	200	10000
	Ø 16	4	200	6000
	Ø 18	5	200	5000
	Ø 20	6	200	4000
	Ø 22	7	200	3600
	Ø 25	8	200	3600
	Ø 30	9	200	2400

Medidas	ØA	B
Ø12	12 mm	2 mm
Ø14	14 mm	2 mm
Ø16	16 mm	2.7 mm
Ø18	18 mm	2.7 mm
Ø20	20 mm	2.7 mm
Ø22	22 mm	2.7 mm
Ø25	25 mm	2.7 mm
Ø30	30 mm	2.7 mm

Llavero anilla mod. 1 *Key ring mod. 1*

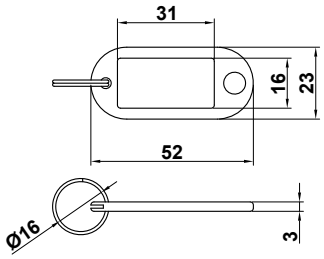
Medidas mm. *Sizes mm.*	Cod.			
20,25,30	1070	3	10	50

Medidas mm. *Sizes mm.*	Cod.		
Ø 16	419	200	2000
Ø 18	420	200	2000
Ø 20	422	200	2000
Ø 22	423	200	2000
Ø 25	425	200	1000
Ø 30	426	200	1000
Ø 35	428	200	1000
Acabado *Finish*	**Niquelado** *Nickel plated*		

Medidas	ØA	B
Ø16	16 mm	1.8 mm
Ø18	18 mm	1.8 mm
Ø20	20 mm	1.8 mm
Ø22	22 mm	1.8 mm
Ø25	25 mm	1.8 mm
Ø30	30 mm	2 mm
Ø35	35 mm	2 mm

Llavero porta-etiquetas mod. 8-80 *Key tag mod. 8-80*

mod.8



Envase expositor
Display box

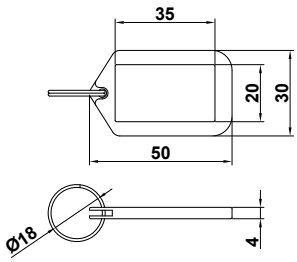
Mod. *Mod.*	Acabado *Finish*	Cod.		
8	**Surtido de 8 colores** *8 Assorted colours*	14960	1 (x 200)	3

Mod. 8, 200 Llaveros
Mod.8, 200 Key tags

Mod. *Mod.*	Acabado *Finish*	Cod.		
80	**Amarillo** / *Yellow*	17222	50	1000
	Rojo / *Red*	17220	50	1000
	Verde / *Green*	17221	50	1000
	Azul / *Blue*	17226	50	1000
	Naranja / *Orange*	17224	50	1000
	Negro / *Black*	17223	50	1000
	Morado / *Purple*	17225	50	1000
	Azul oscuro / *Dark blue*	17227	50	1000
	Blanco / *White*	19494	50	1000

Llavero porta-etiquetas mod. 9-90 *Key tag mod. 9-90*

mod.9



Envase expositor
Display box

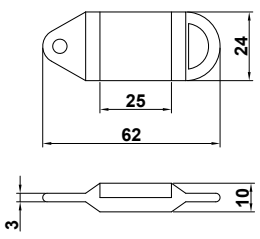
Mod. *Mod.*	Acabado *Finish*	Cod.		
9	**Surtido de 8 colores** *8 Assorted colours*	14961	1 (x 160)	3

Mod. 9, 160 Llaveros
Mod.9, 160 Key tags

Mod. *Mod.*	Acabado *Finish*	Cod.		
90	**Amarillo** / *Yellow*	17230	50	1000
	Rojo / *Red*	17228	50	1000
	Verde / *Green*	17229	50	1000
	Azul / *Blue*	17234	50	1000
	Naranja / *Orange*	17232	50	1000
	Negro / *Black*	17231	50	1000
	Morado / *Purple*	17233	50	1000
	Azul oscuro / *Dark blue*	17235	50	1000
	Blanco / *White*	19495	50	1000

Llavero porta-etiquetas mod. 10 *Key tag mod. 10*

mod.10



Envase expositor
Display box

Mod. *Mod.*	Acabado *Finish*	Cod.		
10	**Surtido de 8 colores** *8 Assorted colours*	14962	1 (x 96)	3

Mod. 10, 96 Llaveros
Mod.10, 96 Key tags

Colgador mod. 2 *Coat & hat hook mod. 2*

Acabado *Finish*	Cod.		
Blanco epoxy *White epoxy*	149	25	200
Latonado barniz *Brass plated varnished*	147	25	200
Zincado *Zinc plated*	148	25	200

Colgador mod. 3 *Coat & hat hook mod. 3*

Acabado *Finish*	Cod.			Cod.			
Blanco epoxy *White epoxy*	152	25	200	1064	1	10	50
Latonado barniz *Brass plated varnished*	153	25	200	1063	1	10	50
Niquelado *Nickel plated*	154	25	200	1062	1	10	50

Colgador universal mod. 9 *Universal hook mod. 9*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Blanco *White*	40 x 80	5047	10	100
	80 x 130	5048	10	50
	120 x 150	5049	10	50
	150 x 180	5050	10	50
Bicromatado *Bichromated*	40 x 80	5043	10	100
	80 x 130	5044	10	50
	120 x 150	5045	10	50
	150 x 180	5046	10	50

Colgador mod. 10-11 *Coat & hat hook mod. 10-11*

Mod. *Mod.*	Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
10	**Blanco epoxy** *White epoxy*	50 x 18	5780	20	200	2650	2	10	50
11		115 x 18	5781	20	200	2651	2	10	50

Colgador adhesivo mod. 8 *Adhesive hook mod. 8*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
50 x 40	**Oro** *Gold*	4939	25	200	2418	1	10	50
	Cromado *Chrome plated*	4938	25	200	2417	1	10	50
	Blanco *White*	4937	25	200	2416	1	10	50
	Negro *Black*	4940	25	200				
	Sapelli *Sapelli*	4942	25	200	2421	1	10	50
	Roble *Oak*	4941	25	200	2420	1	10	50

Colgador acero inoxidable
Stainless steel hook

Colgador acero inoxidable mod. 108 *Stainless steel coat & hat hook mod. 108*

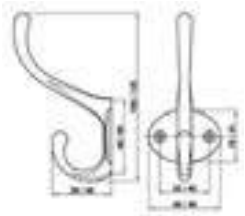
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
205 x 60	**Oro** *Gold*	6291	10	100	2845	1	10	50
	Blanco *White*	6288	10	100	2842	1	10	50
	Negro *Black*	6290	10	100	2844	1	10	50
	Sapelli *Sapelli*	6293	10	100				
	Roble *Oak*	6292	10	100				

Colgador acero inoxidable mod. 109 *Stainless steel coat & hat hook mod. 109*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
320 x 60	**Oro** *Gold*	6297	10	50
	Negro *Black*	6296	10	50

Colgador mod. 25-26 *Coat & hat hook mod. 25-26*

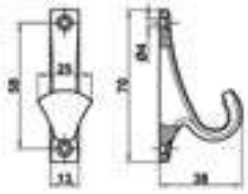
mod.25 mod.26



Mod. *Mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
25	135 mm alto *135 mm high*	Oro *Gold*	5104	10	100	2661	1	10	50
		Cromado brillo *Chrome plated*	7453	10	100	7455	1	10	50
		Cuero *Antique brass plated*	10415	10	100				
26	108 mm alto *108 mm high*	Oro *Gold*	5105	10	100	2662	1	10	50
		Cromado brillo *Chrome plated*	7454	10	100	7456	1	10	50
		Cuero *Antique brass plated*	10416	10	100				

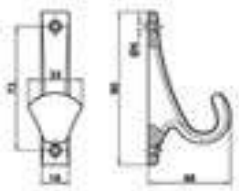
Zamac

Colgador mod. 50 *Coat & hat hook mod. 50*



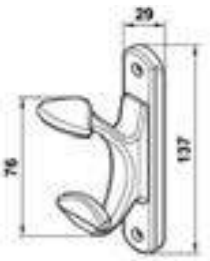
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
70 mm alto *70 mm high*	Latón pulido barniz *Solid brass varnished*	5949	10	50	2834	1	10	50
	Latón cromo brillo *Brass chrome plated*	6228	10	50	2836	1	10	50
	Latón cromo mate *Satin nickel brass*	7447	10	50	7449	1	10	50
	Latón cuero *Antique brass*	10417	10	50				

Colgador mod. 51 *Coat & hat hook mod. 51*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
90 mm alto *90 mm high*	Latón pulido barniz *Solid brass varnished*	5950	10	50	2835	1	10	50
	Latón cromo brillo *Brass chrome plated*	6229	10	50	2837	1	10	50
	Latón cromo mate *Satin nickel brass*	7448	10	50	7450	1	10	50
	Latón cuero *Antique brass*	10418	10	50				

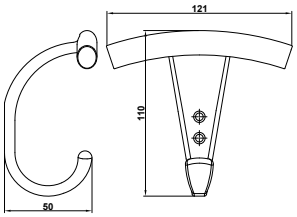
Colgador mod. 52 *Coat & hat hook mod. 52*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
137 mm alto *137 mm high*	Latón pulido barniz *Solid brass varnished*	5951	10	50	10671	1	6	30
	Latón cromo brillo *Brass chrome plated*	7451	10	50				

Con placa
With plate

Colgador mod. 53 *Coat & hat hook mod. 53*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
100 mm alto *100 mm high*	**Latón pulido barniz / mate** *Satin / polished brass varnished*	6227	10	50
	Latón cromado brillo / mate *Brass chrome plated / satin nickel*	7452	10	50

Colgador madera mod. 5451 *Wooden hook mod. 5451*

Sapelli / *Sapelli*

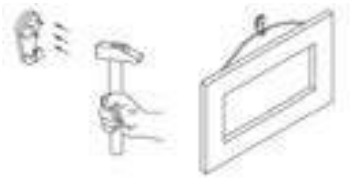
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
100 x 65	**Roble** / *Oak*	19475	6	84
	Sapelli / *Sapelli*	19476	6	84
	Blanco / *White*	19477	6	84

Colgador madera mod. 5452 *Wooden hook mod. 5452*

Blanco / *White*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
200 x 65	**Roble** / *Oak*	19478	2	32
	Sapelli / *Sapelli*	19479	2	32
	Blanco / *White*	19480	2	32

Colgador mod. 200 *Hard wall hook mod. 200*



Medidas mm. *Sizes mm.*	Cod.				Acabado *Finish*
22	10573	6	24	240	**Blanco** *White*
30	10574	5	24	240	
40	10575	3	24	240	

Colgador adhesivo mod. 204 *Adhesive hook mod. 204*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
40 x 24 x 24	**Cromado** *Chrome plated*	14815	50	1000	17451	2	10	120
	Blanco *White*	14814	50	1000	17452	2	10	120

Adhesivo / *Adhesive*
Plástico / *Plastic*

Colgador adhesivo mod. 206 *Adhesive hook mod. 206*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
45 x 37 x 21	**Cromado** *Chrome plated*	14818	100	1000	17453	2	10	120
	Blanco *White*	14816	100	1000	17454	2	10	120
	Marrón *Brown*	14817	100	1000	17455	2	10	120

Adhesivo / *Adhesive*
Plástico / *Plastic*

Colgador adhesivo mod. 207 *Adhesive hook mod. 207*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
Ø40 x 21	**Cromado** *Chrome plated*	14821	100	1000	17456	2	10	120
	Blanco *White*	14819	100	1000	17457	2	10	120
	Marrón *Brown*	14820	100	1000	17458	2	10	120

Adhesivo / *Adhesive*
Plástico / *Plastic*

Colgador adhesivo mod. 208 *Adhesive hook mod. 208*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
52 x 28 x 21	**Cromado** *Chrome plated*	14824	100	1000	20227	2	10	120
	Blanco *White*	14822	100	1000	20225	2	10	120
	Marrón *Brown*	14823	100	1000	20226	2	10	120

Adhesivo / *Adhesive*
Plástico / *Plastic*

Colgador adhesivo mod. 209 *Adhesive hook mod. 209*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
48 x 37 x 21	**Blanco** *White*	14825	100	1000	17459	2	10	120
	Marrón *Brown*	14826	100	1000	17460	2	10	120

Adhesivo / *Adhesive*
Plástico / *Plastic*

Colgador adhesivo mod. 210 *Adhesive hook mod. 210*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
40 x 35	**Blanco** *White*	14827	50	1000	17461	2		

Adhesivo / *Adhesive*
Plástico / *Plastic*

Colgador adhesivo mod. 211 *Adhesive hook mod. 211*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			
24 x 35	**Blanco** / *White*	22006	3	6	120
	Transparente / *Clear*	22007	3	6	120
33 x 54	**Blanco** / *White*	22008	2	6	120
	Transparente / *Clear*	22009	2	6	120

Adhesivo / *Adhesive*
Plástico / *Plastic*

Colgador adhesivo mod. 212 *Adhesive hook mod. 212*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			
43 x 21	**Blanco** / *White*	22014	3	10	100
	Cromado / *Chrome plated*	22015	3	10	100
	Plata / *Silver*	22016	3	10	100

Adhesivo / *Adhesive*
Metálico / *Metallic*

Colgador adhesivo mod. 213 *Adhesive hook mod. 213*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			
15 x 35	**Acero inoxidable** *Stainless steel*	22017	4	10	100

Adhesivo / *Adhesive*
Metálico / *Metallic*

Colgador adhesivo mod. 214 *Adhesive hook mod. 214*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			
40 x 30	**Acero inoxidable** *Stainless steel*	22018	2	10	100

Adhesivo / *Adhesive*
Metálico / *Metallic*

Colgador ventosa mod. 215 *Suction hook mod. 215*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Transparente *Clear*	45	22010	2	6	120
	55	22011	2	6	120

Colgador ventosa mod. 216 *Suction hook mod. 216*

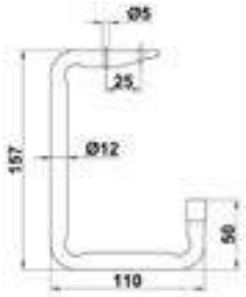
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Transparente *Clear*	40	22012	3	6	120
	55	22013	2	6	120

Colgador techo bicicleta mod. 750 *Garage hook mod. 750*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
Ø 16 mm 150 x 108 x 90	Blanco *White*	14805	10	100
	Zincado *Zinc plated*	14804	10	100

Acero / *Steel*

Colgador pared bicicleta mod. 752 *Garage hook mod. 752*

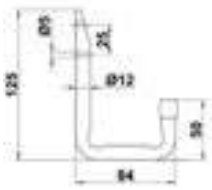


Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
Ø 12 mm 157 x 110 x 50	Blanco *White*	14807	10	100
	Zincado *Zinc plated*	14806	10	100

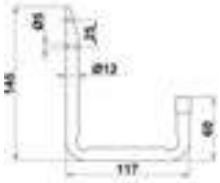
Acero / *Steel*

Colgador multiuso mod. 754-755 *Garage hook mod. 754-755*

mod. 754



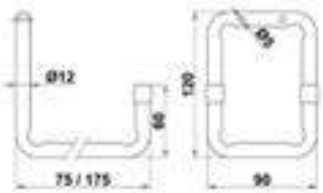
mod. 755



mod. *mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
754	125	Blanco *White*	14808	10	100
755	145	Blanco *White*	14809	10	100

Acero / *Steel*

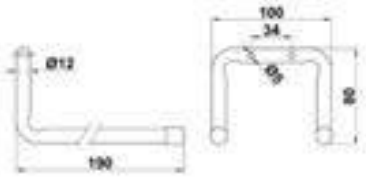
Colgador doble multiuso mod. 756-757 *Garage hook mod. 756-757*



mod. *mod.*	Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
756	75	Blanco *White*	14810	10	80
757	175	Blanco *White*	14811	5	50

Acero / *Steel*

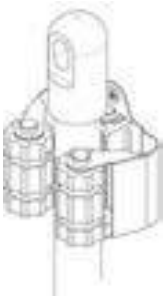
Colgador multiuso mod. 758 *Garage hook mod. 758*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
190	Blanco *White*	14813	10	100
	Zincado *Zinc plated*	14812	10	100

Acero / *Steel*

Cuelga escobas mod. 760 *Broom hook mod. 760*

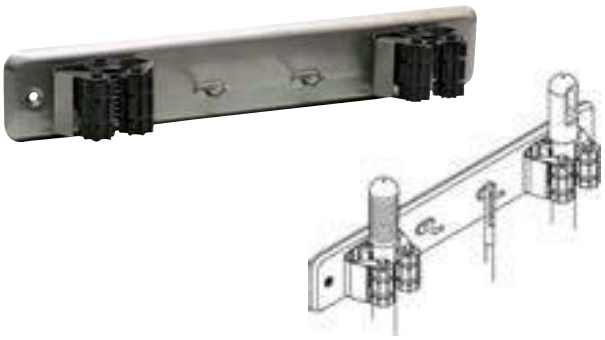


Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			
32 x 52 x 42	**Acero blanco** *White steel*	18757	1	6	48
	Acero inoxidable *Stainless steel*	18758	1	6	48

Adhesivo + fijación con tornillos
Adhesive + fixing screws

1 Escoba / *One hook*

Cuelga escobas mod. 761 *Broom hook mod. 761*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			
280 x 50 x 45	**Acero blanco** *White steel*	18759	1	4	24
	Acero inoxidable *Stainless steel*	18760	1	4	24

2 Escobas
2 Hooks

Cutter mod. 50 *Cutter mod. 50*

Cod.				Acabado *Finish*
2796	1	10	50	**Metálico especial** *Metallic*

Disponibles cuchillas de recambio mod.1
Spare blades mod.1 available
Incluye portacuchillas
Includes blade carrier
Sin freno
Without stopper

Cutter mod. 51 *Cutter mod. 51*

Cod.				Acabado *Finish*
2797	1	10	50	**Metálico con freno** *Metallic with brake*

Disponibles cuchillas de recambio mod.1
Spare blades mod.1 available
Con freno
With stopper

Cutter mod. 52 *Cutter mod. 52*

Cod.				Acabado *Finish*
2798	1	10	50	**Metálico** *Metallic*

Disponibles cuchillas de recambio mod.1
Spare blades mod.1 available
Sin freno
Without stopper

Cutter mod. 53 *Cutter mod. 53*

Cod.				Acabado *Finish*
2799	1	10	50	**Plástico reforzado** *Reinforced plastic*

Disponibles cuchillas de recambio mod.2
Spare blades mod.2 available
Incluye portacuchillas con dos cuchillas de repuesto
Includes blade carrier and two spare blades
Con freno
With stopper

Cutter mod. 54 *Cutter mod. 54*

Cod.				Acabado *Finish*
2800	1	10	50	**Plástico reforzado** *Reinforced plastic*

Disponibles cuchillas de recambio mod.2
Spare blades mod.2 available
Incluye portacuchillas con dos cuchillas de repuesto
Includes blade carrier and two spare blades
Sin freno
Without stopper

Cutter mod. 55 *Cutter mod. 55*

Cod.				Acabado *Finish*
7595	1	10	50	**Metálico negro amarillo** *Black and yellow metallic*

Disponibles cuchillas de recambio mod.3
Spare blades mod.3 available
Sin freno
Without stopper

Cutter mod. 56 *Cutter mod. 56*

Cod.				Acabado *Finish*
7596	1	10	50	**Plástico** *Plastic*

Disponibles cuchillas de recambio mod.3
Spare blades mod.3 available
Sin freno
Without stopper
Incluye portacuchillas con 2 cuchillas de repuesto
Includes blade carrier and two spare blades

Cutter mod. 57 *Cutter mod. 57*

Cod.				Acabado *Finish*
7597	1	10	50	**Plástico negro amarillo** *Black and yellow plastic*

Disponibles cuchillas de recambio mod.3
Spare blades mod.3 available
Con freno
With stopper
Incluye portacuchillas con 2 cuchillas de repuesto
Includes blade carrier and two spare blades

Cutter mod. 58 *Cutter mod. 58*

Cod.				Acabado *Finish*
7598	1	10	50	**Plástico reforzado** *Reinforced plastic*

Disponibles cuchillas de recambio mod.3
Spare blades mod.3 available
Sin freno
Without stopper
Incluye portacuchillas con 2 cuchillas de repuesto
Includes blade carrier and two spare blades

Cutter mod. 59 *Cutter mod. 59*

Cod.				Acabado *Finish*
7599	1	10	50	**Plástico reforzado** *Reinforced plastic*

Disponibles cuchillas de recambio mod.2
Spare blades mod.2 available
Con freno
With stopper

Cutter mod. 60 *Cutter mod. 60*

Cod.				Acabado *Finish*
7600	1	10	50	**Plástico reforzado** *Reinforced plastic*

Disponibles cuchillas de recambio mod.2
Spare blades mod.2 available
Con freno
With stopper

Cutter mod. 61 *Cutter mod. 61*

Cod.				Acabado *Finish*
7601	1	10	50	**Plástico reforzado** *Reinforced plastic*

Disponibles cuchillas de recambio mod.2
Spare blades mod.2 available
Con freno
With stopper
Incluye portacuchillas con 2 cuchillas de repuesto
Includes blade carrier and two spare blades

Cuchillas mod. 1 *Blades mod. 1*

Cod.				Acabado *Finish*
6928	5	10	50	**Acero tratado** *Hardened steel*

Para cutters mod. 50-51-52
For cutters mod. 50-51-52

Cuchillas mod. 2 *Blades mod. 2*

Cod.				Acabado *Finish*
6929	5	10	50	Acero tratado *Hardened steel*

Para cutters mod. 53-54-59-60-61
For cutters mod. 53-54-59-60-61

Cuchillas mod. 3 *Blades mod. 3*

Cod.				Acabado *Finish*
7602	5	10	50	Acero tratado *Hardened steel*

Para cutters mod. 55-56-57-58
For cutters mod. 55-56-57-58

Calibre mod. 1 *Caliper mod. 1*

Medidas mm. *Sizes mm.*	Cod.		
150	5672	1	20
200	5673	1	20

Acabado *Finish*	Acero inoxidable *Stainless steel*

Calibre monoblock
Monoblock caliper

Calibre mod. 20 *Caliper mod. 20*

Medidas mm. *Sizes mm.*	Cod.		
150	5674	1	10
200	5675	1	10

Acabado *Finish*	Acero inoxidable *Stainless steel*

Calibre digital
Digital caliper

Pilas incluidas
Batteries included

Flexómetros mod. 40-41 *Measuring tapes mod. 40-41*

Mod. *Mod.*	Acabado *Finish*	Medidas *Sizes*	Cod.			Cod.			
40	Verde *Green*	2 m x 13 mm	5491	10	100	2476	1	10	50
41		3 m x 13 mm	5493	10	100	2478	1	10	50

Mod.40 Con botón de fijación de medida
Mod.40 With stopper

Mod.41 Sin botón de fijación de medida
Mod.41 Without stopper

Cinta de acero templado con barniz protector de alta resistencia al desgaste (nylon coating)
Tempered steel tape with high resistance nylon coating

Flexómetro mod. 50 *Measuring tape mod. 50*

Acabado *Finish*	Medidas *Sizes*	Cod.			Cod.			
Verde transparente *Transparent green*	5 m x 19 mm				2466	1	10	50
	5 m x 25 mm				2467	1	10	50
	8 m x 25 mm	5422	10	50	2468	1	10	50

Con botón de fijación de medida
With stopper

Cinta de acero templado con barniz protector de alta resistencia al desgaste (nylon coating)
Tempered steel tape with high resistance nylon coating

Flexómetro mod. 51 *Measuring tape mod. 51*

Acabado *Finish*	Medidas *Sizes*	Cod.			Cod.			
Naranja, cauchutado *Orange, rubberized*	5 m x 19 mm				2470	1	10	50
	5 m x 25 mm				2471	1	10	50
	8 m x 25 mm	5426	10	50	2472	1	10	50

Con botón de fijación de medida
With stopper

Cinta de acero templado con barniz protector de alta resistencia al desgaste (nylon coating)
Tempered steel tape with high resistance nylon coating

Flexómetro mod. 52 *Measuring tape mod. 52*

Acabado *Finish*	Medidas *Sizes*	Cod.			Cod.			
Verde, cauchutado *Green, rubberized*	5 m x 19 mm				2473	1	10	50
	5 m x 25 mm				2474	1	10	50
	8 m x 25 mm	5429	10	50	2475	1	10	50

Con doble botón de fijación de medida (sujeción fija y manual)
With double stopper (fixed and adjustable)

Cinta de acero templado con barniz protector de alta resistencia al desgaste (nylon coating)
Tempered steel tape with high resistance nylon coating

Flexómetro mod. 53 *Measuring tape mod. 53*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Amarillo y negro *Yellow and black*	3 m x 16	17598	12	120
	5 m x 19	17599	12	72

Con freno / *With stop*

Magnético / *Magnetic*

Con clip de sujeción al cinturón
With belt holding clip

En envase expositor
In display box

Flexómetro mod. 54 *Measuring tape mod. 54*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
Amarillo y negro *Yellow and black*	3 m x 16	17600	12	120	17602	1	12	120
	5 m x 19	17601	12	72	17603	1	12	120

Con freno / *With stop*

Magnético / *Magnetic*

Caja bimaterial antideslizante con clip de sujeción al cinturón
Bimaterial case with belt holding clip

En envase expositor
In display box

Flexómetro mod. 55 *Measuring tape mod. 55*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.		
Amarillo y negro *Yellow and black*	8 m x 25	17604	12	48

Con freno / *With stop*

Magnético / *Magnetic*

Caja bimaterial antideslizante con clip de sujeción al cinturón
Bimaterial case with belt holding clip

En envase expositor
In display box

Cinta métrica mod. 200 *Fiberglass tape mod. 200*

Medidas *Sizes*	Cod.		
10 m x 13 mm	5794	1	6

Cuerpo ABS de alta resistencia
High impact ABS case
Cinta fibra de vidrio con impresión resistente al desgaste
Fiberglass tape with wear resistant printing
Recogida rápida
Quick easy-to-use winding drum

Nivel mod. 247 *Spirit level mod. 247*

Medidas cm. *Sizes cm.*	Cod.			Acabado *Finish*
30	3075	6	30	**Aluminio verde** *Green Aluminium*
40	3076	6	30	
50	3077	6	30	
60	3078	6	30	
80	3079	6	30	
100	3094	6	30	

Perfil de aluminio
Aluminium profile
Fiolas antichoque no evaporable e impermeables
Non evaporable, impermeable and antishock vials
Precisión 0,057°=1 mm por 1 m
Precision 0,057°=1 mm per 1 m
Presentados con film termoretráctil
Shrink pack presentation

Nivel mod. 250 *Spirit level mod. 250*

Medidas cm. *Sizes cm.*	Cod.			Acabado *Finish*
30	5430	6	30	**Aluminio verde** *Green aluminium*
40	5431	6	30	
50	5432	6	30	
60	5433	6	30	
80	5434	6	30	
100	5435	6	30	**Base cepillada** *Milled base*
150	5436	-	6	

Perfil de aluminio
Aluminium profile
Fiolas antichoque no evaporable e impermeables
Non evaporable, impermeable and antishock vials
Precisión 0,057°=1 mm por 1 m
Precision 0,057°=1 mm per 1 m
Presentados con film termoretráctil
Shrink pack presentation

Nivel mod. 251 magnético *Magnetic spirit level mod. 251*

Medidas cm. *Sizes cm.*	Cod.			Acabado *Finish*	
40	6440	6	30	**Epoxy amarillo** *Yellow epoxy*	**Base cepillada** *Milled base*
50	6441	6	30		
60	6442	6	30		

Perfil de aluminio
Aluminium profile
Fiolas antichoque no evaporable e impermeables
Non evaporable, impermeable and antishock vials
Precisión 0,057°=1 mm por 1 m
Precision 0,057°=1 mm per 1 m
Presentados con film termoretráctil
Shrink pack presentation

Nivel mod. 260 *Spirit level mod. 260*

Medidas cm. *Sizes cm.*	Cod.			Acabado *Finish*	Medidas cm. *Sizes cm.*	Cod.			Acabado *Finish*
30	5437	6	30	**Aluminio verde** *Green Aluminium*	80	5441	6	30	**Aluminio verde** *Green Aluminium*
40	5438	6	30		100	5442	6	30	
50	5439	6	30		150	5443	-	6	
60	5440	6	30						

Perfil de aluminio
Aluminium profile
Fiolas antichoque no evaporable e impermeables
Non evaporable, impermeable and antishock vials
Precisión 0,057°=1 mm por 1 m
Precision 0,057°=1 mm per 1 m
Presentados con film termoretráctil
Shrink pack presentation

Nivel mod. 300 *Spirit level mod. 300*

Medidas cm. *Sizes cm.*	cod.			Acabado *Finish*
40	5444	6	30	**Aluminio verde** *Green Aluminium*
50	5445	6	30	
60	5446	6	30	

Base cepillada
Milled base
Aluminio fundido
Casting aluminium
Fiolas antichoque no evaporable e impermeables
Non evaporable, impermeable and antishock vials
Precisión 0,057°=1 mm por 1 m
Precision 0,057°=1 mm per 1 m
Presentados con film termoretráctil
Shrink pack presentation

Nivel mod. 301 *Spirit level mod. 301*

Medidas cm. *Sizes cm.*	cod.			Acabado *Finish*
30	6056	6	30	**Aluminio verde** *Green Aluminium*
40	5628	6	30	

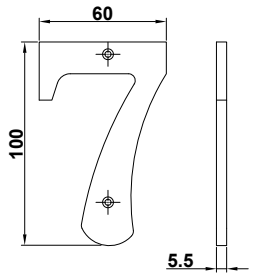
Base cepillada
Milled base
Aluminio fundido
Casting aluminium
Fiolas antichoque no evaporable e impermeables
Non evaporable, impermeable and antishock vials
Precisión 0,057°=1 mm por 1 m
Precision 0,057°=1 mm per 1 m
Presentados con film termoretráctil
Shrink pack presentation

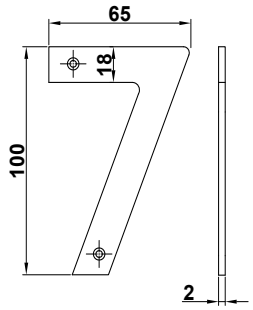
Nivel mod. 302 Magnético *Magnetic spirit level mod. 302*

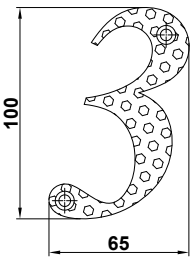
Medidas cm. *Sizes cm.*	cod.			Acabado *Finish*
40	6004	6	30	**Naranja** *Orange*
50	6005	6	30	
60	6006	6	30	

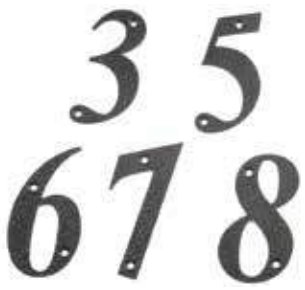
Base cepillada
Milled base
Aluminio fundido
Casting aluminium
Fiolas antichoque no evaporable e impermeables
Non evaporable, impermeable and antishock vials
Precisión 0,057°=1 mm por 1 m
Precision 0,057°=1 mm per 1 m
Presentados con film termoretráctil
Shrink pack presentation

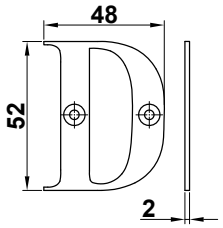
Medidas *Sizes*	Acabado *Finish*	Mod. *Mod.*	Cod.				
2" 50 mm.	**Latón pulido barniz** *Solid brass varnished*	**0**	7180	1	5	50	**Espesor: 1,5 mm** *Thickness: 1,5 mm*
		1	7181	1	5	50	
		2	7182	1	5	50	
		3	7183	1	5	50	
		4	7184	1	5	50	
		5	7185	1	5	50	
		6	7186	1	5	50	
		7	7187	1	5	50	
		8	7188	1	5	50	
		9	7189	1	5	50	
4" 100 mm	**Latón pulido barniz** *Solid brass varnished*	**0**	2669	1	5	50	**Espesor: 5,5 mm (Huecos)** *Thickness: 5,5 mm (Hollow)*
		1	2670	1	5	50	
		2	2671	1	5	50	
		3	2672	1	5	50	
		4	2673	1	5	50	
		5	2674	1	5	50	
		6	2675	1	5	50	
		7	2676	1	5	50	
		8	2677	1	5	50	
		9	2678	1	5	50	
4" 100 mm	**Acero inox. 18/8** *St. Steel AISI 304*	**0**	6768	1	5	50	**Espesor: 2 mm** *Thickness: 2 mm*
		1	6769	1	5	50	
		2	6770	1	5	50	
		3	6771	1	5	50	
		4	6772	1	5	50	
		5	6773	1	5	50	
		6	6774	1	5	50	
		7	6775	1	5	50	
		8	6776	1	5	50	
		9	6777	1	5	50	
4" 100 mm	**Negro epoxy mate** *Matt black epoxy*	**0**	9857	1	5	50	**Espesor: 2 mm** *Thickness: 2 mm*
		1	9858	1	5	50	
		2	9859	1	5	50	
		3	9860	1	5	50	
		4	9861	1	5	50	
		5	9862	1	5	50	
		6	9863	1	5	50	
		7	9864	1	5	50	
		8	9865	1	5	50	
		9	9866	1	5	50	

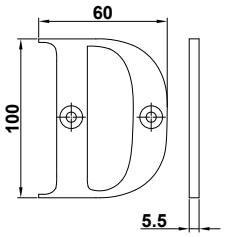


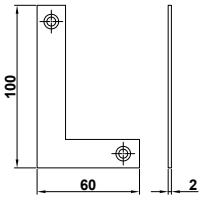


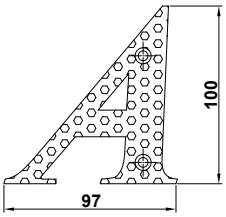












Medidas *Sizes*	Acabado *Finish*	Mod. *Mod.*	Cod.			
2" 50 mm.	**Latón pulido barniz** *Solid brass varnished*	**A**	12293	1	5	50
		B	12294	1	5	50
		C	12295	1	5	50
		D	12296	1	5	50
		E	12297	1	5	50
		F	12298	1	5	50
		G	12299	1	5	50
		H	12300	1	5	50
		I	12301	1	5	50
4" 100 mm.	**Latón pulido barniz** *Solid brass varnished*	**A**	2879	1	5	50
		B	2880	1	5	50
		C	2881	1	5	50
		D	2882	1	5	50
		E	2883	1	5	50
		F	2884	1	5	50
		G	7378	1	5	50
		H	7379	1	5	50
		I	7279	1	5	50
4" 100 mm.	**Acero inox. 18/8** *St. Steel AISI 304*	**A**	6762	1	5	50
		B	6763	1	5	50
		C	6764	1	5	50
		D	6765	1	5	50
		E	6766	1	5	50
		F	6767	1	5	50
		G	10461	1	5	50
		H	10462	1	5	50
		I	7278	1	5	50
4" 100 mm.	**Negro epoxy mate** *Matt black epoxy*	**A**	17556	1	5	50
		B	17557	1	5	50
		C	17558	1	5	50
		D	17559	1	5	50
		E	17560	1	5	50
		F	17561	1	5	50
		G	17562	1	5	50
		H	17563	1	5	50
		I	17564	1	5	50

Letras latón huecas, altura 5,5 mm
Hollow brass letters, height 5,5 mm

Espesor letras inox:2 mm
Thickness st. steel letters: 2 mm

Placas símbolos adhesivas mod. 20 a mod. 31 *Adhesive symbol plates mod. 20 to mod. 31*

Acabado *Finish*	Mod. *Mod.*	Símbolo *Symbol*	Cod.			
Acero inox. 18/8 *St. Steel AISI 304*	20	**Hombre/***Man*	6750	1	10	50
	21	**Mujer/***Woman*	6751	1	10	50
	22	**Hombre y mujer/***Man and woman*	6752	1	10	50
	23	**Minusválidos/***Handicapped*	6753	1	10	50
	24	**No fumar/***No smoking*	6754	1	10	50
	25	**Perros no/***No dogs*	6755	1	10	50
	26	**Ascensor/***Lift*	6756	1	10	50
	27	**Cafetería/***Coffee shop*	6757	1	10	50
	28	**Restaurante/***Restaurant*	6758	1	10	50
	29	**Flecha/***Arrow*	6759	1	10	50
	30	**Teléfono/***Phone*	6760	1	10	50
	31	**Información/***Information*	6761	1	10	50

Ø Placa 75 mm / *Ø Plate 75 mm*

Adhesivo / *Adhesive*

Espesor: 2 mm / *Thickness: 2 mm*

Placas símbolo adhesivas mod. 100 a mod. 108 *Adhesive symbol plates mod. 100 to mod. 108*

Símbolo *Symbol*	Mod. *Mod.*	Aluminio oro *Gold aluminium* Cod.				Acero inox. 18/8 *St. Steel AISI 304* Cod.			
Acceso minusválidos *Handicapped entrance*	100	8271	1	10	50	8235	1	10	50
Aseos hombre *Men's wc*	101	8272	1	10	50	8236	1	10	50
Aseos mujer *Women's wc*	102	8273	1	10	50	8237	1	10	50
Aseos minusválidos *Handicapped's wc*	103	8274	1	10	50	8238	1	10	50
Información *Information*	104	8275	1	10	50	8239	1	10	50
Teléfono *Phone*	105	8276	1	10	50	8240	1	10	50
Flecha horizontal *Horizontal arrow*	106	8277	1	10	50	8241	1	10	50
Flecha inclinada *Inclined arrow*	107	8278	1	10	50	8242	1	10	50
Aseos *Wc*	108	8279	1	10	50	8243	1	10	50
Medidas mm. *Sizes mm.*		**140 x 140**							

Adhesivas / *Adhesive*
Información / *Information*
Espesor: 0,5 mm / *Thickness: 0,5 mm*

Placas símbolo adhesivas mod. 109 a mod. 111 *Adhesive symbol plates mod. 109 to mod. 111*

Símbolo *Symbol*	Mod. *Mod.*	Aluminio oro *Gold aluminium* Cod.				Acero inox. 18/8 *St. Steel AISI 304* Cod.			
Extintor / *Fire extinguisher*	109	8280	1	10	50	8244	1	10	50
No fumar / *Do not smoke*	110	8281	1	10	50	8245	1	10	50
Perros no / *No dogs*	111	8282	1	10	50	8246	1	10	50
medidas mm. *sizes mm.*		**140 x 140**							

Adhesivas / *Adhesive*
Información / *Information*
Espesor: 0,5 mm / *Thickness: 0,5 mm*

Placas símbolo adhesivas mod. 80 a mod. 83

Símbolo	Mod.	Aluminio oro Cod.				Acero inox. 18/8 Cod.			
Empujar	80	8267	1	10	50	8231	1	10	50
Tirar	81	8268	1	10	50	8232	1	10	50
Entrada	82	8269	1	10	50	8233	1	10	50
Salida	83	8270	1	10	50	8234	1	10	50
Medidas mm.		163 x 45							

Adhesivas
Información
Espesor: 0,5 mm

Placas símbolo adhesivas mod. 50 a mod. 62

Símbolo	Mod.	Aluminio oro Cod.				Acero inox. 18/8 Cod.			
Acceso minusválidos	50	8247	1	10	50	8211	1	10	50
Aseos minusválidos	51	8248	1	10	50	8212	1	10	50
Aseos hombre	52	8249	1	10	50	8213	1	10	50
Aseos hombre-mujer	53	8250	1	10	50	8214	1	10	50
Aseos mujer	54	8251	1	10	50	8215	1	10	50
Zona de fumadores	55	8252	1	10	50	8216	1	10	50
Perros no	56	8253	1	10	50	8217	1	10	50
Entrada	57	8254	1	10	50	8218	1	10	50
Salida	58	8255	1	10	50	8219	1	10	50
Entre sin llamar	59	8256	1	10	50	8220	1	10	50
Empujar	60	8257	1	10	50	8221	1	10	50
Tirar	61	8258	1	10	50	8222	1	10	50
Por favor, cierren la puerta	62	8259	1	10	50	8223	1	10	50
Medidas mm.		163 x 45							

Adhesivas
Información
Espesor: 0,5 mm

Placas símbolo adhesivas mod. 63 a mod. 72

Símbolo	Mod.	Aluminio oro Cod.				Acero inox. 18/8 Cod.			
Botiquín	63	8260	1	10	50	8224	1	10	50
Extintor	64	8261	1	10	50	8225	1	10	50
No fumar	65	8262	1	10	50	8226	1	10	50
Perro peligroso	66	8263	1	10	50	8227	1	10	50
Privado	67	8264	1	10	50	8228	1	10	50
Prohibido el paso	68	8265	1	10	50	8229	1	10	50
Zona no fumadores	69	8266	1	10	50	8230	1	10	50
Llamar al timbre	70	9884	1	10	50	9883	1	10	50
Oficina	71	9886	1	10	50	9885	1	10	50
Prohibido	72	9888	1	10	50	9887	1	10	50
Medidas mm.		163 x 45							

Adhesivas
Información
Espesor: 0,5 mm

Señales de obligación mod. 10010

Material	Polietileno
Grosor	1 mm

210 x 300 mm. 1 50
300 x 450 mm. 1 30

300 x 450 mm.
Cod. 18067

210 x 300 mm.
Cod. 18074
300 x 450 mm.
Cod. 18075

210 x 300 mm.
Cod. 18068
300 x 450 mm.
Cod. 18069

210 x 300 mm.
Cod. 18076
300 x 450 mm.
Cod. 18077

210 x 300 mm.
Cod. 18070
300 x 450 mm.
Cod. 18071

210 x 300 mm.
Cod. 18078
300 x 450 mm.
Cod. 18079

210 x 300 mm.
Cod. 18072

Señales obras mod. 10011

Material	Polietileno
Grosor	1 mm

Castellano Cod. 18080
Catalán Cod. 18081
Dimensiones 990 x 670 mm.

1 25

Señales de prohibición mod. 10020

Material	Polietileno
Grosor	1 mm

210 x 300 mm. 1 50
300 x 450 mm. 1 30

210 x 300 mm.
Cod. 18082
300 x 450 mm.
Cod. 18083

210 x 300 mm.
Cod. 18084

210 x 300 mm.
Cod. 18085
300 x 450 mm.
Cod. 18086

210 x 300 mm.
Cod. 18087

210 x 300 mm.
Cod. 18089
300 x 450 mm.
Cod. 18090

300 x 450 mm.
Cod. 18091

210 x 300 mm.
Cod. 18092
300 x 450 mm.
Cod. 18093

Señales de salvamento y vías de evacuación luminiscente mod. 10040

Material	polietileno
Grosor	2,5 mm

210 x 300 mm. 1 50
300 x 210 mm. 1 30

210 x 300 mm.
Cod. 18112

210 x 300 mm.
Cod. 18113

210 x 300 mm.
Cod. 18114

300 x 210 mm.
Cod. 18115

300 x 210 mm.
Cod. 18116

312 x 212 mm.
Cod. 18117

Señales de peligro mod. 10030

Material	Polietileno
Grosor	1 mm

210 x 300 mm. 1 50
300 x 450 mm. 1 30

300X450 mm.
Cod. 18110

210 x 300 mm.
Cod. 18094
300 x 450 mm.
Cod. 18095

210 x 300 mm.
Cod. 18096
300 x 450 mm.
Cod. 18097

210 x 300 mm.
Cod. 18098
300 x 450 mm.
Cod. 18099

210 x 300 mm.
Cod. 18100
300 x 450 mm.
Cod. 18101

210 x 300 mm.
Cod. 18102
300 x 450 mm.
Cod. 18103

210 x 300 mm.
Cod. 18104

210 x 300 mm.
Cod. 18105

210 x 300 mm.
Cod. 18106

210 x 300 mm.
Cod. 18107

210 x 300 mm.
Cod. 18108

210 x 300 mm.
Cod. 18109

300 x 450 mm.
Cod. 18111

Señales contra incendios luminiscentes mod. 10050

Material	Polietileno
Grosor	2,5 mm

1 50

210 x 300 mm.
Cod. 18118

210 x 300 mm.
Cod. 18119

210 x 300 mm.
Cod. 18120

210 x 300 mm.
Cod. 18121

210 x 300 mm.
Cod. 18122

Señales varios fosforescentes mod. 10099

Material	Polietileno
Grosor	1 mm

700 x 500 mm. 1 40
500 x 350 mm. 1 60

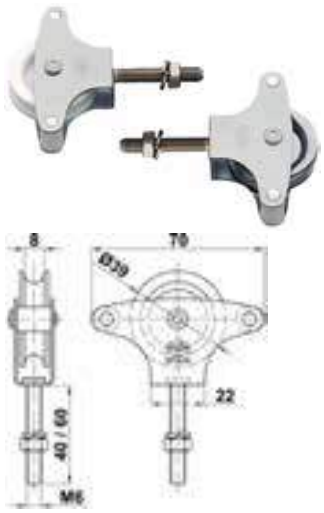
SE VENDE
700 x 500 mm. Cod. 18123
500 x 350 mm. Cod. 18124

EN VENDA
700 x 500 mm. Cod. 20026
500 x 350 mm. Cod. 20027

SE ALQUILA
700 x 500 mm. Cod. 18125
500 x 350 mm. Cod. 18126

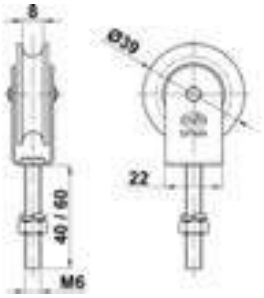
ES LLOGA
700 x 500 mm. Cod. 20028
500 x 350 mm. Cod. 20029

Poleas mod. 1-3-11-12 *Clothesline pulleys mod. 1-3-11-12*



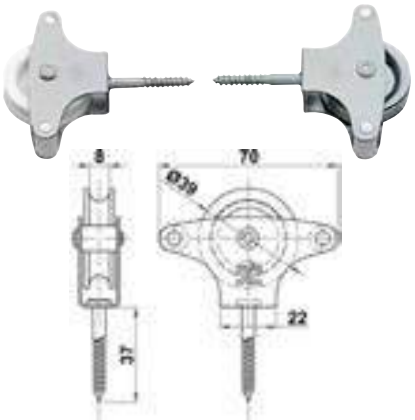
Mod. *Mod.*	Acabado roldana *Wheel finish*	Cod.			Cod.			
1	**Tornillo 40 plástico** *Screw 40 plastic*	371	25	200	787	2	10	50
3	**Tornillo 40 metálico** *Screw 40 metallic*	719	25	200	1065	2	10	50
11	**Tornillo 60 plástico** *Screw 60 plastic*	858	25	200	1067	2	10	50
12	**Tornillo 60 metálico** *Screw 60 metallic*	859	25	200	1068	2	10	50
	Acabado *Finish*				**Zincado** *Zinc plated*			
					Roldana Ø 39 *Wheel Ø 39*			

Poleas mod. 101-103-111-113 *Clothesline pulleys mod. 101-103-111-113*



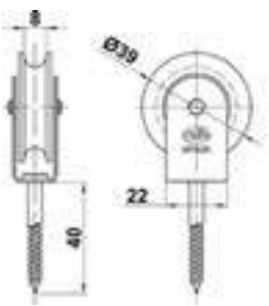
Mod. *Mod.*	Acabado roldana *Wheel finish*	Cod.		
101	**Tornillo 40 plástico** *Screw 40 plastic*	17206	25	200
103	**Tornillo 40 metálico** *Screw 40 metallic*	17207	25	200
111	**Tornillo 60 plástico** *Screw 60 plastic*	17208	25	200
113	**Tornillo 60 metálico** *Screw 60 metallic*	17209	25	200
	Acabado *Finish*	**Zincado** *Zinc plated*		
		Roldana Ø 39 *Wheel Ø 39*		

Poleas mod. 2-4 *Clothesline pulleys mod. 2-4*



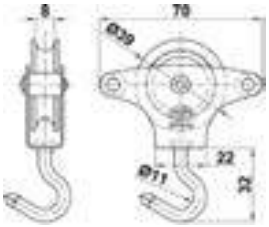
Mod. *Mod.*	Acabado roldana *Wheel finish*	Cod.			Cod.			
2	**Tirafondo 40 plástico** *Screw 40 plastic*	372	25	200	788	2	10	50
4	**Tirafondo 40 metálico** *Screw 40 metallic*	692	25	200	1066	2	10	50
	Acabado *Finish*				**Zincado** *Zinc plated*			
					Roldana Ø 39 *Wheel Ø 39*			

Poleas mod. 301-303 *Clothesline pulleys mod. 301-303*



Mod. *Mod.*	Acabado roldana *Wheel finish*	Cod.		
301	**Tirafondo 40 plástico** *Screw 40 plastic*	17210	25	200
303	**Tirafondo 40 metálico** *Screw 40 metallic*	17211	25	200
	Acabado *Finish*	**Zincado** *Zinc plated*		
		Roldana Ø 39 *Wheel Ø 39*		

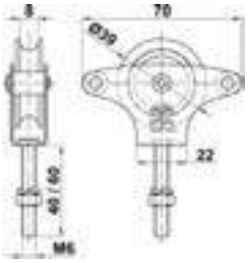
Poleas mod. 5-6 *Clothesline pulleys mod. 5-6*



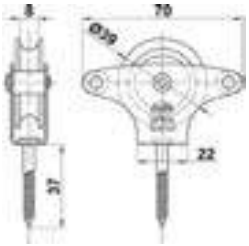
Mod. *Mod.*	Acabado roldana *Wheel finish*	Cod.				Cod.			
5	Plástico *Plastic*	658	25	200		8159	2	10	50
6	Metálico *Metallic*	659	25	200		8160	2	10	50
	Acabado *Finish*					Zincado *Zinc plated*			
						Roldana Ø 39 *Wheel Ø 39*			

Poleas mod. 20-21-22 Inox. *Clothesline pulleys mod. 20-21-22 (St. Steel)*

mod. 20-22

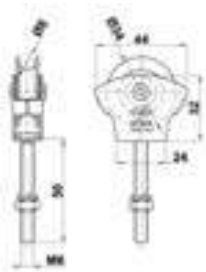


mod. 21



Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
20	Tornillo 40 *Screw 40*	3209	25	200	2164	2	10	50
21	Tirafondo 40 *Chipboard screw 40*	3210	25	200	2165	2	10	50
					CON arandela / *WITH washer*			
22	Tornillo 60 *Screw 60*	3229	25	200	8161	2	10	50
					SIN arandela / *WITHOUT washer*			
		22634	25	200				
	Acabado *Finish*				Acero inoxidable 18/8 *Stainless steel AISI 304*			
	Roldana *Wheel*				Metálico Ø 39 *Metallic Ø 39*			

Polea mod. 23 *Clothesline pulley mod. 23*

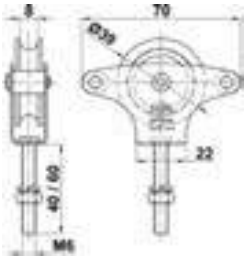


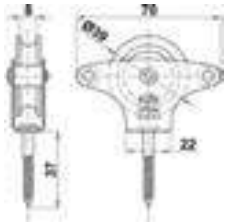
Cod.			Cod.			Acabado roldana *Wheel finish*
6426	25	200	8162	2	10	50
						Roldana de latón - Ø 34 mm *Brass wheel - Ø 34 mm*
Acabado *Finish*						Acero inoxidable 18/8 *Stainless steel AISI 304*
						Tornillo inox 50 mm *50 mm screw*

Poleas mod. 201-211-212 Inox. *Clothesline pulleys mod. 201-211-212 (St. Steel)*

mod. 201
mod. 212

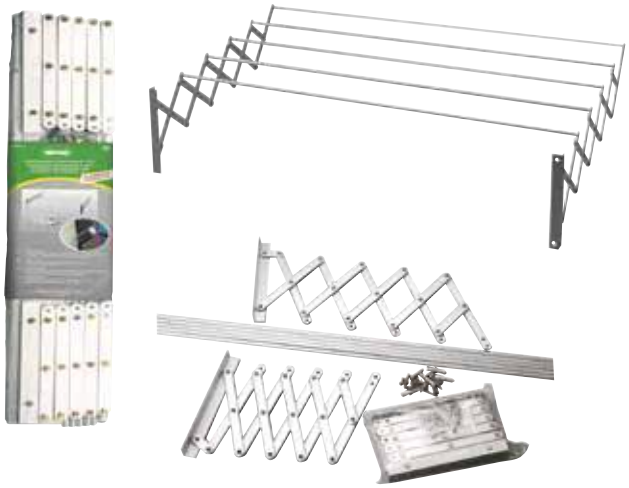
mod. 211





Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.			Cod.			
201	Tornillo 40 *Screw 40*	15183	25	200				
211	Tirafondo 40 *Chipboard screw 40*	15184	25	200	15187	2	10	50
212	Tornillo 60 *Screw 60*	15185	25	200	15188	2	10	50
	Acabado *Finish*				Acero inoxidable 18/8 *Stainless steel AISI 304*			
	Roldana *Wheel*				Plástico *Plastic*			

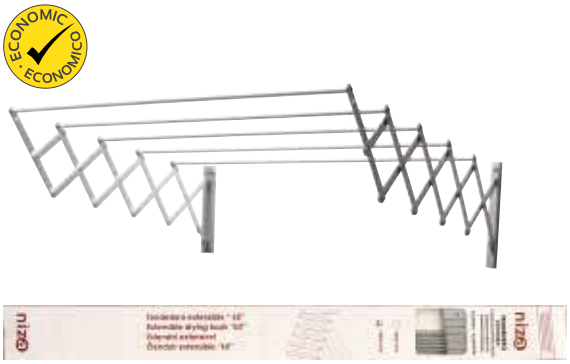
Tendedero extensible "kit" mod. 1 *Extensible drying hook "kit"mod. 1*



Medidas mm. *Sizes mm.*	Cod.		
800	3261	1	4
900	3262	1	4
1000	3263	1	4
1100	3264	1	4
1200	3265	1	4
1300	3266	1	4
1400	3267	1	4
1500	3268	1	4
1600	3269	1	4
1700	3270	1	4
1800	3271	1	4

Inoxidable
Anti -rust
Totalmente de aluminio
Totally aluminium
Tendedero cuerpo y barras
Drying hook and bars
Tornillos sujeción barras "acero inoxidable"
Stainless steel screws

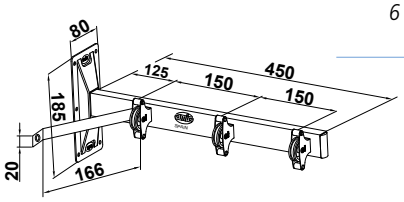
Tendedero extensible "kit" NIZA *Extensible drying hook "kit"NIZA*



Medidas mm. *Sizes mm.*	Cod.		
800	20992	1	4
1000	20993	1	4
1200	20994	1	4
1400	20995	1	4

Totalmente de aluminio / *Totally aluminium*
Inoxidable / *Anti -rust*

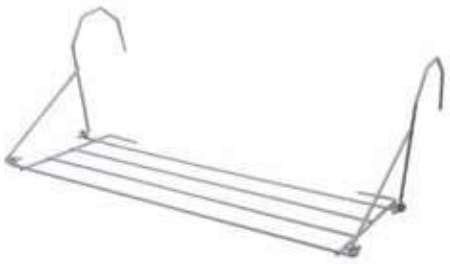
Tendedero lateral mod. 3 *Lateral drying hook mod. 3*



Acabado *Finish*	Cod.		
Blanco epoxy *White epoxy*	10464	1	4

Incluye 6 poleas inox
6 St.Steel clothesline pulleys included

Tendedero radiador mod. 5 *Foldable drying hook mod. 5*



Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Blanco epoxy *White epoxy*	590 x 200	14499	1	6	24

Barras de acero recubiertas de PVC
PVC covered steel bars

Tendedero automático mod. 6 *Automatic drying hook mod. 6*

Acabado *Finish*		Medidas cm. *Sizes cm.*	Cod.			
Blanco *White*	**2 Cuerdas** *2 Lines*	**20,5 x 12,5 x 6**	17594	1	1	6
	3 Cuerdas *3 Lines*	**32,5 x 12,5 x 6**	17595	1	1	6
	4 Cuerdas *4 Lines*	**40 x 12,5 x 6**	17596	1	1	6

Cuerdas de cinco metros de longitud
5 Metres long lines

Tendedero mod. 70 *Drying hook mod. 70*

Acabado *Finish*	Medidas cm. *Sizes cm.*	Cod.		
Blanco *White*	**105 x 50 x 90**	20129	1	6

Metálico
10 Mts. de tendido
Metallic
10 Mt of line space

Tendedero alas mod. 71 *Drying hook with wings mod. 71*

Acabado *Finish*	Medidas cm. *Sizes cm.*	Cod.		
Blanco *White*	**182 x 55 x 107**	20130	1	6

Metálico
18 Mts. de tendido
Metallic
18 Mt of line space

Tendedero alas mod. VA72 *Drying hook with wings mod. VA72*

Medidas cm. *Sizes cm.*	Cod.		
177 x 56 x 114	20909	1	6

Tendedero de acero inoxidable con protecciones en plástico
Incluye piezas antideslizantes
18 mt. de tendido
Resistente al exterior
Stainless steel drying hook with plastic protections
Includes anti-sliding parts
18 m of line space
Weather resistant

Carretilla plegable mod. 48 *Folding cart mod. 48*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.		
780 x 500 x 60	Aluminio gris *Grey aluminum*	12214	1	4

Muy ligera: 4,25 kg.
Lightweight (4,25 kgs.)

Kg 40

Carga máxima: 40 kg.
Maximum load: 40 kgs.

Ruedas macizas de goma
Solid rubber wheels

Taburete mod. 480-481 *Step ladder mod. 480-481*

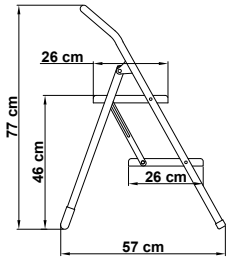
Kg 150

Mod. *Mod.*	Medidas cm. *Sizes cm.*		Cod.			Acabado *Finish*
480	46 x 57 x 77	2 Peldaños *2 Step ladder*	12209	-	2	Blanco *White*
481	73 x 64 x 103	3 Peldaños *3 Step ladder*	12210	-	2	Blanco *White*

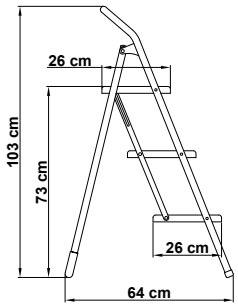
Carga máxima: 150 kg.
Maximum load: 150 kgs

Peldaños antideslizantes (superficie de goma)
Antislippery steps (rubber surface)

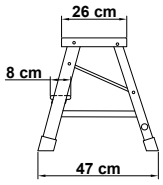
mod. 480

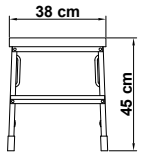


mod. 481

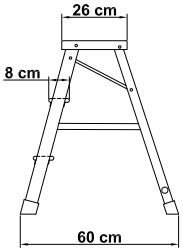


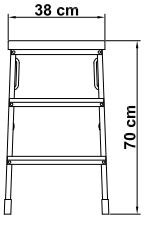
Taburete aluminio plegable mod. 482 *Step ladder mod. 482 (Aluminum)*





Kg 120





Mod. *Mod.*	Cod.		
2 Peldaños *2 Step ladder*	19503	1	2
3 Peldaños *3 Step ladder*	19504	1	2

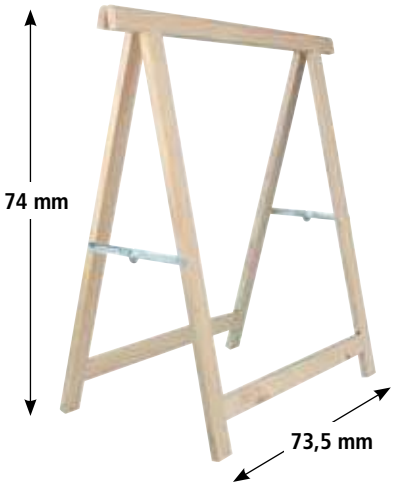
Plegado sencillo ocupando el mínimo espacio
Easy to fold, occupying minimun space
Doble barra de sujección en la plataforma
Platform with double safety rail
Plataforma de gran tamaño y estabilidad. Antideslizante. Máxima resistencia
Large stable platform. Non-slip. Maximum resistence
Peldaños ensamblados con dobles remaches macizos
Steps secured with solid double rivets
Cinta de seguridad
Safety strap
Peldaños antideslizantes
Non-slip steps

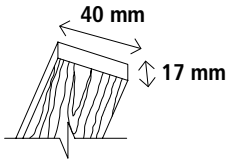
Escalera mod. 485 *Step ladder mod. 485*

	Cod.			Acabado *Finish*
3 Peldaños *3 Step ladder*	19472	1	2	**Aluminio gris** *Grey aluminum*
4 Peldaños *4 Step ladder*	17755	1	2	
5 Peldaños *5 Step ladder*	17756	1	2	
6 Peldaños *6 Step ladder*	17757	1	2	
7 Peldaños *7 Step ladder*	19473	1	2	
8 Peldaños *8 Step ladder*	19474	1	2	

Carga máxima: 150 kg.
Maximum load: 150 kgs

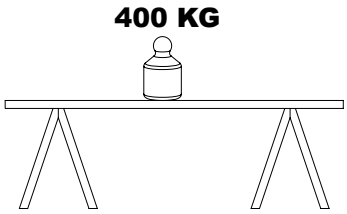
Caballete pino estandar *Wooden trestle pine standard*



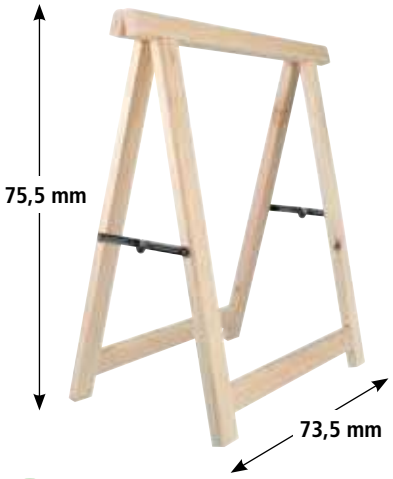


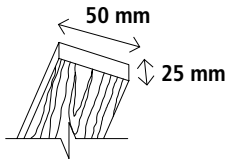
Sección madera
Wood section
40 x 17 mm

Cod.		
20610	-	1



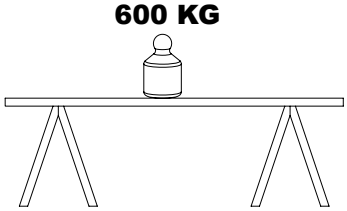
Caballete pino plus *Wooden trestle pine plus*





Sección madera
Wood section
50 x 25 mm

Cod.		
20611	-	1



Cogedores mod. 1-2-3 *Dustpans mod. 1-2-3*

Mod. *Mod.*	Medidas mm. *Sizes mm.*	Cod.		
1	145 x 100	138	-	25
2	185 x 125	139	-	25
3	215 x 140	140	-	10

Acabado *Finish*	Marrón epoxy *Brown epoxy*

Cogedor mod. 4 *Dustpans mod. 4*

Medidas *Sizes*	Cod.		
200 x 215 mm	141	-	10

Acabado *Finish*	Marrón epoxy *Brown epoxy*

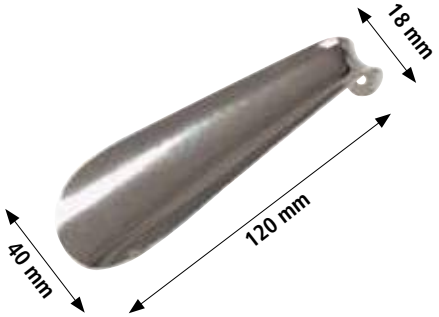
Calzador mod. 1 *Shoehorn mod. 1*

Acabado *Finish*	Cod.		
Níquel liso *Nickel*	10	100	500

Calzador mod. 1A *Shoehorn mod. 1A*

Acabado *Finish*	Cod.		
Níquel liso *Nickel*	11	100	500

Calzador mod. 2 *Shoehorn mod. 2*



Acabado *Finish*	Cod.			Cod.			
Níquel liso *Nickel*	12	100	500	751	1	10	40

Cinta antideslizante mod. 612 *Anti-slip tape mod. 612*

Acabado *Finish*	Medidas *Sizes*	Cod.			
Negro *Black*	25 mm x 5 m	17713	1	10	50

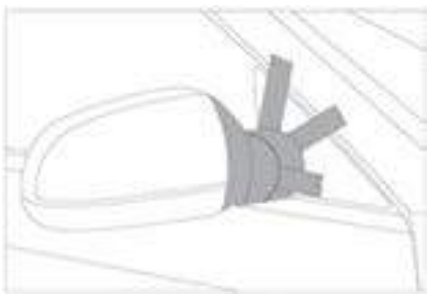
Adhesiva *Adhesive*

Cinta adhesiva doble cara mod. 512-513-514
Double side adhesive tape mod. 512-513-514

Mod. *Mod.*	Acabado *Finish*	Medidas *Sizes*	Cod.			
512	Base papel *Paper tape*	12mm x 5m.	15536	1	10	50
		12mm x 10m.	15537	1	10	50
513	Base tela *Cloth tape*	19mm x 5m.	15538	1	10	50
		19mm x 10m.	15539	1	10	50
514	Base PE - para moqueta *Pe tape - for carpet*	50mm x 5m.	15540	1	10	50
		50mm x 10m.	15541	1	10	50

Cinta americana mod. 516 *Waterproof cloth tape mod. 516*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Blanco *White*	50 x 10 m.	15061	1	-	10
Gris plata *Silver grey*	50 x 10 m.	15063	1	-	10
Negro *Black*	50 x 10 m.	15062	1	-	10



Protector adhesivo mod. 412 *Rubber adhesive protector mod. 412*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Blanco PVC *White PVC*	12 x 12	17654	24	10	200
Marrón PVC *Brown PVC*	12 x 12	17655	24	10	200

Protector adhesivo mod. 413 *Rubber adhesive protector mod. 413*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.			
Blanco PVC *White PVC*	20 x 20	17656	12	10	200
Marrón PVC *Brown PVC*	20 x 20	17657	12	10	200

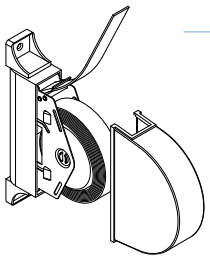
Gotas protectoras mod. 610 *Rubber adhesive protector mod. 610*

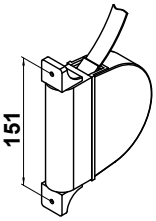
Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.				Cod. BAG		
Transparente adhesiva *Transparent adhesive*	Ø 8 x 2,5	17658	40	10	200	22231	1	5

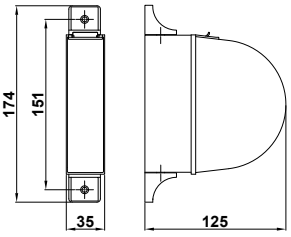
Gotas protectoras mod. 611 *Rubber adhesive protector mod. 611*

Acabado *Finish*	Medidas mm. *Sizes mm.*	Cod.				Cod. BAG		
Transparente adhesiva *Transparent adhesive*	Ø 10 x 2,5	17659	24	10	200	22232	1	5

Recogedor exterior abatible *External foldable tape coiler*

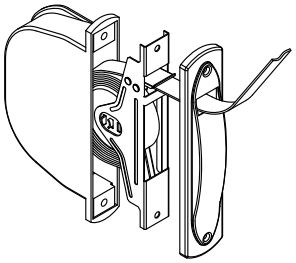






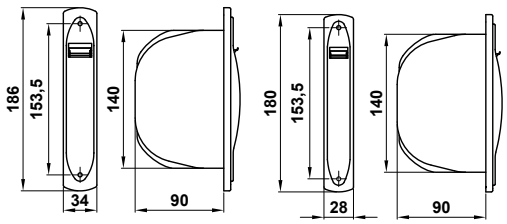
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			
Cinta de 14 mm *14 mm Strap*	**Marfil / Marfil** *Ivory / Ivory*	20319	1	4	24
	Blanco / Pintas *White / Dots*	20320	1	4	24
Cinta de 20 mm *20 mm Strap*	**Marfil / Marfil** *Ivory / Ivory*	20321	1	4	24
	Blanco / Pintas *White / Dots*	20322	1	4	24

Recogedor compacto *Compact tape coiler*



Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			
Cinta de 14 mm *14 mm Strap*	**Blanco / Pintas** *White / Dots*	20323	1	4	24
Cinta de 20 mm *20 mm Strap*	**Blanco / Pintas** *White / Dots*	20324	1	4	24

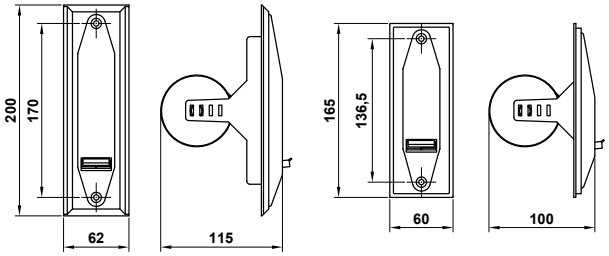
Frente de plástico. Para empotrar. Sin pivote
Plastic front. To build in. Without pivot



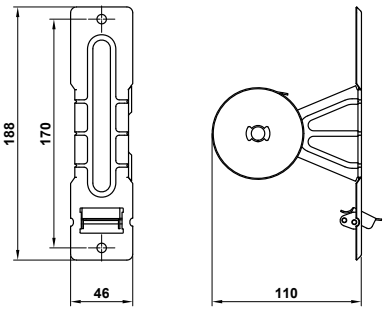
Recogedor de obra plástico *Plastic tape coiler*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			
Grande *Big*	**Blanco** *White*	20325	1	4	24
Pequeño *Small*	**Blanco** *White*	20326	1	4	24

Frente de plástico. Para empotrar.
Plastic front. To build in.



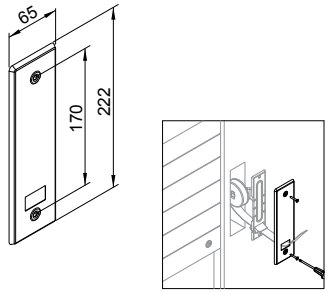
Recogedor de obra metálico *Metal tape coiler*



Acabado *Finish*	Cod.			
Freno Zincado *Zinc plated brake*	20327	1	4	24

Una patilla. Para empotrar
One flap. To build in

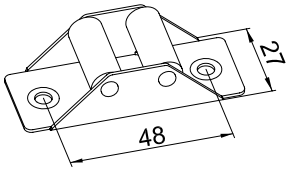
Embellecedor recogedor obra aluminio *Aluminium cover plate for tape coiler*



Acabado *Finish*	Cod.			
Aluminio natural *Natural aluminium*	20328	1	5	90
Aluminio blanco *White aluminium*	20329	1	5	90
Aluminio oro *Gold aluminium*	20330	1	5	90
Aluminio bronce *Bronze aluminium*	20331	1	5	90

Espesor 0,5 mm / *0,5 mm Thick*

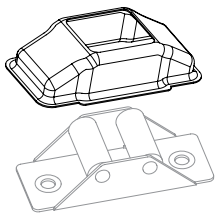
Guía para cinta *Strap guide*



Acabado *Finish*	Cod.			
Metálico *Metallic*	20332	1	5	40

Guía para cinta de 22 mm metálico, con rodillos de aluminio
Steel guide for 22 mm strap, with aluminium rollers

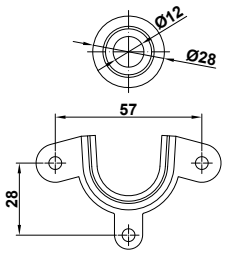
Carcasa guía cinta *Strap guide cover*



Acabado *Finish*	Cod.			
Aluminio natural *Natural aluminium*	20333	1	5	40
Aluminio blanco *White aluminium*	20334	1	5	40

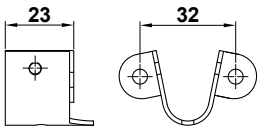
Para cinta de 22 mm
For 22 mm strap

Soporte + Rodamiento Ø 28 mm *Support with Ø 28 mm ball bearing*



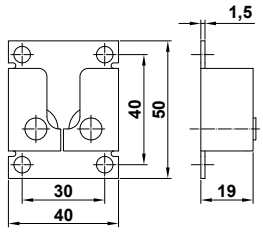
Acabado *Finish*	Cod.			
Zincado *Zinc plated*	21035	2	5	60

Soporte de pincho *Support for shutter shaft*



Acabado *Finish*	Cod.			
Zincado *Zinc plated*	21036	2	5	60

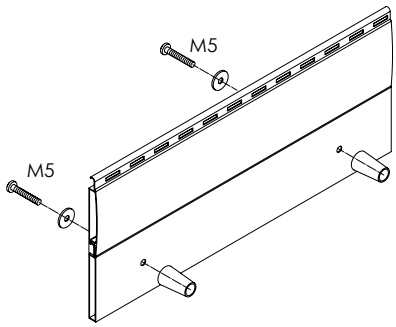
Soporte de rodillos *Support with rollers*



Acabado *Finish*	Cod.			
Zincado *Zinc plated*	21037	1	5	60

Tope persiana *Shutter stopper*

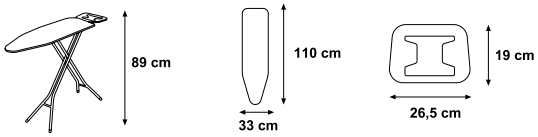
Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			Cod.			
40 mm M5	**Blanco** / *White*	20335	20	200	20343	2	5	40
	Marrón / *Brown*	20336	20	200	20344	2	5	40
	Gris / *Grey*	20337	20	200	20345	2	5	40
	Bronce / *Bronze*	20338	20	200	20346	2	5	40
60 mm M5	**Blanco** / *White*	20339	20	200	20347	2	5	40
	Marrón / *Brown*	20340	20	200	20348	2	5	40
	Gris / *Grey*	20341	20	200	20349	2	5	40
	Bronce / *Bronze*	20342	20	200	20350	2	5	40



Cinta de persiana *Shutter strap*

Medidas mm. *Sizes mm.*	Acabado *Finish*	Cod.			
14 mm x 6 m	**Pintas** / *Dots*	20351	1	4	32
	Blanco / *White*	20352	1	4	32
	Marfil / *Ivory*	20353	1	4	32
18 mm x 6 m	**Pintas** / *Dots*	20354	1	4	32
	Blanco / *White*	20355	1	4	32
	Marfil / *Ivory*	20356	1	4	32
20 mm x 6 m	**Pintas** / *Dots*	20357	1	4	32
	Blanco / *White*	20358	1	4	32
	Marfil / *Ivory*	20359	1	4	32
22 mm x 6 m	**Gris/ Blanco** / *Grey/White*	20360	1	4	32
	Beige/Blanco / *Beige/White*	20361	1	4	32

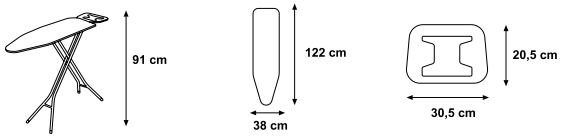
Tabla de planchar mod. 60 *Ironing board mod. 60*



Cod.		
20125	1	2

Ø Tubo: 19 mm
Ø Tube: 19 mm

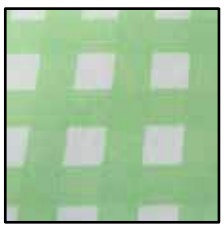
Tabla de planchar mod. 61 *Ironing board mod. 61*



Cod.		
20126	1	2

Ø Tubo: 22 mm
Ø Tube: 22 mm

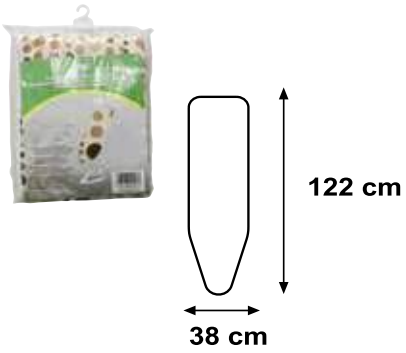
Funda de tabla de planchar mod. 60 *Ironing board cover mod. 60*



Cod.			
20127	1	1	10

Tejido de calidad 100% algodón
Funda ajustable con cordón elástico
Para planchado al vapor o en seco
100% Quality cotton fabric
Adjustable cover with draw cord
Suitable for steam or dry ironing

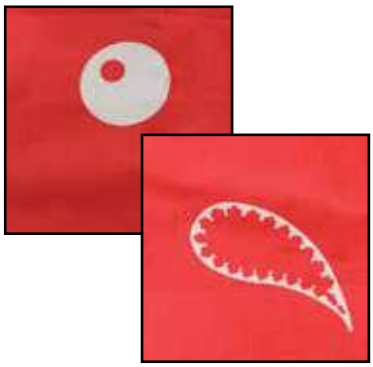
Funda de tabla de planchar mod. 61 *Ironing board cover mod. 61*

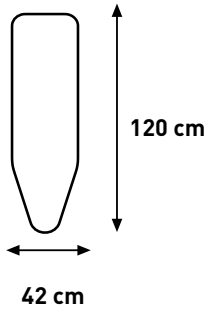


Cod.			
20128	1	1	10

Tejido de calidad 100% algodón
Funda ajustable con cordón elástico
Para planchado al vapor o en seco
100% Quality cotton fabric
Adjustable cover with draw cord
Suitable for steam or dry ironing

Funda de tabla de planchar mod. VA1 *Ironing board cover mod. VA1*

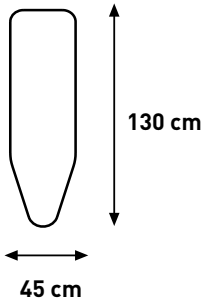




Cod.			
20907	1	1	24

Funda de algodón 100% + espuma
Válido para las tablas mod. 60
100 % cotton + foam cover
Suitable for ironing board mod. 60

Funda de tabla de planchar mod. VA2 *Ironing board cover mod. VA2*



Cod.			
20908	1	1	24

Funda de algodón 100% con muletón y metalizada
Válido para las tablas mod. 61
100% cotton cover with metalized moleton felt
Suitable for ironing board mod. 61

Bolso compra plegable 1 *Foldable shopping trolley 1*

Capacidad *Capacity*	Cod.		
38 l.	20132	1	4

Bolso transformable en carro
Tejido impermeable
Ruedas y pies plegables transforman un bolso en carro
Shopping bag convertible into a trolley
Waterproof fabric
Folding wheels and supports which convert a bag into a trolley

Carro compra termo 5 *Thermos shopping trolley 5*

Capacidad *Capacity*	Acabado *Finish*	Cod.			Kg
48 l.	Azul *Blue*	20394	1	4	15
	Rojo *Red*	21333	1	4	15
	Verde *Green*	21334	1	4	15

Carro de 4 ruedas convertibles en dos
Four-wheel trolley convertible into two wheels
Bolsa delantera termo
Front thermos bag
Con estructura metálica
Metallic frame

Carro compra plegable mod. 6 *Foldable shopping trolley mod. 6*

NEW

Capacidad *Capacity*	Cod.			Kg
48 l.	23060	1	4	20

Carro de 2 ruedas
Saco lavable y desmontable con estructura aluminio
Plegable
Two-wheel trolley
Washable and detachable bag with aluminium frame
Foldable

Carro compra mod. 7 *Shopping trolley mod. 7*

NEW

Capacidad *Capacity*		Cod.			Kg
50 l.	Azul *Blue*	23061	1	4	20
	Verde *Green*	23062	1	4	20

Carro de 2 ruedas
Saco lavable y desmontable con estructura aluminio
Two-wheel trolley
Washable and detachable bag with aluminium frame

Teléfono ducha mod. Lea *Shower head mod. Lea*

Cod.			
20103	1	4	40

1 Posición / *1 Position*
Fácil montaje / *Easy to assembly*
Antical / *Anti-lime*

Teléfono ducha mod. Laga *Shower head mod. Laga*

Cod.			
20104	1	4	40

3 Posiciones / *3 positions*
Fácil montaje / *Easy to assembly*
Antical / *Anti-lime*

Teléfono ducha mod. Laida *Shower head mod. Laida*

Cod.			
20105	1	4	40

5 Posiciones / *5 Positions*
Fácil montaje / *Easy to assembly*
Antical / *Anti-lime*

Kit ducha mod. Lea *Shower set mod. Lea*

Cod.				Composición *Components*
20106	1	4	24	**Teléfono ducha mod. Lea** *Shower head mod. Lea* **Soporte fijo** *Upport fixed* **Flexo ducha 1,7 m** *Shower hose 1,7 m*

1 Posición / *1 Position*
Fácil montaje / *Easy to assembly*
Antical / *Anti-lime*

Kit ducha mod. Laga *Shower set mod. Laga*

Cod.				Composición *Components*
20107	1	4	24	**Teléfono ducha mod. Laga** *Shower head mod. Laga* **Soporte regulable mod. 9914** *Adjustable shower head support mod. 9914* **Flexo ducha 1,7 m** *Shower hose 1,7 m*

3 Posiciones / *3 Positions*
Fácil montaje / *Easy to assembly*
Antical / *Anti-lime*

Kit ducha mod. Laida *Shower set mod. Laida*

Cod.				Composición *Components*
20108	1	4	24	**Teléfono ducha mod. Laida** *Shower head mod. Laida* **Soporte regulable mod. 9914** *Adjustable shower head support mod. 9914* **Flexo ducha 1,7 m** *Shower hose 1,7 m*

5 Posiciones / *5 Positions*
Fácil montaje / *Easy to assembly*
Antical / *Anti-lime*

Flexo ducha mod. 9900 *Shower hose mod. 9900*

Cod.				Acabado *Finish*
20109	1	4	24	**Acero inoxidable** *Stainless steel*

Medidas / *Sizes*: **1,7 m**

Universal / *Universal*
Fácil montaje / *Easy to assembly*
Tuercas en latón e inserciones en latón
Brass plated nuts and brass inserts
Doble engatillado / *Double locking*

Flexo ducha mod. 9901 *Shower hose mod. 9901*

Cod.				Acabado *Finish*
20110	1	4	24	**Acero inoxidable** *Stainless steel*

Flexo extensible / *Extensible shower hose*
Medidas / *Sizes*: **1,7-2,2 m**

Universal / *Universal*
Fácil montaje / *Easy to assembly*
Tuercas en latón e inserciones en latón
Brass plated nuts and brass inserts
Doble engatillado / *Double locking*

Flexo ducha mod. 9902 *Shower hose mod. 9902*

Cod.				Acabado *Finish*
20111	1	4	24	**Flexo PVC blanco** *White PVC shower hose*

Medidas / *Sizes*: **1,75 m**

Universal / *Universal*
Fácil montaje / *Easy to assembly*
PVC reforzado / *Reinforced PVC*
Tuercas de latón e inserciones en latón
Brass plated nuts and brass inserts

Flexo ducha mod. 9903 *Shower hose mod. 9903*

Cod.				Acabado *Finish*
20112	1	4	24	**Flexo PVC cromado** *Chrome PVC shower house*

Medidas / *Sizes*: **1,75 m**

Universal / *Universal*
Fácil montaje / *Easy to assembly*
PVC reforzado / *Reinforced PVC*
Tuercas de latón e inserciones en latón
Brass plated nuts and brass inserts

Atomizador con rótula mod. 9910 *Aerator with brass kneecap mod. 9910*

Cod.			
20114	1	6	60

M/*M* **24 + H**/*F* **22**

Aireador macho mod. 9911 *Male aerator mod. 9911*

Cod.			
20115	1	10	120

M 24 / *M 24*

Aireador hembra mod. 9912 *Female aerator mod. 9912*

Cod.			
20116	1	10	120

H 22 / *F 22*

Soporte de rótula mod. 9913 *Adjustable shower head support with kneecap mod. 9913*

Cod.			
20117	1	4	60

Soporte regulable mod. 9914 *Adjustable shower head support mod. 9914*

Cod.			
20118	1	4	60

Alfombra de baño antideslizante *Non-slip bath mat*

Medidas *Sizes*	Acabado *Finish*	Cod.			
53 x 53 cm	**Azul** / *Blue*	21348	1	1	12
	Blanco / *White*	21349	1	1	12
76 x 35 cm	**Azul** / *Blue*	21350	1	1	12
	Blanco / *White*	21351	1	1	12

Proporciona seguridad en el baño a niños y adultos
Anti-moho
Anti-hongos
Fabricado en Caucho 100% natural
Safe bathing for children and adults
Anti-mildew
Anti-fungus
Manufactured from 100% natural scented thermoplastic rubber

Desatascador fuelle *Sink plunger*

Acabado *Finish*	Cod.		
Negro *Black*	21352	-	12

Escobillero Velta *Velta toilet brush*

Acabado *Finish*	Cod.		
Blanco *White*	21353	1	21

Muy resistente
Higiénico y fácil de limpiar
Very resistant
Hygienic and easy to clean

Escobillero Economo *Economo toilet brush*

Acabado *Finish*	Cod.		
Blanco *White*	21354	1	30

Fibra de Nylon inalterable
Higiénico y fácil de limpiar
Unalterable Nylon fibre
Hygienic and easy to clean

Cubo de basura con pedal *Pedal bin*

Medidas *Sizes*	Acabado *Finish*	Capacidad *Capacity*	Cod.		
39 x 30 x 40 cm	Blanco / *White*	25 lt.	21346	1	4
	Gris / *Grey*	25 lt.	21347	1	4

Con aro para la fijación de la bolsa
Bag holding ring

Cubo de acero inoxidable con pedal *Stainless steel pedal bins*

Medidas *Sizes*	Acabado *Finish*	Capacidad *Capacity*	Cod.		
Ø 20 x 27 cm	Acero inoxidable *Stainless steel*	5 lt.	20590	1	6
Ø 25 x 39 cm		12 lt.	20591	1	4
Ø 29 x 44 cm		20 lt.	20592	1	2

Fabricado en acero inoxidable satinado de alta calidad con tratamiento anti-huellas
Recipiente interior de plástico de plástico con asa, extraíble
Con pedal de apertura
Fácil de limpiar
Higiénico
Stainless steel with non-marking treatment
Removable plastic inner container with handle
Pedal opening
Easy to clean
Hygienic

Cubo de reciclaje doble con pedal *Double recycling pedal bin*

Medidas *Sizes*	Acabado *Finish*	Capacidad *Capacity*	Cod.		
40 x 32 x 48 cm	Acero inoxidable *Stainless steel*	2 x 15 lt.	20593	-	1

Fabricado en acero inoxidable satinado de alta calidad con tratamiento anti-huellas
Con pedal de apertura
Tapa y base de plástico negro
Stainless steel with non-marking treatment
Pedal opening
Black plastic base and lid

Sartén aluminio forjado mod. IRENE *Forged aluminium frying pan mod. IRENE*

GAS ELECTRIC VITRO INDUCTION

Medidas *Sizes*	Cod.		
Ø 18 cm	20496	1	12
Ø 20 cm	20497	1	12
Ø 22 cm	20498	1	12
Ø 24 cm	20499	1	12
Ø 26 cm	20500	1	12
Ø 28 cm	20501	1	12

Características *Characteristics*

Antiadherente cerámico de doble capa (PFLUON Ceramic)
Ecológico y libre PFOA
Válido para todos los fuegos, incluido inducción
Mango ergonómico en silicona Soft touch

Double layer non-stick ceramic coating (PFLUON Ceramic)
Ecologic and PFOA free
Valid for all type of hobs, including induction
Ergonomic and soft touch handle

Ø 18 - h 3,5 cm	Ø 22 - h 4,2 cm	Ø 26 - h 4,8 cm
Ø 20 - h 4 cm	Ø 24 - h 4,7 cm	Ø 28 - h 5 cm

Sartén acero esmaltado mod. MARA *Enamel steel frying pan mod. MARA*

GAS ELECTRIC VITRO INDUCTION

Medidas *Sizes*	Cod.		
Ø 18 cm	20508	1	12
Ø 20 cm	20509	1	12
Ø 22 cm	20510	1	12
Ø 24 cm	20511	1	12
Ø 26 cm	20512	1	12
Ø 28 cm	20513	1	12

Características *Characteristics*

Antiadherente de doble capa (XYLAN plus)
Ecológico y libre PFOA
Válido para todos los fuegos, incluido inducción
Mango ergonómico en silicona Soft touch

Double layer non-stick coating (XYLAN plus)
Ecologic and PFOA free
Suitable for all type of hobs, including induction
Soft touch handle

Ø 18 - h 4,3 cm	Ø 22 - h 4,8 cm	Ø 26 - h 4,9 cm
Ø 20 - h 4,6 cm	Ø 24 - h 4,9 cm	Ø 28 - h 5,4 cm

Sartén aluminio mod. HERA *Pressed aluminium saucepan mod. HERA*

GAS ELECTRIC VITRO

Medidas *Sizes*	Cod.		
Ø 18 cm	20502	1	12
Ø 20 cm	20503	1	12
Ø 22 cm	20504	1	12
Ø 24 cm	20505	1	12
Ø 26 cm	20506	1	12
Ø 28 cm	20507	1	12

Características *Characteristics*

Antiadherente de doble capa (PFLUON Non Stick)
Ecológico y libre PFOA
Válido para todos los fuegos, excepto inducción
Mango ergonómico en bakelita

Double layer non-stick coating (PFLUON Non Stick)
Ecologic and PFOA free
Suitable for all type of hobs, except induction
Balekite handle

Ø 18 - h 4 cm	Ø 22 - h 4,5 cm	Ø 26 - h 5 cm
Ø 20 - h 4 cm	Ø 24 - h 4,5 cm	Ø 28 - h 5,3 cm

Paellera aluminio mod. CERES *Paella pan aluminum mod. CERES*

GAS ELECTRIC VITRO INDUCTION

Xylan

Medidas *Sizes*	Cod.		
Ø 30 cm	21266	1	10
Ø 34 cm	21267	1	10
Ø 38 cm	21268	1	8
Ø 42 cm	21269	1	8

Características
Characteristics

Cuerpo de aluminio de 4 mm de espesor
Recubrimiento interior antiadherente de triple capa
Recubrimiento exterior antiadherente de doble capa
Fondo difusor
Asas de acero inoxidable

Aluminium body. 4 mm thickness
Triple layer non-stick inner coating
Double layer non-stick outer coating
Heat-diffusing base
Stainless steel handles

Bateria de acero inoxidable *Stainless steel cookware*

GAS ELECTRIC VITRO INDUCTION

	Medidas *Sizes*	Cod.		
Ollas *High casserole*	Ø 18 - h 12 cm / **3,1 lt.**	20522	1	4
	Ø 20 - h 13 cm / **4,1 lt.**	20523	1	4
	Ø 24 - h 15 cm / **6,8 lt.**	20524	1	4
	Ø 28 - h 17 cm / **10,1 lt.**	20525	1	4
Cacerolas *Casserole*	Ø 18 - h 7 cm / **1,8 lt.**	20526	1	4
	Ø 20 - h 8 cm / **2,5 lt.**	20527	1	4
	Ø 24 - h 10 cm / **4,5 lt.**	20528	1	4
	Ø 28 - h 12 cm / **7,4 lt.**	20529	1	4
Cazos (Sin tapa) *Saucepan (Without lid)*	Ø 14 - h 7 cm / **1,1 lt.**	20530	1	6
	Ø 16 - h 7 cm / **1,4 lt.**	20531	1	6
	Ø 16 - h 12 cm / **2,4 lt.**	20532	1	6

Características
Characteristics

Acero inoxidable satinado 18/8
Tapa de cristal templado
Asas y pomo en acero inoxidable
Para todo tipo de fuegos, incluido inducción

Satin stainless steel 18/8
Tempered glass lid
Stainless steel handles and knob
Suitable for all type of hobs, including induction

Bateria de acero esmaltado *Enamel steel cookware set*

GAS ELECTRIC VITRO INDUCTION

	Medidas *Sizes*	Cod.		
Ollas *High casserole*	Ø 18 - h 12,3 cm **/ 3,2 lt.**	20514	1	4
	Ø 20 - h 13,5 cm **/ 4,3 lt.**	20515	1	4
	Ø 24 - h 15,7 cm **/ 7,1 lt.**	20516	1	4
Cacerolas *Casserole*	Ø 20 - h 11 cm **/ 3,6 lt.**	20517	1	4
	Ø 24 - h 13,5 cm **/ 5,8 lt.**	20518	1	4
	Ø 28 - h 15,5 cm **/ 8,9 lt.**	20519	1	4
Cazos (Sin tapa) *Saucepan (Without lid)*	Ø 14 - h 8,1 cm **/ 1,4 lt.**	20520	1	6
	Ø 16 - h 8,3 cm **/ 1,7 lt.**	20521	1	6

Características
Characteristics

Recubrimiento antiadherente de doble capa
Esmaltado vitrificado de triple capa
Tapa de cristal templado
Asas y pomo en bakelita
Para todo tipo de fuegos, incluido inducción
Double layer non-stick coating, PFOA free
Triple layer enamel coating
Tempered glass lid
Bakelite handles and knob
Suitable for all type of hobs, including induction

Tapa *Lid*

Medidas *Sizes*	Cod.		
Ø 18 cm	21073	1	-
Ø 20 cm	21074	1	-
Ø 24 cm	21075	1	-
Ø 28 cm	21076	1	-

Tapa de cristal templado
Tempered glass lid

Tapa multiusos *Multipurpose lid*

Medidas *Sizes*	Cod.		
Ø 20 cm	20584	6	48
Ø 24 cm	20586	6	48
Ø 28 cm	20588	6	24
Ø 30 cm	20589	6	24

Tapa de acero inoxidable
Asa-pomo de bakelita negra
Stainless steel
Black bakelite Knob

Cafetera de aluminio mod. TIKAL *Aluminium coffee maker mod. TIKAL*

GAS ELECTRIC VITRO

	Cod.		
3	20903	1	6
6	20904	1	6
9	20905	1	6
12	20906	1	6

Termos mod. KOBE *Thermos mod. KOBE*

	Capacidad *Capacity*	Cod.		
Termo líquidos *Vacuum flask*	500 ml	20898	1	6
	750 ml	20899	1	6
	1000 ml	20900	1	6
Termo sólidos *Food flask*	0,5 lt	20902	1	6
	1 lt	20901	1	6

Acero inoxidable *Stainless steel*

Flanera de acero inoxidable *Stainless steel pudding mould*

Acabado *Finish*	Medidas *Sizes*	Cod.		
Acero inoxidable *Stainless steel*	Ø 8 cm - 200 ml	20572	12	240
	Ø 9 cm - 300 ml	20573	12	240
	Ø 10 cm - 400 ml	20574	12	240

Flanera con tapa de acero inoxidable *Stainless steel pudding mould with lid*

Acabado *Finish*	Medidas *Sizes*	Cod.		
Acero inoxidable *Stainless steel*	Ø 16 cm - 1 Lt	20575	1	6
	Ø 18 cm - 1,5 Lt	20576	1	6

Set de 3 boles de acero inoxidable *Set 3 st. steel bowls*

Medidas *Sizes*	Cod.		
Ø 12/14/16 cm	21281	1	36

Acero inoxidable
Stainless steel

Lote 2 contenedores 100% herméticos para alimentos mod. 1
2 pcs set of 100% hermetic food containers mod. 1

Capacidad *Capacity*	Cod.		
0,24 L + 0,50 lt.	21340	4	24

Cierra fácil
Sin olores
Hermético
Apilable
Quitar la tapa para meter en el microondas
Easy to lock
No smell
Hermetic
Stackable containers
Remove the lid to put it in the microwave

Lote 2 contenedores 100% herméticos para alimentos mod. 1A
2 pcs set 100% hermetic food containers mod. 1A

Capacidad *Capacity*	Cod.		
0,8 L + 1,6 lt.	21341	4	24

Cierra fácil
Sin olores
Hermético
Apilable
Quitar la tapa para meter en el microondas
Easy to lock
No smell
Hermetic
Stackable containers
Remove the lid to put it in the microwave

Lote 3 contenedores 100% herméticos para alimentos mod. 2
3 pcs set of 100% hermetic food containers mod. 2

Capacidad *Capacity*	Cod.		
0,4 L + 0,8 L +1,5 lt.	21342	4	24

Cierra fácil
Sin olores
Hermético
Apilable
Quitar la tapa para meter en el microondas
Easy to lock
No smell
Hermetic
Stackable containers
Remove the lid to put it in the microwave

Contenedor 100% hermético para alimentos
100% hermetic food container

Capacidad *Capacity*	Medidas cm. *Sizes cm.*	Cod.		
1 lt.	18,9 x 13 x 6,4	21623	6	24
1,2 lt.	15,5 x 15,5 x 8	21624	6	24
1,5 lt.	22 x 15,2 x 7,2	21625	6	24
2,5 lt.	25,3 x 18,2 x 8,5	21343	6	24

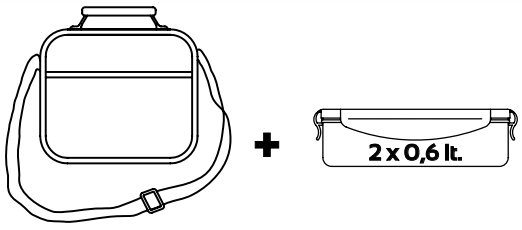
Cierra fácil
Sin olores
Hermético
Apilable
Quitar la tapa para meter en el microondas
Easy to lock
No smell
Hermetic
Stackable containers
Remove the lid to put it in the microwave

Nevera flexible isotérmica *Flexible thermal bag*

Medidas *Sizes*	Cod.		
1,5 lt.	20601	1	30
10 lt.	20602	1	12
30 lt.	20603	1	8

Lavable
Washable

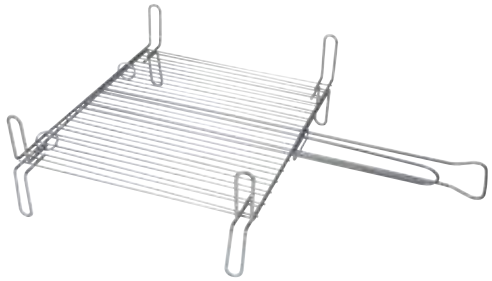
Bolsa térmica porta-alimentos *Lunch bag*



Acabado *Finish*	Medidas *Sizes*	Cod.		
Azul *Blue*	21 x 19 x 12 cm	21357	1	6
Marrón *Brown*	21 x 19 x 12 cm	21358	1	6

Bolsa porta-alimentos flexible con aislante térmico.
Fácil de almacenar.
Con asa y bandolera. Tiene 2 bolsillos exteriores y 1 bolsillo de rejilla en el interior.
Material exterior nylon, interior de aluminio.
Incluye 2 contenedores herméticos de 0,6 lt de capacidad.
Aptos para microondas, congelador y lavavajillas.
Fácil limpieza.
Flexible insulated lunch bag.
Easy to store.
With handle and adjustable shoulder strap.
2 outer pockets and 1 inner mesh pocket.
Made of nylon with aluminum lining.
2 Airtight food containers (0,6 lt) suitable for microwave, freezer and dishwasher.
Easy to clean.

Parrillas de asar *Grills*



Medidas *Sizes*	Cod.		
30 x 35 cm	20604	1	-
35 x 40 cm	20605	1	-
40 x 45 cm	20606	1	-
45 x 50 cm	21278	1	-

Fabricado en acero cromado
Chrome-plated

Colador de acero inoxidable *Stainless steel strainer*

Medidas *Sizes*	Cod.		
Ø 6 cm	20557	6	72
Ø 10 cm	20558	6	48
Ø 14 cm	20559	6	48
Ø 18 cm	20560	6	48
Ø 20 cm	20561	6	48

Colador media bola de acero inoxidable
Arco exterior de refuerzo para una mayor rigidez, con un gancho
Doble varilla y tela de acero inoxidable
Tamiz de alta densidad
Half ball stainless steel strainer
Reinforced external frame for greater rigidity, with hook
St. Steel double rod and mesh
High density mesh

Colador chino *Conical strainer*

Medidas *Sizes*	Cod.		
Ø 14 cm	21270	3	36
Ø 18 cm	21271	3	36
Ø 20 cm	21272	3	24
Ø 22 cm	21273	3	24

Acero inoxidable
Stainless steel

Escurridor *Deep colander*

Medidas *Sizes*	Cod.		
Ø 20 cm	21274	3	48
Ø 24 cm	21275	3	48

Acero inoxidable
Stainless steel

Pasapuré acero inoxidable *Stainless steel food mill*

Medidas *Sizes*	Cod.		
Ø 24 cm	20534	1	12

Disco fijo con un solo tipo de rallado medio
Fixed disc for medium grating

Pasapuré tres discos de acero inoxidable
Three stainless steel discs food mill

Medidas *Sizes*	Cod.		
Ø 20 cm	20533	1	12

Tres discos intercambiables, para distintos tamaños de rallado
Three interchangeable discs for different grating types

Pasapuré tres discos de plástico *Three plastic discs food mill*

Medidas *Sizes*	Cod.		
Ø 20 cm	20535	1	12

Pasapueré de plástico blanco
Tres discos intercambiables de acero inoxidable, para distintos tamaños de rallado
White plastic food mill
Three interchangeable discs for different grating types

Tabla corte *Chopping board*

Acabado *Finish*	Medidas *Sizes*	Cod.		
Blanco *White*	30 x 20 cm	21344	1	28
	33 x 25 cm	21345	1	23

Con ventosa antideslizante
No absorbe humedad
No retiene bacterias
Lavable en lavavajillas
Indeformable
Garantiza una larga vida a sus cuchillos
With anti-slip suction pads
Non-absorbent
Hygienic
Dish-washer proof
Does not warp
Does not blunt knives

Escurrecubiertos *Cutlery holder*

Acabado *Finish*	Medidas *Sizes*	Cod.		
Acero inoxidable *Stainless steel*	Ø 10 cm	21279	3	36
	Ø 12 cm	21280	3	24

Bandeja multiuso mod. 1503 *Multi purpose rack mod. 1503*

Medidas mm. *Sizes mm.*	Cod.			Acabado *Finish*
430 x 270 x 170	14466	1	4	**Acero cromado** *Steel chrome plated*

Barra no incluida / *Rail not included*

Especiero multiuso mod. 1500 *Double spice rack mod. 1500*

Medidas mm. *Sizes mm.*	Cod.			Acabado *Finish*
330 x 260 x 130	14463	1	4	**Acero cromado** *Steel chrome plated*

Barra no incluida / *Rail not included*

Portarrollos sencillo mod. 1501 *Paper holder mod. 1501*

Medidas mm. *Sizes mm.*	Cod.			Acabado *Finish*
250 x 260 x 130	14464	1	4	**Acero cromado** *Steel chrome plated*

Barra no incluida / *Rail not included*

Portarrollos triple mod. 1502 *Triple roll holder mod. 1502*

Medidas mm. *Sizes mm.*	Cod.			Acabado *Finish*
330 x 350 x 130	14465	1	4	**Acero cromado** *Steel chrome plated*

Barra no incluida / *Rail not included*

Utensilios de cocina acero inoxidable
Stainless steel cooking ware

	Cod.		
Cazo / *Soup ladle*	20541	4	48
Espumadera / *Skimmer*	20542	4	48
Espátula / *Slotted turner*	20543	4	48
Cuchara / *Serving spoon*	20544	4	48
Cuchara espagueti / *Spaguetti fork*	20545	4	48
Cuchillo / *Knife*	20546	4	48
Pelador / *Vegetable peeler*	20547	4	48
Rallador / *Grater*	20549	4	48
Batidor / *Whisk*	20550	4	48
Colador / *Strainer*	20551	4	48

Acabado *Finish*	**Acero inoxidable** *Stainless steel*

Espesor 2 mm, incluye orificio para colgar
2 mm thickness, includes hole for hanging

Utensilios de cocina nylon
Nylon cooking ware

	Cod.		
Cazo / *Soup ladle*	20536	4	48
Espumadera / *Skimmer*	20537	4	48
Cuchara / *Serving spoon*	20538	4	48
Espátula / *Slotted turner*	20539	4	48
Cuchara espagueti / *Spaguetti fork*	20540	4	48

Acabado *Finish*	**Negro** *Black*

Utensilio de nylon negro, incluye orificio para colgar
Black Nylon cooking ware with handle. Includes hole for hanging

Utensilios de cocina acero inoxidable
Stainless steel cooking ware

	Mod. *Mod.*	Cod.		
Cazo salsa / *Sauce mini ladle*	204	6011	5	50
Espumadera / *Rice skimmer*	211	6015	5	50
Pala pastelera / *Cake server*	212	6020	5	50
Cortapizza / *Pizza cutter*	206	6023	5	50
Ruleta pasta / *Pastry wheel*	218	6024	5	50
Tenedor cocina / *Cooking fork*	220	6016	5	50
Cuchillo cocina / *Paring knife*	209	6031	5	50
Cuchillo queso / *Cheese knife*	210	6032	5	50
Abrebotellas / *Bottle opener*	200	6028	5	50

Acabado *Finish*	**Acero inoxidable** *Stainless steel*

Cuchillos *Knives*

	Cod.			
Chef 20 cm / *Chef 8"*	21335	1	4	24
Multiusos 20 cm / *Carving 8"*	21336	1	4	24
Multiusos 12,5 cm / *Utility 5"*	21337	1	4	24
Puntilla 9 cm / *Paring 3,5"*	21338	1	4	40
Puntilla curva 8 cm / *Curved paring 3"*	21339	1	4	40

Acabado *Finish* — **Acero inoxidable** *Stainless steel*

Abrelatas mod. 5 *Can opener mod. 5*

Cod.
Kod.847

Cod. 846

Cod.			
1001	1	10	50

Cod.		
847	50	300

Acabado *Finish*
Pavonado negro *Black blued*
Cuchilla: acero tratado *Knife: treated steel*

Cod.		
846	25	250

Acabado *Finish*
Pavonado negro *Black blued*
Cuchilla: acero tratado *Knife: treated steel*

En cajita individual / *In single boxes*

Abretapón mod. 1 *Bottle opener mod. 1*

Cod.			
752	1	10	50

Cod.		
66	100	800

Acabado *Finish*
Zincado *Zinc plated*

Medidas *Sizes*
84 mm

Abretapón mod. 3 *Bottle opener mod.3*

Cod.			
753	1	10	50

Cod.		
67	100	600

Acabado *Finish*
Niquelado *Nickel plated*

Medidas *Sizes*
96 mm

Abrelatas mod. 2 *Can opener mod. 2*

Cod.			
825	1	10	80

Cod.		
630	20	80

Acabado *Finish*

Niquelado *Nickel plated*

Abrelatas mod. 6 *Can opener mod. 6*

Cod.			
1153	1	10	40

Acabado *Finish*

Cromado *Chrome plated*

Abrebotes mod. 2 *Can opener mod. 2*

Cod.			
1155	1	10	40

Acabado *Finish*

Cromado *Chrome plated*

Sacacorazones mod. 1 *Apple corer mod. 1*

Cod.			
1156	1	5	40

Acabado *Finish*

Acero inoxidable *Stainless steel*

Pelapatatas mod. 1 *Potato peeler mod. 1*

Cod.			
1157	1	5	40

Acabado *Finish*

Acero inoxidable *Stainless steel*

Prensa ajos mod. 1 *Garlic press mod. 1*

Cod.			
836	1	10	40

Acabado *Finish*

Cromado *Chrome plated*

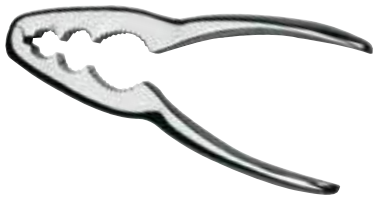
Cascanueces mod. 1 *Nutcracker mod. 1*

Cod.			Cod.				Acabado *Finish*
137	10	100	819	1	10	50	**Cromado** *Chrome plated*

Cascanueces mod. 3 *Nutcracker mod. 3*

Cod.			Cod.				Acabado *Finish*
1990	10	100	644	1	10	50	**Cromado** *Chrome plated*
							Macizo / *Solid*

Cascanueces mod. 12 *Nutcracker mod. 12*



Cod.			Cod.				Acabado *Finish*
1392	10	100	1114	1	10	50	**Cromado** *Chrome plated*
							Macizo / *Solid*

Sacacorchos mod. 1 *Corkscrew mod. 1*

Cod.			Cod.				Acabado *Finish*
548	10	60	823	1	10	40	**Niquelado** *Nickel plated*

Sacacorchos mod. 12 *Corkscrew mod. 12*

Cod.			Cod.				Acabado *Finish*
682	20	200	1002	1	10	50	**Niquelado** *Nickel plated*
							Tirabuzón: alambre / *Curl-wire*

Sacacorchos mod. 13 *Corkscrew mod. 13*

Cod.			Cod.				Acabado *Finish*
683	20	200	1003	1	10	50	**Niquelado** *Nickel plated*
							Tirabuzón: alambre / *Curl-wire*

Sacacorchos mod. 14 *Corkscrew mod. 14*

Cod.			Cod.				Acabado *Finish*
684	20	200	1004	1	10	50	**Niquelado** *Nickel plated*

Tirabuzón: alambre / *Curl-wire*

Tijera mod. 1 *Scissors mod. 1*

Cod.				Acabado *Finish*
1081	1	5	40	**Acero inoxidable templado AISI 420** *Heat treated st. steel AISI 420*

Medidas / *sizes*: **9" (225 mm)**

Mango resina termoestable *Resin handle*

Tijera mod. 6 *Scissors mod. 6*

Cod.				Acabado *Finish*
2600	1	5	40	**Acero inoxidable templado AISI 420** *Heat treated st. steel AISI 420*

Medidas / *sizes*: **7,5" (188 mm)**

Tijera mod. 7 *Scissors mod. 7*

Cod.				Acabado *Finish*
2601	1	5	40	**Acero inoxidable templado AISI 420** *Heat treated st. steel AISI 420*

Medidas / *sizes*: **7" (175 mm)**

Mango de goma de alta calidad *High quality rubber handle*

Tijera mod. 20 *Scissors mod. 20*

Medidas *Sizes*	Cod.				Acabado *Finish*
4" (100 mm)	2593	1	5	50	**Acero inoxidable forjado y cromado AISI 420** *Forged chrome plated st. steel AISI 420*

Rallador *Grater*

Características *Characteristics*	Cod.		
Rallador fino / *Fine grater*	20564	4	24
Rallador medio / *Medium grater*	20565	4	24
Rallador grueso / *Coarse grater*	20566	4	24

Rallador en acero inoxidable y mango en ABS
Incluye orificio para colgar
Stainless steel and ABS
Includes hole for hanging

Rallador 4 caras *Four sided grater*

Cod.		
20563	4	24

Rallador cuadrangular en acero inoxidable
Con soporte y base de sujeción en ABS
Stainless steel four sided grater with ABS base

Rallador con depósito *Grater with collector*

Cod.		
20562	1	24

Cuerpo y depósito en ABS
Incluye dos cuchillas intercambiables de acero inoxidable
ABS body and collector
Includes interchangeable stainless steel blades for fine and coarse grating

Grasera Carne/Pescado *Meat/Fish dripping*

	Capacidad *Capacity*	Cod.		
Carne / *Meat*	0,5 lt.	20567	1	24
Pescado / *Fish*	0,5 lt.	20568	1	24

Acabado *Finish*	Acero inoxidable *Stainless steel*

Aceitera *Oil can*

Acabado *Finish*	Capacidad *Capacity*	Cod.		
Acero inoxidable *Stainless steel*	350 ml	21196	1	24
	500 ml	20569	1	24
	1000 ml	20571	1	24

Aceitera clásica *Oil can classic*

Acabado *Finish*	Capacidad *Capacity*	Cod.		
Acero inoxidable AISI 316 *Stainless steel AISI 316*	250 ml	21288	1	12
	500 ml	21289	1	12
	750 ml	21290	1	8

Aceitera antigoteo *Oil can no drop*

Acabado *Finish*	Capacidad *Capacity*	Cod.		
Acero inoxidable AISI 316 *Stainless steel AISI 316*	250 ml	21291	1	12
	500 ml	21292	1	12
	750 ml	21293	1	8

Molde 6 cavidades *6-Cavity mould*

Acabado *Finish*	Medidas *Sizes*	Cod.		
Rojo *Red*	0,5 lt. x 6	20578	1	48

Moldes para horno de silicona (especial uso alimentario)
Silicone baking moulds (food use)

Molde alto *High mould*

Acabado *Finish*	Medidas *Sizes*	Cod.		
Rojo *Red*	Ø 24 cm - 2 lt.	20579	1	48

Moldes para horno de silicona (especial uso alimentario)
Silicone baking moulds (food use)

Molde bajo rizado *Low brioche mould*

Acabado *Finish*	Medidas *Sizes*	Cod.		
Rojo *Red*	Ø 26 cm - 1,3 lt.	**20580**	1	48

Moldes para horno de silicona (especial uso alimentario)
Silicone baking moulds (food use)

Molde redondo Savarin *Savarin mould*

Acabado *Finish*	Medidas *Sizes*	Cod.		
Rojo *Red*	1,2 lt.	**20581**	1	48

Moldes para horno de silicona (especial uso alimentario)
Silicone baking moulds (food use)

Molde cake rectangular *Plumcake mould*

Acabado *Finish*	Medidas *Sizes*	Cod.		
Rojo *Red*	1,25 lt.	**20582**	1	48

Moldes para horno de silicona (especial uso alimentario)
Silicone baking moulds (food use)

Molde flan rizado *High brioche mould*

Acabado *Finish*	Medidas *Sizes*	Cod.		
Rojo *Red*	1,6 lt.	**20583**	1	48

Moldes para horno de silicona (especial uso alimentario)
Silicone baking moulds (food use)

Cubitera de hielos *Ice cube tray*

Acabado *Finish*	Medidas *Sizes*	Cod.		
Rojo *Red*	0,04 lt. x 15	**20607**	1	48

Moldes para horno de silicona (especial uso alimentario)
Silicone baking moulds (food use)

ACCESORIOS DE PINTURA

Accesorios de pintura.....606

PAINTING ACCESSORIES

Painting accessories.....606

Brocha mod. 4110 *Paint brush mod. 4110*

Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
nº.12	10869	6	36	**Mezcla de PVC y cerda pura** *PVC and pure bristle* **Mango de madera barnizada** *Varnished wooden handle* **Virola cobreada** *Copper ferule* **Punta redonda** *Round tip*

Brocha mod. 4112 *Round tip brush mod. 4112*

Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
nº.6	15509	10	60	**Mezcla de PVC y cerda pura** *PVC and pure bristle* **Mango de madera barnizada** *Varnished wooden handle* **Virola niquelada** *Tin ferule* **Punta oliva** *Round tip*
nº.8	15510	10	60	

Paletina triple mod. 4021 *Paint brush mod. 4021*

Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
nº.9-20	15480	10	60	**Mezcla de PVC y cerda pura** *PVC and pure bristle* **Mango de polipropileno** *Plastic handle* **Virola latonada** *Brass plated ferule* **Cerda negra** *Black bristle*
nº.18-40	15482	10	60	
nº.24-50	15483	10	60	
nº.33-70	15484	6	36	

Para uso general / *For general purpose*

Paletina triple mod. 4022 *Paint brush mod. 4022*

Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
nº.33-70	15487	6	36	**Mezcla de PVC y cerda pura extralarga** *Extralong PVC and pure bristle* **Mango bimaterial** *Bimaterial handle* **Virola niquelada** *Tin ferule*

Para uso general / *For general purpose*

Paletina cuádruple mod. 4023 *Paint brush mod. 4023*

Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
nº.9-20	15488	10	60	**Mezcla de PVC y cerda pura** *PVC and pure bristle* **Mango de madera barnizada** *Varnished wooden handle* **Virola acero inoxidable** *Stainless steel aisi 304 ferule*
nº.24-50	15491	10	60	
nº.33-70	15492	6	36	

Para lacar / *For lacquer*

Paletina nylon mod. 4024 *Nylon paint brush mod. 4024*

Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
nº.15-30	15494	10	60	**Nylon blanco** *White nylon* **Mango de madera barnizada** *Varnished wooden handle* **Virola niquelada** *Tin ferule*
nº.18-40	15495	10	60	
nº.24-50	15496	10	60	
nº.33-70	15497	6	36	

Para limpiar / *For cleaning*

Paletina mod. 4025 *Paint brush mod. 4025*

Medidas mm. *Sizes mm.*	Cod.				Características *Characteristics*
25	15498	1	10	60	**Mezcla de PVC y cerda pura extralarga** *Extralong PVC and pure bristle* **Mango de madera barnizada** *Varnished wooden handle* **Alta calidad** *High quality*
40	15499	1	10	60	
60	15501	1	6	36	
80	15502	1	6	36	
100	15503	1	6	36	
130	15504	1	6	36	

Para uso general / *For general purpose*

Paletina acrílico mod. 4030 *Paint brush mod. 4030*

Medidas mm. *Sizes mm.*	Cod.				Características *Characteristics*
nº.9 - 20	10889	1	10	60	**Mezcla de PVC y cerda pura** *PVC and pure bristle* **Mango de polipropileno blanco** *White plastic handle* **Virola niquelada** *Tin ferule*
nº.12 - 25	10890	1	10	60	
nº.15 - 30	10891	1	10	60	
nº.18 - 40	10892	1	10	60	
nº.21 - 45	10893	1	10	60	
nº.24 - 50	10894	1	10	60	
nº.27 - 55	10895	1	6	36	
nº.30 - 60	10896	1	6	36	
nº.33 - 70	10897	1	6	36	

Para pintura acrílica / *For water based paint*

Paletina barnizar mod. 4040 *Paint brush mod. 4040*

Medidas mm. *Sizes mm.*	Cod.				Características *Characteristics*
nº.9 - 20	10898	1	10	60	**Mezcla de PVC y cerda pura** *PVC and pure bristle* **Mango de polipropileno amarillo** *Yellow plastic handle* **Virola niquelada** *Tin ferule*
nº.12 - 25					
nº.15 - 30					
nº.18 - 40	10901	1	10	60	
nº.21 - 45					
nº.27 - 55	10904	1	6	36	
nº.30 - 60					
nº.33 - 70	10906	1	6	36	

Para barniz / *For varnish*

Paletina esmaltar mod. 4050 *Paint brush mod. 4050*

Medidas mm. *Sizes mm.*	Cod.				Características *Characteristics*
nº.9 - 20	10907	1	10	60	**Mezcla de PVC y cerda pura** *PVC and pure bristle* **Mango de polipropileno azul** *Blue plastic handle* **Virola niquelada** *Tin ferule*
nº.12 - 25	10908	1	10	60	
nº.15 - 30	10909	1	10	60	
nº.18 - 40					
nº.21 - 45					
nº.24 - 50					
nº.27 - 55	10913	1	6	36	
nº.30 - 60					
nº.33 - 70	10915	1	6	36	

Para esmaltar / *For enamel paint*

Paletina lacar mod. 4060 *Paint brush mod. 4060*

Medidas mm. *Sizes mm.*	Cod.				Características *Characteristics*
nº.21 - 45	10920	1	10	60	**Mezcla de PVC y cerda pura** *PVC and pure bristle* **Mango de polipropileno verde** *Green plastic handle* **Virola niquelada** *Tin ferule*
nº.24 - 50	10921	1	10	60	
nº.27 - 55	10922	1	6	36	
nº.30 - 60	10923	1	6	36	
nº.33 - 70	10924	1	6	36	

Para lacar / *For lacquer*

Paletina lacar mod. 4065 *Paint brush mod. 4065*

Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
4 (100)	17707	6	36	**Mezcla de PVC y cerda pura** *PVC and pure bristle* **Mango de polipropileno** *Plastic handle* **Virola niquelada** *Tin ferule*
6 (160)	17709	6	36	

Para uso general y temple / *For temper and general use*

Brocha prensada *Round brush*

Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
nº.8 - Ø 25	21650	10	120	**Mezcla de 50% de cerda pura y 50% de SRT** *50% pure bristle and 50% SRT* **Mango de madera barnizada** *Varnished wooden handle* **Virola acero inoxidable** *Stainless steel ferule*
nº.10 - Ø 29	21651	6	72	
nº.12 - Ø 32	21652	6	72	
nº.14 - Ø 39	21653	6	72	

Paletina doble *Double brush*

Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
nº.9 - 20	21654	10	120	**Mezcla de 50% de cerda pura y 50% de SRT** *50% pure bristle and 50% SRT* **Mango de polipropileno rojo** *Red plastic handle* **Virola niquelada** *Tin ferule*
nº.15 - 30	21655	10	120	
nº.18 - 40	21656	10	120	
nº.24 - 50	21657	10	120	
nº.30 - 60	21658	6	72	
nº.33 - 70	21659	6	72	
nº.36 - 80	21660	6	72	

Para uso general / *For general purpose*

Paletina doble especial *Double brush special*

Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
25	21661	10	120	**Mezcla de 50% de cerda pura y 50% de SRT** *50% pure bristle and 50% SRT* **Mango de madera barnizada** *Varnished wooden handle* **Virola niquelada** *Tin ferule*
35	21662	10	120	
40	21663	10	120	
50	21664	10	120	
60	21665	10	120	
80	21666	6	72	

Para uso general / *For general purpose*

Paletina triple especial *Triple brush special*

Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
20	21667	10	120	**Mezcla de 70% de cerda pura y 30% de SRT** *70% pure bristle and 30% SRT* **Mango de madera barnizada** *Varnished wooden handle* **Virola acero inoxidable** *Stainless steel ferule*
30	21668	10	120	
40	21669	10	120	
50	21670	10	120	
60	21671	10	120	
70	21672	6	72	

Para uso general / *For general purpose*

Paletina radiador *Radiator brush*

Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
30	21673	10	120	**Mezcla de 50% de cerda pura y 50% de SRT** *50% pure bristle and 50% SRT* **Mango de madera** *Wooden handle* **Virola niquelada** *Tin ferule*
40	21674	10	120	
50	21675	10	120	

Paletina radiador mod. 4070 *Paint brush mod. 4070*

Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
20	10925	10	60	**Mezcla de PVC y cerda pura** *PVC and pure bristle* **Mango de madera** *Wooden handle* **Virola niquelada** *Tin ferule*
30	10926	10	60	

Para uso general / *For general purpose*

Paletina canaria mod. 4080 *Paint brush mod. 4080*

Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
3"	10936	6	36	**Mezcla de PVC y cerda pura** *PVC and pure bristle* **Mango de madera barnizada** *Varnished wooden handle* **Virola niquelada** *Tin ferule*
4"	10937	6	36	
5"	10938	6	36	

Para uso general / *For general purpose*

Paletina americana mod. 4090 *Paint brush mod. 4090*

Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
3"	10930	6	36	**Mezcla de PVC y cerda pura** *PVC and pure bristle* **Mango de madera barnizada** *Varnished wooden handle* **Virola niquelada** *Tin ferule*
4"	10931	6	36	
5"	10932	6	36	
6"	10933	6	36	
7"	10934	6	36	
8"	10935	6	36	

Para uso general / *For general purpose*

Brocha nylon mod. 4111 *Nylon paint brush mod. 4111*

Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
nº.2	15505	10	60	**Fibras nylon blanco** *White nylon fibers* **Mango de madera barnizada** *Varnished wooden handle* **Virola bronce** *Copper ferule*
nº.4	15506	10	60	
nº.6	15507	10	60	

Para lavar y limpieza / *For cleaning*

Cepillo rectangular mod. 4140 *Paint brush mod. 4140*

Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
70	15512	6	36	**Mezcla de PVC y cerda pura** *PVC and pure bristle* **Mango de polipropileno** *Pp plastic handle* **Para techos y para lacar** *For ceilings and lacquering*
100	15513	6	36	
120	15514	6	36	

Mango desmontable / *Desmountable handle*

Cepillo empapelar mod. 4150 *Papering brush mod. 4150*

Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
nº.4	15515	4	16	**PVC** *PVC* **Mango de madera barnizada** *Wooden handle*

Para empapelar / *For papering*

Pincel plano mod. 4210 *Flat tip paint brush mod. 4210*

Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
nº.2	10940	10	60	**Mezcla de PVC y cerda pura** *PVC and pure bristle* **Mango de madera barnizada** *Varnished wooden handle* **Virola negra** *Black ferule*
nº.4	10941	10	60	
nº.8	10943	10	60	
nº.10	10944	10	60	
nº.12	10945	10	60	
nº.14	10946	10	60	
nº.16	10947	10	60	
nº.18	10948	10	60	
nº.20	10949	10	60	
nº.22	10950	10	60	
nº.24	10951	10	60	
nº.26	10952	10	60	

Para uso general / *For general purpose*

Pincel redondo mod. 4220 *Round tip paint brush mod. 4220*

Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
nº.2	10953	10	60	**Mezcla de PVC y cerda pura** *PVC and pure bristle* **Mango de madera barnizada** *Varnished wooden handle* **Virola negra** *Black ferule*
nº.4	10954	10	60	
nº.6	10955	10	60	
nº.8	10956	10	60	
nº.10	10957	10	60	
nº.12	10958	10	60	
nº.14	10959	10	60	
nº.16	10960	10	60	
nº.18	10961	10	60	
nº.20	10962	10	60	
nº.22	10963	10	60	
nº.24	10964	10	60	
nº.26	10965	10	60	

Para uso general / *For general purpose*

Pinceles para estarcir mod. 4230 *Stancil brushes mod. 4230*

Medidas mm. *Sizes mm.*	Cod.				Características *Characteristics*
nº.6,8,10	15516	1	6	36	**Mezcla de PVC y cerda pura** *PVC and pure bristle* **Mango de madera** *Wooden handle* **Virola niquelada** *Tin ferule*

Juego de 3 pinceles
Set of 3 brushes

Rodillo antigota mod. 4310 *"No drop" paint roller mod. 4310*

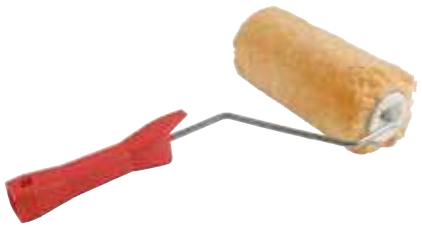
Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
180 x Ø 45	10998	-	6	**Perlón** *Perlon* **Mango y cilindro interior de polipropileno** *Plastic handle and core* **Varilla de acero zincado** *Zinc plated steel rod*
220 x Ø 45	10999	-	6	
250 x Ø 45	11000	-	6	

Para uso general / *For general purpose*

Recambio mod. 4315
Spare roller mod. 4315

Medidas mm. *Sizes mm.*	Cod.		
180 x Ø 45	11012	6	36
220 x Ø 45	11013	6	36
250 x Ø 45	11014	6	36

Rodillo lana mod. 4320 *Paint roller mod. 4320*



Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
180 x Ø 45	11001	-	6	**100 % Pura lana de oveja** *100 % Sheep's wool* **Mango y cilindro interior de polipropileno** *Plastic handle and core* **Varilla de acero zincado** *Zinc plated steel rod*
220 x Ø 45	11002	-	6	
250 x Ø 45	11003	-	6	

Para uso general (no utilizar disolventes ni acetonas)
For general purpose (not to be used with solvents and acetone)

Recambio mod. 4325
Spare roller mod. 4325

Medidas mm. *Sizes mm.*	Cod.		
180 x Ø 45	11015	6	36
220 x Ø 45	11016	6	36
250 x Ø 45	11017	6	36

Rodillo paredes y techos mod. 4340 *Paint roller for walls and ceilings mod. 4340*

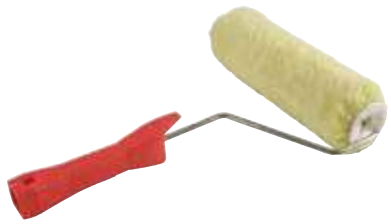
Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
180 x Ø 45	11004	-	6	**Poliamida 13 mm** *Polyamide 13 mm* **Mango y cilindro interior de polipropileno** *Plastic handle and core* **Varilla de acero zincado** *Zinc plated steel rod*
220 x Ø 45	11005	-	6	
250 x Ø 45	11006	-	6	

Para paredes y techos (superficies lisas y semi-rugosas)
For walls and ceilings (for smooth and semi rough surfaces)

Recambio mod. 4345
Spare roller mod. 4345

Medidas mm. *Sizes mm.*	Cod.		
180 x Ø 45	11018	6	36
220 x Ø 45	11019	6	36
250 x Ø 45	11020	6	36

Rodillo fachadas mod. 4350 *Paint roller for façades mod. 4350*



Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
180 x Ø 45	11007	-	6	**Poliamida 18 mm** *Polyamide 18 mm* **Mango y cilindro interior de polipropileno** *Plastic handle and core* **Varilla de acero zincado** *Zinc plated steel rod*
220 x Ø 45	11008	-	6	
250 x Ø 45	11009	-	6	

Para paredes y techos (superficies lisas y semi-rugosas)
For walls and ceilings (for smooth and semi rough surfaces)

Recambio mod. 4355
Spare roller mod. 4355

Medidas mm. *Sizes mm.*	Cod.		
180 x Ø 45	11021	6	36
220 x Ø 45	11022	6	36
250 x Ø 45	11023	6	36

Rodillo mod. 4360 *Paint roller mod. 4360*

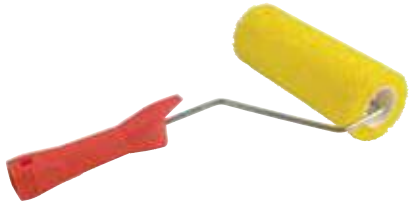
Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
180 x Ø 45	15517	-	6	**Poliamida 25 mm** *Polyamide 25 mm* **Mango y cilindro interior de polipropileno** *Plastic handle and core* **Varilla de acero zincado** *Zinc plated steel rod*
250 x Ø 45	15519	-	6	

Para fachada (para superficies rugosas)
For facades (rough surface)

Recambio mod. 4365
Spare roller mod. 4365

Medidas mm. *Sizes mm.*	Cod.		
180 x Ø 45	15522	6	36
220 x Ø 45	15524	6	36

Rodillo espuma poro 3 mod. 4370 *Paint roller mod. 4370*



Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
180 x Ø 45	11010	-	6	**Espuma de poliuretano poro nº.3** *Foam density nº.3* **Mango y cilindro interior de polipropileno** *Plastic handle and core* **Varilla de acero zincado** *Zinc plated steel rod*
220 x Ø 45	11011	-	6	

Recambio mod. 4375
Spare roller mod. 4375

Medidas mm. *Sizes mm.*	Cod.		
180 x Ø 45	11024	6	36
220 x Ø 45	11025	6	36

Rodillo mod. 4380 *Paint roller mod. 4380*

Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
180 x Ø45	15520	-	6	**Espuma de poliuretano poro nº.1** *Foam density nº.1*
220 x Ø45	15521	-	6	

Minirodillo antigota mod. 4410 *Mini roller mod. 4410*

Medidas mm. *Sizes mm.*	Cod.				Características *Characteristics*
60 x Ø 15	11026	1	6	36	**Poliamida-perlón** *Perlon* **Mango y cilindro interior de polipropileno** *Plastic handle and core* **Varilla de acero zincado** *Zinc plated steel rod*
100 x Ø 15	11027	1	6	36	
150 x Ø 15	11028	1	6	36	

Con un recambio incluido / *Includes one spare miniroller*
Para uso general / *For general purpose*

Recambio mod. 4415
Spare mini roller mod. 4415

Medidas mm. *Sizes mm.*	Cod.			
60 x Ø 15	11039	2	6	36
100 x Ø 15	11040	2	6	36
150 x Ø 15	11041	2	6	36

Minirodillo esmaltar mod. 4430 *Mini roller mod. 4430*

Medidas mm. *Sizes mm.*	Cod.				Características *Characteristics*
60 x Ø 15	11029	1	6	36	**Mohair** *Mohair* **Mango y cilindro interior de polipropileno** *Plastic handle and core* **Varilla de acero zincado** *Zinc plated steel rod*
100 x Ø 15	11030	1	6	36	
150 x Ø 15	11031	1	6	36	

Con un recambio incluido / *Includes one spare miniroller*
Para esmaltar / *For enamel paint*

Recambio mod. 4435
Spare mini roller mod. 4435

Medidas mm. *Sizes mm.*	Cod.			
60 x Ø 15	11042	2	6	36
100 x Ø 15	11043	2	6	36
150 x Ø 15	11044	2	6	36

Minirodillo paredes y techos mod. 4440 *Mini roller mod. 4440*

Medidas mm. *Sizes mm.*	Cod.			
60 x Ø 15	11032	1	6	36
100 x Ø 15	11033	1	6	36
150 x Ø 15	11034	1	6	36

Características *Characteristics*

Poliamida 13 mm
Polyamide 13 mm
Mango y cilindro interior de polipropileno
Plastic handle and core
Varilla de acero zincado
Zinc plated steel rod

Con un recambio incluido / *Includes one spare miniroller*
Para paredes y techos (superficies lisas y semi-rugosas)
For walls and ceilings (for smooth anda semi rough surfaces)

Recambio mod. 4445
Spare mini roller mod. 4445

Medidas mm. *Sizes mm.*	Cod.			
60 x Ø 15	11045	2	6	36
100 x Ø 15	11046	2	6	36
150 x Ø 15	11047	2	6	36

Minirodillo espuma mod. 4460 *Mini roller mod. 4460*

Medidas mm. *Sizes mm.*	Cod.			
60 x Ø 15	11035	1	6	36
100 x Ø 15	11036	1	6	36
150 x Ø 15	11037	1	6	36

Características *Characteristics*

Espuma de poliuretano poro nº.0
Foam density nº.0
Mango y cilindro interior de polipropileno
Plastic handle and core
Varilla de acero zincado
Zinc plated steel rod

Con un recambio incluido / *Includes one spare miniroller*

Recambio mod. 4465
Spare mini roller mod. 4465

Medidas mm. *Sizes mm.*	Cod.			
60 x Ø 15	11048	2	6	36
100 x Ø 15	11049	2	6	36
150 x Ø 15	11050	2	6	36

Varilla para rodillo mod. 4301 *Roller frame mod. 4301*

Medidas mm. *Sizes mm.*	Cod.		
220	11059	10	40
250	11060	10	40

Características *Characteristics*

Mango de polipropileno
Plastic handle
Varilla de acero zincado
Zinc plated steel rod

Varilla para minirodillo mod. 4401 *Miniroller frame mod. 4401*

Medidas mm *Sizes mm*	Cod.		
60	11061	10	40
100 Corto/*short*	11062	10	40
100 Largo/*long*	11072	10	40
150	11073	10	40

Características *Characteristics*

Mango de polipropileno
Plastic handle
Varilla de acero zincado
Zinc plated steel rod

Alarga rodillo mod. 4501 *Extension pole mod. 4501*

Medidas *Sizes*	Cod.			Características *Characteristics*
1 m	11052	-	5	**Mango fijo** *Fixed handle* **Mango telescópico** *Telescopic handle*
2 m	11126	-	5	

Aluminio / *Aluminium*

Cubeta mod. 4510 *Bucket mod. 4510*

Cod.			Características *Characteristics*
11053	-	10	**Polipropileno negro** *Black plastic*

Capacidad 15 L / *Volume 15 L*

Cubeta mod. 4520 *Bucket mod. 4520*

Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
150 x 280	11054	-	10	**Polipropileno negro** *Black plastic*
220 x 310	11055	-	10	
285 x 350	11056	-	10	

Rejilla mod. 4540 *Grill for bucket mod. 4540*

Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
300 x 250	11057	10	40	**Bicromatado** *Bichromated*

Espátula mod. 4610 *Scraper mod. 4610*

Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
40	10966	10	60	**Mango de madera barnizada** *Varnished wooden handle* **Acero flexible** *Flexible steel*
50	10967	10	60	
60	10968	10	60	
70	10969	10	60	
80	10970	6	36	
90	10971	6	36	
100	10972	6	36	

Espátula inox mod. 4620 *St.Steel scraper mod. 4620*

Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
40	10973	10	60	**Mango de madera barnizada** *Varnished wooden handle* **Acero inoxidable flexible** *Flexible stainless steel*
50	10974	10	60	
60	10975	10	60	
70	10976	10	60	
80	10977	6	36	
90	10978	6	36	
100	10979	6	36	

Espátula emplastecer mod. 4630 *Scraper mod. 4630*

Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
100	10980	6	36	**Mango de madera barnizada** *Varnished wooden handle* **Acero flexible** *Flexible steel*
120	10981	6	36	
140	10982	6	36	
160	10983	6	36	
180	10984	6	36	
200	10985	6	36	

Espátula inox emplastecer mod. 4640 *St.Steel scraper mod. 4640*

Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
100	10986	6	36	**Mango de madera barnizada** *Varnished wooden handle* **Acero inoxidable flexible** *Flexible stainless steel*
120	10987	6	36	
140	10988	6	36	
160	10989	6	36	
180	10990	6	36	
200	10991	6	36	

Espátula dentada mod. 4650 *Toothed scraper mod. 4650*

Medidas mm. *Sizes mm.*	Cod.			Características *Characteristics*
180	15527	6	36	**Mango de madera barnizada** *Varnished wooden handle* **Acero flexible** *Flexible steel*

Dientes: 6 mm
Teeth: 6 mm

Taco de lija mod. 4730 *Sand paper block mod. 4730*

Medidas *Sizes*	Cod.		
Grano fino *Thin grit*	17710	10	50
Grano medio *Medium grit*	17711	10	50
Grano grueso *Thick grit*	17712	10	50

Rascavidrios mod. 4660 *Blade mod. 4660*

Medidas mm. *Sizes mm.*	Cod.				Características *Characteristics*
150	15528	1	10	40	**Hoja de acero** / *Steel blade* **Cuerpo polipropileno** *PP handle*

Cuchilla retráctil / *Retractable blade*
Disponibles recambios cuchillas mod. 4665
Spare blades available mod. 4665

Recambios cuchillas mod. 4665 *Spare blades mod. 4665*	Cod.			
	15529	10	12	120

Cinta krepp mod. 4710 *Masking tape mod. 4710*

Medidas *Sizes*	Cod.		
18 mm x 50 m	11063	10	60
24 mm x 50 m	11064	10	60
30 mm x 50 m	11065	10	60
36 mm x 50 m	11066	6	36
48 mm x 50 m	11067	6	36

Papel protección mod. 4720 *Dust sheet mod. 4720*

Medidas *Sizes*	Cod.			Características *Characteristics*
150 mm x 20 m	11071	6	36	**Con cinta autoadhesiva** *With adhesive tape*

Plástico protección mod. 4740 *Plastic dust sheet mod. 4740*

Grosor *Thickness*	Cod.			Características *Characteristics*
10 micras	11068	-	10	**Plegado en bolsa** *Folded in a bag*
18 micras	11069	-	10	
Medidas *Sizes*				4 m x 5 m

Limpiacristales mod. 4750 *Squeezer mod. 4750*

Medidas mm. *Sizes mm.*	Cod.		
150	15530	6	36
200	15531	6	36
Ø 24 mm			

Kit pintura mod. 4801 *Paint set mod. 4801*

Cod.			Composición / *Components*
10992	-	5	**Una cubeta plana de 150 x 280 mm mod. 4520** *One 150 x 280 mm tray mod. 4520* **Una varilla minirodillo 100 mm corta mod. 4401** *One miniroller frame 100 mm short mod. 4401* **Un recambio minirodillo espuma poro 0 de 100 mm mod. 4465** *One spare foam miniroller mod. 4465* **Un recambio minirodillo antigota 100 mm corta mod. 4415** *One spare miniroller mod. 4415*

Kit pintura mod. 4802 *Paint set mod. 4802*

Cod.			Composición / *Components*
10993	-	5	**Una cubeta plana de 150 x 280 mm mod. 4520** *One 150 x 280 mm tray mod. 4520* **Un minirodillo de esmaltar de 100 mm mod. 4430** *One 100 mm miniroller mod. 4430* **Una espátula de acero de 40 mm mod. 4610** *One 40 mm steel scraper mod. 4610* **Una paletina barniz nº. 12 (25 mm) mod. 4040** *One nº. 12 (25 mm) paint brush mod. 4040* **Una paletina esmalte nº. 12 (25 mm) mod. 4060** *One nº.12 (25 mm) paint brush mod. 4060*

Kit pintura mod. 4803 *Paint set mod. 4803*

Cod.			Composición / *Components*
10994	-	5	**Una cubeta plana de 220 x 310 mm mod. 4520** *One 220 x 310 mm tray mod. 4520* **Un rodillo antigota de 180 mm mod. 4310** *One 180 mm paint roller mod. 4310*

Kit pintura mod. 4804 *Paint set mod. 4804*

Cod.			Composición / *Components*
10995	-	5	**Una cubeta plana de 220 x 310 mm mod. 4520** *One 220 x 310 mm tray mod. 4520* **Un rodillo antigota de 180 mm mod. 4310** *One 180 mm paint roller mod. 4310* **Un minirodillo antigota de 100 mm mod. 4410** *One 100 mm paint miniroller mod. 4410* **Una paletina doble nº.9 (20 mm) mod. 4010** *One n.9 (20 mm) paint brush mod. 4010* **Una paletina doble nº.18 (40 mm) mod. 4010** *One n.18 (40 mm) paint brush mod. 4010*

Kit pintura mod. 4805 *Paint set mod. 4805*

Cod.			Composición / *Components*
10996	-	5	**Una cubeta plana de 220 x 310 mm mod. 4520** *One 220 x 310 mm tray mod. 4520* **Un rodillo paredes y techos de 180 mm mod. 4340** *One 180 mm paint roller mod. 4340* **Una paletina doble nº.18 (40 mm) mod. 4010** *One nº. 18 (40 mm) paint brush mod. 4010* **Una espátula de acero de 50 mm mod. 4610** *One 50 mm steel scraper mod. 4610*

Kit pintura mod. 4806 *Paint set mod. 4806*

Cod.			Composición / *Components*
10997	-	5	**Una cubeta plana de 285 x 350 mm mod. 4520** *One 285 x 350 mm tray mod. 4520* **Un rodillo paredes y techos de 220 mm mod. 4340** *One 220 mm paint roller mod. 4340* **Una paletina doble nº.9 (20 mm) mod. 4010** *One n.9 (20 mm) paint brush mod. 4010* **Una paletina doble nº.18 (40 mm) mod. 4010** *One nº. 18 (40 mm) paint brush mod. 4010* **Una cinta krepp de 18 mm x 50 m mod. 4710** *One 18 mm x 50 m masking tape mod.4710* **Un plástico protección medio 4 x 5 m mod. 4740** *One 4 x 5 m plastic dust sheet mod. 4740* **Un abrebotes de pintura** *One paint can opener* **Un removedor de pintura** *One paint stirrer*

Kit pintafácil mod. 4807 *Easy paint kit mod. 4807*

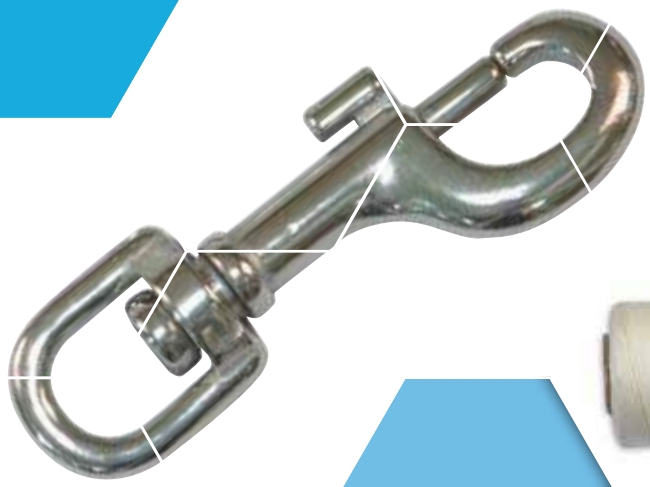
Cod.			Composición / *Components*
15534	-	4	**Un aplicador grande 200 x 75 mm** *One paint-pad 200 x 75 mm* **Un aplicador pequeño 70 x 42 mm** *One paint-pad 70 x 42 mm* **Una rinconera** *Corner pad* **Una cubeta** *One tray*

Para pinturas interiores
For inner painting

Rinconera mod. 4808 *Corner painting set mod. 4808*

Cod.				Composición / *Components*
15535	1	6	36	**Espuma flocada** *Flocked foam* **Mango y placa base polipropileno** *Polypropylene handle and plaque* **Con 1 recambio** *Includes one spare pad* **Medidas del soporte diagonales** *Pad dimensions*

Para pinturas interiores
For inner painting



CADENA Y CUERDA

Accesorios de cadena 623
Cadenas 629
Cuerdas y accesorios 633

CHAINS & ROPES

Chain accessories 623
Chains 629
Rope & accessories 633

Sujetacables "estribo" mod. 30100 *Wire rope clips mod. 30100*

Galvanizado
Galvanized

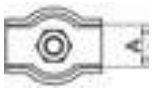
A. inoxidable AISI 316
Stainless steel AISI 316

Acabado *Finish*	Medidas ø *Sizes*	Cod.			Cod.			
Galvanizado *Galvanized*	**3 mm.**	19586	50	500	21793	2	10	200
	5 mm.	19587	50	500	21794	2	10	200
	6 mm.	19588	50	500	21795	2	10	200
	8 mm.	19589	20	400	21796	1	10	200
	10 mm.	19590	20	200	21797	1	10	100
	12 mm.	19591	20	120	21798	1	10	100
	14 mm.	19592	10	120	21799	1	10	100
Acero inoxidable AISI 316 *Stainless steel AISI 316*	**3 mm.**				21867	2	10	200
	5 mm.				21868	2	10	200
	6 mm				21869	1	10	200
	8 mm.				21870	1	10	100
	10 mm				21871	1	10	100
	12 mm.				21872	1	10	100
	14 mm.				21873	1	10	100

Sujetacables simple mod. 30105 *Simplex wire rope clips mod. 30105*

Zincado
Zinc plated

A. inoxidable AISI 316
Stainless steel AISI 316

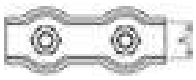


Acabado *Finish*	Medidas *Sizes*	Cod.			Cod.			
Zincado *Zinc plated*	**Ø 3 A = 7 mm.**	19593	50	500	21800	2	10	400
	Ø 4 A = 9 mm.	19594	50	500	21801	2	10	400
	Ø 5 A = 10,5 mm.	19595	50	500	21802	1	10	400
Acero inoxidable AISI 316 *Stainless steel AISI 316*	**Ø 3 A = 7 mm.**				21874	2	10	400
	Ø 4 A = 9 mm.				21875	2	10	400
	Ø 5 A = 10,5 mm.				21876	1	10	400

Sujetacables doble mod. 30110 *Duplex wire rope clips mod. 30110*

Zincado
Zinc plated

A. inoxidable AISI 316
Stainless steel AISI 316



Acabado *Finish*	Medidas *Sizes*	Cod.			Cod.			
Zincado *Zinc plated*	**Ø 3 A = 7 mm.**	19596	40	400	21803	2	10	240
	Ø 4 A = 9 mm.	19597	40	400	21804	2	10	200
	Ø 5 A = 10,5 mm.	19598	20	200	21805	1	10	400
Acero inoxidable AISI 316 *Stainless steel AISI 316*	**Ø 3 A = 7 mm.**				21877	2	10	240
	Ø 4 A = 9 mm.				21878	2	10	200
	Ø 5 A = 10,5 mm.				21879	1	10	400

Tensor "anilla - gancho" mod. 30115 *Turnbuckle hook/eye mod. 30115*

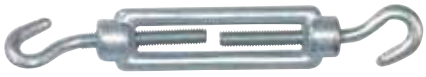
Zincado
Zinc plated

A. inoxidable AISI 316
Stainless steel AISI 316

Acabado *Finish*	Medidas mm. *Sizes mm.*	Ø mm		Cod.			Cod.			
Zincado *Zinc plated*	**M5 x 70**	5	100	19599	20	200	21806	1	10	200
	M6 x 110	6	120	19600	10	100	21807	1	10	100
	M8 x 110	8	200	19601	10	60	21808	1	10	60
	M10 x 125	10	300	19602	10	40	21809	1	10	40
Acero inoxidable AISI 316 *Stainless steel AISI 316*	**M5 x 70**	5	100				21880	1	10	200
	M6 x 110	6	120				21881	1	10	100
	M8 x 110	8	200				21882	1	10	60
	M10 x 125	10	300				21883	1	10	40

Forjado
Forged

Tensor “gancho - gancho” mod. 30120 *Turnbuckle hook/hook mod. 30120*



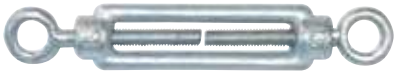
Zincado
Zinc plated

A. inoxidable AISI 316
Stainless steel AISI 316

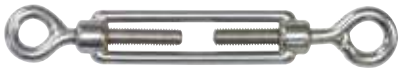
Acabado *Finish*	Medidas mm. *Sizes mm.*	Ø mm		Cod.			Cod.			
Zincado *Zinc plated*	**M5 x 70**	**5**	**100**	**19603**	**20**	**200**	**21810**	**1**	**10**	**200**
	M6 x 110	**6**	**120**	**19604**	**10**	**100**	**21811**	**1**	**10**	**100**
	M8 x 110	**8**	**200**	**19605**	**10**	**60**	**21812**	**1**	**10**	**60**
	M10 x 125	**10**	**300**	**19606**	**10**	**40**	**21813**	**1**	**10**	**40**
Acero inoxidable AISI 316 *Stainless steel AISI 316*	**M5 x 70**	**5**	**100**				**21884**	**1**	**10**	**200**
	M6 x 110	**6**	**120**				**21885**	**1**	**10**	**100**
	M8 x 110	**8**	**200**				**21886**	**1**	**10**	**60**
	M10 x 125	**10**	**300**				**21887**	**1**	**10**	**40**

Forjado
Forged

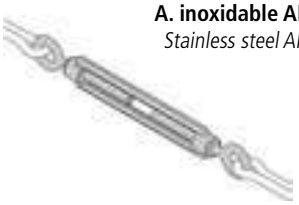
Tensor “anilla - anilla” mod. 30125 *Turnbuckle eye/eye mod. 30125*



Zincado
Zinc plated



A. inoxidable AISI 316
Stainless steel AISI 316



Acabado *Finish*	Medidas mm. *Sizes mm.*	Ø mm		Cod.			Cod.			
Zincado *Zinc plated*	**M5 x 70**	**5**	**100**	**19607**	**20**	**200**	**21814**	**1**	**10**	**200**
	M6 x 110	**6**	**120**	**19608**	**10**	**100**	**21815**	**1**	**10**	**100**
	M8 x 110	**8**	**200**	**19609**	**10**	**100**	**21816**	**1**	**10**	**60**
	M10 x 125	**10**	**300**	**19610**	**10**	**40**	**21817**	**1**	**10**	**40**
Acero inoxidable AISI 316 *Stainless steel AISI 316*	**M5 x 70**	**5**	**100**				**21888**	**1**	**10**	**200**
	M6 x 110	**6**	**120**				**21889**	**1**	**10**	**100**
	M8 x 110	**8**	**200**				**21890**	**1**	**10**	**60**
	M10 x 125	**10**	**300**				**21891**	**1**	**10**	**40**

Forjado
Forged

Cable de acero forrado PVC mod. 30126 *PVC covered steel wire mod. 30126*

Medidas *Sizes*	Cod.		
Ø 3 mm. x 10 m.	**19040**	**6**	**36**
Ø 3 mm. x 15 m.	**19041**	**6**	**36**
Ø 3 mm. x 20 m.	**19042**	**6**	**36**

Cable de acero mod. 30127 *Steel wire mod. 30127*

Acabado *Finish*	Medidas *Sizes*	Cod.		
Galvanizado *Galvanized*	**Ø 2 mm. x 15 m.**	**19043**	**1**	**10**
	Ø 3 mm. x 15 m.	**19044**	**1**	**10**
	Ø 4 mm. x 15 m.	**19045**	**1**	**10**
	Ø 5 mm. x 15 m.	**19046**	**1**	**10**
	Ø 2 mm. x 25 m.	**19047**	**1**	**10**
	Ø 3 mm. x 25 m.	**19048**	**1**	**10**
	Ø 4 mm. x 25 m.	**19049**	**1**	**10**
	Ø 5 mm. x 25 m.	**19050**	**1**	**10**

Alambre galvanizado mod. 30128 *Galvanized wire mod. 30128*

Acabado *Finish*	Medidas *Sizes*	Cod.		
Galvanizado *Galvanized*	**Ø 0,65 x 250 gr**	**19950**	**10**	**60**
	Ø 0,75 x 250 gr	**19951**	**10**	**60**
	Ø 0,85 x 250 gr	**19952**	**10**	**50**

Alambre galvanizado mod. 30129 *Galvanized wire mod. 30129*

Acabado *Finish*	Medidas *Sizes*	Cod.		
Galvanizado *Galvanized*	Ø 0,7 x 75 m	19953	8	64
	Ø 0,9 x 50 m	19954	8	56
	Ø 1,1 x 50 m	19955	5	35
	Ø 1,3 x 40 m	19956	8	32

Grillete recto mod. 30130 *Dee shackle mod. 30130*

Galvanizado
Galvanized

A. inoxidable AISI 316
Stainless steel AISI 316

Acabado *Finish*	Medidas *Sizes*	Cod.			Cod. NEW			
Galvanizado *Galvanized*	Ø 5 mm.	19611	20	200	21818	2	10	200
	Ø 6 mm.	19612	20	200	21819	1	10	200
	Ø 8 mm.	19613	20	200	21820	1	10	200
	Ø 10 mm.	19054	10	200				
	Ø 12 mm.	19055	10	60				
	Ø 14 mm.	19056	10	40				
Acero inoxidable AISI 316 *Stainless steel AISI 316*	Ø 5 mm.				21892	1	10	200
	Ø 6 mm.				21893	1	10	200
	Ø 8 mm.				21894	1	10	200
	Ø 10 mm.	19743	10	200				
	Ø 12 mm.	19744	10	60				
	Ø 14 mm.	19745	10	40				

Grillete lira mod. 30135 *Bow shackle mod. 30135*

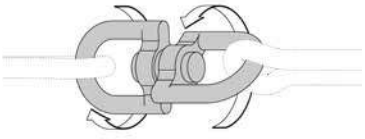
Acabado *Finish*	Medidas *Sizes*	Cod.			Cod. NEW			
Galvanizado *Galvanized*	Ø 5 mm.	19617	20	200	21821	2	10	200
	Ø 6 mm.	19618	20	200	21822	1	10	200
	Ø 8 mm.	19619	20	200	21823	1	10	120

Anilla giratoria mod. 30140 *Double swivel eye mod. 30140*

Niquelado
Nickel plated

A. inoxidable AISI 316
Stainless steel AISI 316

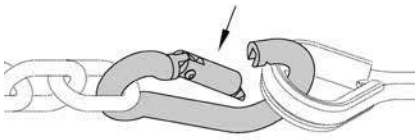
Acabado *Finish*	Medidas *Sizes*	Cod.			Cod. NEW			
Niquelado *Nickel plated*	Ø 3,8 x 50 mm.	19620	20	200	21824	1	10	200
	Ø 4,5 x 60 mm.	19621	20	200	21825	1	10	200
	Ø 5,5 x 90 mm.	19622	10	120	21826	1	10	200
Acero inoxidable AISI 316 *Stainless steel AISI 316*	Ø 3,8 x 50 mm.				21895	1	10	200
	Ø 4,5 x 60 mm.				21896	1	10	200
	Ø 5,5 x 90 mm.				21897	1	10	200



Mosquetón bombero mod. 30145 *Snap hook mod. 30145*

Acero inoxidable AISI 316
Stainless steel AISI 316

Galvanizado
Galvanized



Acabado *Finish*	Medidas *Sizes*	Cod.			Cod.			
Galvanizado *Galvanized*	Ø 5 x 50 mm.	19623	20	200	21827	2	10	200
	Ø 6 x 60 mm.	19624	20	200	21828	1	10	200
	Ø 7 x 70 mm.	19625	20	200	21829	1	10	200
	Ø 8 x 80 mm.	19626	10	200	21830	1	10	200
	Ø 10 x 100 mm.	19627	10	80	21831	1	10	80
Acero inoxidable AISI 316 *Stainless steel AISI 316*	Ø 5 x 50 mm.				21898	2	10	200
	Ø 6 x 60 mm.				21899	1	10	200
	Ø 7 x 70 mm.				21900	1	10	200
	Ø 8 x 80 mm.				21901	1	10	200
	Ø 10 x 100 mm.				21902	1	10	80

Mosquetón bombero mod. 30150 *Snap hook mod. 30150*

Galvanizado
Galvanized

A. inoxidable AISI 316
Stainless steel AISI 316

Acabado *Finish*	Medidas *Sizes*	Cod.			Cod.			
Galvanizado *Galvanized*	Ø 6 x 60 mm.	19628	20	200	21832	1	10	200
	Ø 7 x 70 mm.	19629	20	200	21833	1	10	200
	Ø 8 x 80 mm.	19630	10	120	21834	1	10	120
	Ø 10 x 100 mm.	19631	10	60	21835	1	10	60
Acero inoxidable AISI 316 *Stainless steel AISI 316*	Ø 6 x 60 mm.				21903	1	10	200
	Ø 7 x 70 mm.				21904	1	10	200
	Ø 8 x 80 mm.				21905	1	10	120
	Ø 10 x 100 mm.				21906	1	10	60

Con tuerca de cierre / *With nut*

Mosquetón mod. 30155 *Snap hook mod. 30155*

Acabado *Finish*	Medidas *Sizes*	Cod.			Cod.			
Aluminio *Aluminium*	40 mm.	19632	20	200	21836	1	10	200
	50 mm.	19633	20	200	21837	1	10	200
	60 mm.	19634	20	200	21838	1	10	200

Aluminio anodizado color
Aluminium anodized

Eslabón rápido mod. 30160 *Quick link mod. 30160*

Galvanizado
Galvanized

A. inoxidable AISI 316
Stainless steel AISI 316

Acabado *Finish*	Medidas *Sizes*		Cod.			Cod.			
Galvanizado *Galvanized*	Ø 4 x 40 mm.	75	19635	20	200	21839	2	10	200
	Ø 5 x 50 mm.	110	19636	20	200	21840	2	10	200
	Ø 6 x 58 mm.	150	19637	20	200	21841	1	10	200
	Ø 8 x 76 mm.	300	19638	10	200	21842	1	10	200
Acero inoxidable AISI 316 *Stainless steel AISI 316*	Ø 4 x 40 mm.	75				21907	2	10	200
	Ø 5 x 50 mm.	110				21908	2	10	200
	Ø 6 x 58 mm.	150				21909	1	10	200
	Ø 8 x 76 mm.	300				21910	1	10	200

Guardacabos mod. 30162 *DIN 6899 thimble mod. 30162*

Zincado
Zinc plated

A. inoxidable AISI 316
Stainless steel AISI 316

Acabado *Finish*	Medidas *Sizes*	Cod.			Cod. NEW			
Zincado *Zinc plated*	**Ø 2/3**	19639	40	400	21843	2	10	200
	Ø 4/5	19640	40	400	21844	1	10	200
	Ø 5/6	19641	20	200	21845	1	10	200
	Ø 7/8	19642	20	200	21846	1	10	200
Acero inoxidable AISI 316 *Stainless steel AISI 316*	**Ø 2/3**				21911	2	10	200
	Ø 4/5				21912	1	10	200
	Ø 5/6				21913	1	10	200
	Ø 7/8				21914	1	10	200

DIN 6899

Gancho mod. 30165 *"S" Hook mod. 30165*

Galvanizado
Galvanized

A. inoxidable AISI 316
Stainless steel AISI 316

Acabado *Finish*	Medidas *Sizes*	Cod.			Cod. NEW			
Galvanizado *Galvanized*	**Ø 2,5 x 27 mm.**	19643	50	500	21847	6	10	200
	Ø 3,0 x 30 mm.	19644	50	500	21848	6	10	200
	Ø 3,5 x 35 mm.	19645	40	400	21849	6	10	200
	Ø 4 x 40 mm.	19646	40	400	21850	4	10	200
	Ø 5 x 50 mm.	19647	20	200	21851	4	10	200
	Ø 6 x 60 mm.	19648	20	200	21852	2	10	200
Acero inoxidable AISI 316 *Stainless steel AISI 316*	**Ø 3,0 x 30 mm.**				21915	6	10	200
	Ø 4 x 40 mm.				21916	4	10	200
	Ø 5 x 50 mm.				21917	4	10	200
	Ø 6 x 60 mm.				21918	2	10	200

Tipo "S" / *"S" Type*

Mosquetón mod. 30170 *Swivel snap hook DIN 4293 mod. 30170*

Acabado *Finish*	Medidas *Sizes*	Cod.			Cod. NEW			
Niquelado *Nickel plated*	**40 mm.**	19649	40	400	21853	2	10	200
	50 mm.	19650	40	400	21854	2	10	200
	60 mm.	19651	40	400	21855	2	10	200

Mosquetón mod. 30175 *Simple snap hook mod. 30175*

Acabado *Finish*	Medidas *Sizes*	Cod.			Cod. NEW			
Niquelado *Nickel plated*	**30 mm.**	19652	50	500	21856	2	10	200
	40 mm.	19653	50	500	21857	2	10	200
	50 mm.	19654	40	400	21858	2	10	200
	60 mm.	19655	40	400	21859	2	10	200
	70 mm.	19656	20	200	21860	1	10	200

Mosquetón mod. 30180 *Swivel bolt snap mod. 30180*

Niquelado
Nickel plated

A. inoxidable AISI 316
Stainless steel AISI 316

Acabado *Finish*	Medidas *Sizes*	Cod.			Cod. NEW			
Niquelado *Nickel plated*	**55 mm.**	19657	20	200	21861	1	10	200
	77 mm.	19658	20	200	21862	1	10	200
Acero inoxidable AISI 316 *Stainless steel AISI 316*	**65 mm.**				21919	1	10	200
	85 mm.				21920	1	10	200

Anilla giratoria con muelle
Turning ring with spring

Mosquetón doble mod. 30185 *Double end snap hook mod. 30185*

Niquelado
Nickel plated

A. inoxidable AISI 316
Stainless steel AISI 316

Acabado *Finish*	Medidas *Sizes*	Cod.			Cod. NEW			
Niquelado *Nickel plated*	**88 mm.**	19659	20	200	21863	1	10	200
Acero inoxidable AISI 316 *Stainless steel AISI 316*	**78 mm.**				21921	1	10	200

Mosquetón tijera mod. 30190 *Trigger snap mod. 30190*

Niquelado
Nickel plated

A. inoxidable AISI 316
Stainless steel AISI 316

Acabado *Finish*	Medidas *Sizes*	Cod.			Cod. NEW			
Niquelado *Nickel plated*	**55 mm.**	19660	20	200	21864	1	10	200
	77 mm.	19661	10	200	21865	1	10	200
Acero inoxidable AISI 316 *Stainless steel AISI 316*	**67 mm.**				21922	1	10	200
	75 mm.				21923	1	10	200

Tipo tijera
Scissors type

Mosquetón mod. 30195 *Fast swivel snap mod. 30195*

Niquelado
Nickel plated

A. inoxidable AISI 316
Stainless steel AISI 316

Acabado *Finish*	Medidas *Sizes*	Cod.			Cod. NEW			
Niquelado *Nickel plated*	**77 mm.**	19662	10	200	21866	1	10	200
Acero inoxidable AISI 316 *Stainless steel AISI 316*	**85 mm.**				21924	1	10	200
	94 mm.				21925	1	10	200

Palanca de muelle
Spring lever

Cadena acero DIN 5685/C mod. 30200 *Steel chain DIN 5685/C mod. 30200*

Acabado *Finish*	Medidas *Sizes*	Cod.		
Galvanizado *Galvanized*	Ø 3 x 26 mm.	19103	-	60 m
	Ø 4 x 32 mm.	19104	-	50 m
	Ø 6 x 42 mm.	19105	-	25 m

DIN 5685/C

Malla larga
Long link
Soldadura en el costado
Side welDINg
Bobina
Reel "g"

Cadena acero mod. 30205 *Steel chain mod. 30205*

Similar en dimensiones a la DIN 766
Similar dimensions to DIN 766

Acabado *Finish*	Medidas *Sizes*	Cod.		
Galvanizado *Galvanized*	Ø 5 x 18,5 mm.	19106	-	30 m
	Ø 6 x 18,5 mm.	19107	-	30 m

Similar en dimensiones a la DIN 766
Similar dimensions to DIN 766

Malla corta / *Short link*
Soldadura en el costado / *Side welDINg*
Bobina / *Reel "G"*

Cadena acero malla genovesa mod. 30215 *Straight steel chain mod. 30215*

Acabado *Finish*	Medidas *Sizes*	Cod.		
Galvanizado *Galvanized*	Ø 2 x 12 mm.	19108	-	100 m.
	Ø 3 x 16 mm.	19109	-	100 m.
	Ø 4 x 19 mm.	19110	-	50 m.
	Ø 5 x 21 mm.	19111	-	50 m.
	Ø 6 x 24 mm.	19112	-	30 m.

Recta / *Straight*
Envasado en cubo / *Packed in bucket*

Cadena acero malla tirolesa mod. 30220 *Twisted steel chain mod. 30220*

Acabado *Finish*	Medidas *Sizes*	Cod.		
Galvanizado *Galvanized*	Ø 3 x 16 mm.	19113	30 m.	-
	Ø 3,4 x 18 mm.	19114	-	50 m.

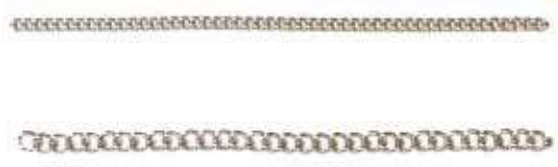
Torcida
Twisted
Bobina
Reel

Cadena acero “Victoria” mod. 30225 *Double loop chain mod. 30225 “Victoria”*

Acabado *Finish*	Medidas *Sizes*	Cod.		
Galvanizado *Galvanized*	Ø 1,4 x 20 mm	19115	90 m.	-
	Ø 2,5 x 35 mm	19116	30 m.	-

Anudada / *Knotted*
Bobina / *Reel*

Cadena decoración “Gourmette” mod. 30230
Decorative chain mod. 30230 “Gourmette”



Medidas *Sizes*	Acabado *Finish*	Cod.		
Ø 1,1 x 3,5 mm.	Latonado *Brass plated*	19117	25 m.	-
Ø 1,1 x 3,5 mm.	Niquelado *Nickel plated*	19118	25 m.	-
Ø 1,5 x 4 mm.	Latonado *Brass plated*	19119	25 m.	-
Ø 1,5 x 4 mm.	Niquelado *Nickel plated*	19120	25 m.	-

Torcida / *Twisted*
Bobina / *Reel*

Cadena decoración “Panzer” mod. 30235
Decorative chain mod. 30235 “Panzer”

Medidas *Sizes*	Acabado *Finish*	Cod.		
Ø 2 x 11 mm.	Latonado *Brass plated*	19121	15 m.	-
Ø 2 x 11 mm.	Niquelado *Nickel plated*	19122	15 m.	-
Ø 2,5 x 7 mm.	Latonado *Brass plated*	19123	10 m.	-
Ø 2,5 x 7 mm.	Niquelado *Nickel plated*	19124	10 m.	-

Sección circular / *Round section*
Bobina / *Reel*

Cadena decoración patent mod. 30270 *Decorative chain mod. 30270*

Medidas *Sizes*	Acabado *Finish*	Cod.		
Ø 0,5 x 19 mm.	Latón cromado *Brass chromed*	19125	25 m.	-

Para sanitarios / *For WC*
Bobina / *Reel*

Cadena decoración recta mod. 30275 *Straight decorative chain mod. 30275*

Medidas *Sizes*	Acabado *Finish*	Cod.		
Ø 2 x 16 mm.	**Bronceado** *Bronze plated*	19126	60 m.	-
Ø 2 x 16 mm.	**Latonado** *Brass plated*	19127	60 m.	-
Ø 4 x 29 mm.	**Bronceado** *Bronze plated*	19128	20 m.	-
Ø 4 x 29 mm.	**Latonado** *Brass plated*	19129	20 m.	-
Ø 4 x 29 mm.	**Negro** *Black*	19130	20 m.	-

Sección cuadrada/ *Quare section*
Grabada / *Engraved*
Bobina / *Reel*

Cadena decoración recta mod. 30240 *Straight decorative chain mod. 30240*

Medidas *Sizes*	Acabado *Finish*	Cod.		
Ø 2 x 15 mm.	**Latonado** *Brass plated*	19131	60 m.	-
Ø 2 x 15 mm.	**Negro** *Black*	19132	60 m.	-
Ø 3 x 20 mm.	**Latonado** *Brass plated*	19133	30 m.	-
Ø 3 x 20 mm.	**Negro** *Black*	19134	30 m.	-

Sección circular lisa / *Plain round section*
Bobina / *Reel*

Cadena decoración reloj mod. 30245 *Watch decorative chain mod. 30245*

Medidas *Sizes*	Acabado *Finish*	Cod.		
Ø 1,1 x 7 mm.	**Latonado** *Brass plated*	19135	50 m.	-
Ø 1,1 x 7 mm.	**Niquelado** *Nickel plated*	19136	50 m.	-
Ø 1,3 x 7,5 mm.	**Latonado** *Brass plated*	19137	25 m.	-
Ø 1,3 x 7,5 mm.	**Niquelado** *Nickel plated*	19138	25 m.	-
Ø 1,6 x 8 mm.	**Latonado** *Brass plated*	19139	15 m.	-
Ø 1,6 x 8 mm.	**Niquelado** *Nickel plated*	19140	15 m.	-

Sección circular lisa / *Plain round section*
Bobina / *Reel*

Cadena decoración torcida mod. 30250 *Twisted decorative chain mod. 30250*

Medidas *Sizes*	Acabado *Finish*	Cod.		
Ø 1,9 mm.	Latonado *Brass plated*	19141	30 m.	-
Ø 1,9 mm.	Niquelado *Nickel plated*	19142	30 m.	-
Ø 2,5 mm.	Latonado *Brass plated*	19143	30 m.	-
Ø 2,5 mm.	Niquelado *Nickel plated*	19144	30 m.	-

Sección circular lisa / *Plain round section*

Cadena sanitarios mod. 30255 *Ball chain mod. 30255*

Medidas *Sizes*	Acabado *Finish*	Cod.		
Ø 3,6 mm.	Latón cromado *Brass chromed*	19145	30 m.	-

Bolitas / *Ball chain*
Bobina / *Reel*

Cadena plástico mod. 30260 *Plastic chain mod. 30260*

Medidas *Sizes*	Acabado *Finish*	Cod.		
Ø 5 x 30 mm.	Rojo-Blanco *Red-White*	19146	25 m.	-
Ø 6 x 39 mm.	Rojo-Blanco *Red-White*	19147	25 m.	-
Ø 6 x 39 mm.	Amarillo-Negro *Yellow-Black*	19148	25 m.	-
Ø 8 x 52 mm	Rojo-Blanco *Red-White*	19149	25 m.	-

Polietileno bicolor / *Two-couloured polythene*
Bobina / *Reel*

Retractiladas y con solapa
Plastic bag + header card
En bobinas envueltas con film retráctil y etiquetadas
Shrink packed labelled coils

Cuerda de plástico mod. 20100 *PE twisted rope mod. 20100*

Acabado *Finish*	Medidas *sizes*		Cod.			Cod. BAG			
Verde *Green*	Ø 5 mm	10 m				19274	1	8	128
	Ø 5 mm	15 m				19275	1	8	96
	Ø 5 mm	20 m				19276	1	8	64
	Ø 5 mm	100 m	19280	1	8				
Blanco *White*	Ø 5 mm	10 m				19277	1	8	128
	Ø 5 mm	15 m				19278	1	8	96
	Ø 5 mm	20 m				19279	1	8	64
	Ø 5 mm	100 m	19281	1	8				

Monofilamentos de Polietileno torcidos a 4 cabos
4-Strand PE twisted monofilaments
Carga rotura 110 kg.
Breaking load 110 kg

Cuerda de plástico forrado mod. 20110 *PVC covered PE rope mod. 20110*

Acabado *Finish*	Medidas *sizes*		Cod.			Cod. BAG			
Verde *Green*	Ø 5 mm	10 m				19282	1	8	128
	Ø 5 mm	15 m				19283	1	8	96
	Ø 5 mm	20 m				19284	1	8	64
	Ø 5 mm	100 m	19288	1	8				
Blanco *White*	Ø 5 mm	10 m				19285	1	8	128
	Ø 5 mm	15 m				19286	1	8	96
	Ø 5 mm	20 m				19287	1	8	64
	Ø 5 mm	100 m	19289	1	8				

Monofilamentos de Polietileno torcidos a 3 cabos recubiertos de PVC
3-Strand PVC covered PE twisted monofilaments
Carga rotura 110 kg.
Breaking load 110 kg

Cordón de plástico trenzado mod. 20120 *Braided plastic rope mod. 20120*

Acabado *Finish*	Medidas *sizes*		Cod.			Cod. BAG			
Blanco-verde *White-green*	Ø 4 mm	10 m				19290	1	8	144
	Ø 4 mm	15 m				19291	1	8	128
	Ø 4 mm	20 m				19292	1	6	84
	Ø 4 mm	200 m	19293	1	8				

Trenzado exterior de Polietileno, alma interior de Polipropileno 100%
Outer braided PE with 100 % PP core
Carga rotura 100 kg.
Breaking load 100 kg

Retractiladas y con solapa
Plastic bag + header card
En bobinas envueltas con film retráctil y etiquetadas
Shrink packed labelled coils

Cordón de polipropileno trenzado mod. 20130 *PP braided rope mod. 20130*

Acabado *Finish*	Medidas *sizes*	Cod.			Cod. BAG			
Blanco-verde *White-green*	**Ø 4 mm 10 m**				19294	1	8	144
	Ø 4 mm 15 m				19295	1	8	128
	Ø 4 mm 20 m				19296	1	6	84
	Ø 4 mm 175 m	19297	1	8				

Trenzado exterior de Polipropileno con alma interior de Polipropileno
Outer braided PP with PP core
Carga rotura 100 kg.
Breaking load 100 kg

Cordón de polipropileno trenzado mod. 20140 *PP braided rope mod. 20140*

Acabado *Finish*	Medidas *Sizes*	Cod.			Cod. BAG			
Blanco *White*	**Ø 2,75 mm 10 m**				19298	1	10	200
	Ø 2,75 mm 15 m				19299	1	10	200
	Ø 2,75 mm 20 m				19300	1	10	200
	Ø 2,75 mm 25 m				19301	1	10	200
	Ø 2,75 mm 200 m	19302	1	8				

Trenzado exterior y alma interior de multifilamentos de Polipropileno 100%
Outer braided PP with multifilament PP core
Carga rotura 50 kg.
Breaking load 50 kg

Cuerda de sisal mod. 20150 *Natural sisal twisted rope mod. 20150*

Acabado *Finish*	Medidas *Sizes*	Cod.			Cod.			
Natural *Natural*	**Ø 2,7 mm 120 gr.**				19303	1	10	100
	Ø 2,7 mm 220 gr.				19304	1	10	120
	Ø 2,7 mm 400 gr.	19305	1	16				

Fibra natural torcida a 2 cabos
2-Strand natural twisted fibre
Carga rotura 80 kg.
Breaking load 80 kg

Retractiladas y con solapa
Plastic bag + header card
En bobinas envueltas con film retráctil y etiquetadas
Shrink packed labelled coils

Hilo rafia plana mod. 20170 *Raffia flat twine mod. 20170*

Acabado *Finish*	Medidas *sizes*	Cod.			Cod.			
Blanco *White*	**Ø 3 mm 100 gr.**				19312	1	10	100
	Ø 3 mm 200 gr.				19313	1	10	60
	Ø 3 mm 400 gr.	19316	1	16				
Verde *Green*	**Ø 3 mm 100 gr.**				19314	1	10	100
	Ø 3 mm 200 gr.				19315	1	10	60
	Ø 3 mm 400 gr.	19317	1	16				

Hilo de rafia sintética 100% polipropileno
100% PP synthetic raffia twine
Carga rotura 50 kg.
Breaking load 50 kg

Hilo polipropileno trenzado mod. 20180 *PP braided twine mod. 20180*

Acabado *Finish*	Medidas *sizes*	Cod.			
Blanco *White*	**Ø 1,7 mm 25 m**	19318	1	10	100
	Ø 1,7 mm 50 m	19319	1	10	100
Verde *Green*	**Ø 1,7 mm 25 m**	19320	1	10	100
	Ø 1,7 mm 50 m	19321	1	10	100
Azul *Blue*	**Ø 1,7 mm 25 m**	19322	1	10	100
	Ø 1,7 mm 50 m	19323	1	10	100
Naranja *Orange*	**Ø 1,7 mm 25 m**	19324	1	10	100
	Ø 1,7 mm 50 m	19325	1	10	100
Amarillo *Yellow*	**Ø 1,7 mm 25 m**	19326	1	10	100
	Ø 1,7 mm 50 m	19327	1	10	100

Multifilamentos trenzados de polipropileno 100%
100% PP braided multifilaments

Cuerda nylon trenzado mod. 20190 *Nylon braided rope mod. 20190*

Acabado *Finish*	Medidas *sizes*	Cod.			Cod. BAG			
Blanco-azul *White-blue*	**Ø 4 mm 10 m**				19328	1	8	144
	Ø 4 mm 20 m				19329	1	6	84
	Ø 6 mm 10 m				19330	1	8	64
	Ø 6 mm 20 m				19331	1	6	48
	Ø 8 mm 100 m	19332	1	2				
	Ø 10 mm 100 m	19333	1	2				
	Ø 12 mm 75 m	19334	1	2				

Trenzado exterior de nylon alta tenacidad alma interior poliester textil
Nylon outer braid. High tenacity. Textile polyester inside.
Carga rotura 400, 550, 900, 1300 y 1600 kg respectivamente
Breaking load 400, 550, 900, 1300 and 1600 kg respectively

Retractiladas y con solapa
Plastic bag + header card
En bobinas envueltas con film retráctil y etiquetadas
Shrink packed labelled coils

Hilo algodón mod. 20200 *Natural cotton twisted twine mod. 20200*

Acabado *Finish*	Medidas *sizes*		Cod.			Cod.			
Natural *Natural*	**Ø 0,8 mm**	**50 gr.**				19335	1	10	160
	Ø 0,8 mm	**100 gr.**				19336	1	10	80
	Ø 1,7 mm	**60 gr.**				19337	1	10	80
	Ø 1,7 mm	**100 gr.**				19338	1	10	80
	Ø 1,7 mm	**200 gr.**				19339	1	10	40
	Ø 0,8 mm	**200 gr.**				19340	1	10	40
	Ø 1,7 mm	**400 gr.**	19341	1	40				

Algodón torcido a 5 cabos
5-Strand twisted cotton

Cuerda sisal mod. 20210 *Natural sisal twisted rope mod. 20210*

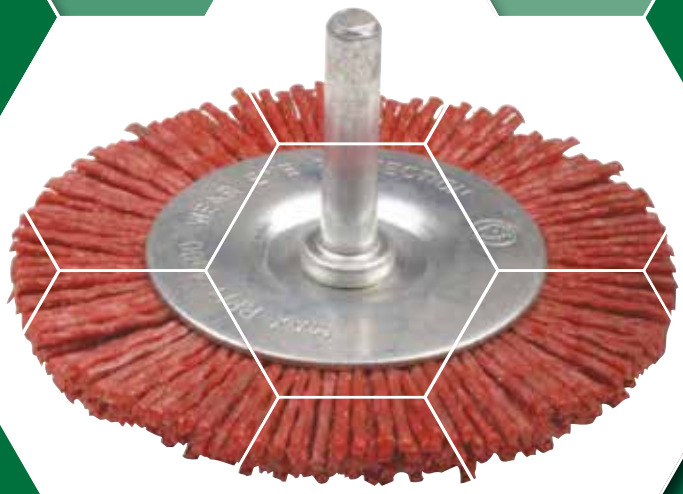
Acabado *Finish*	Medidas *sizes*		Cod.		
Natural *Natural*	**Ø 6 mm**	**100 m**	19342	1	8
	Ø 8 mm	**100 m**	19343	1	2
	Ø 10 mm	**75 m**	19344	1	2
	Ø 12 mm	**60 m**	19345	1	2
	Ø 6 mm	**10 m**	19346	-	10
	Ø 6 mm	**20 m**	19347	-	8
	Ø 8 mm	**10 m**	19348	-	8
	Ø 8 mm	**20 m**	19349	-	6

Fibra natural 3 cabos / *3-Strand natural fibre*
Carga rotura 130 kg. / *Breaking load 130 kg*

Cordón de nylon torcido mod. 20220 *Nylon twisted rope mod. 20220*

Acabado *Finish*	Medidas *sizes*		Cod.			Cod.			
Blanco *White*	**Ø 4 mm**	**10 m**				19350	1	8	144
	Ø 4 mm	**20 m**				19351	1	6	84
	Ø 4 mm	**200 m**	19352	1	8				

Trenzado de poliamida
Braid polyamide



LÍNEA PROFESIONAL

Brocas para metal 638
Brocas para construcción 642
Brocas para madera 647
Coronas bimetal 650
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Bimetal hole saw 650
Drill chuck 653
Manual brushes 654
Circular brushes 655
Cup brushes 658
Bevel brushes 659
End brushes 659
Cutting wheels for metal 660

L : Largo total mm
Total length mm
l : Largo corte mm
Cutting length mm

Broca HSS DIN 338 mod. 20100-20101 *HSS Drill DIN 338 mod. 20100-20101*

Medidas mm. *Sizes mm.*	L	l	Cod.	20100		Cod.		20101		Material *Material*
0,5	22	6	17905	10	100					**Acero rápido** *High speed steel*
0,8	30	10	17906	10	100					
1	34	12	13632	10	100	13819	2	10	500	
1,25	38	16	17907	10	100					
1,5	40	18	13633	10	100	13820	2	10	500	
1,75	46	22	17908	10	100					
2	49	24	13634	10	100	13821	2	10	1000	
2,25	53	27	17909	10	100					
2,5	57	30	13635	10	100	13822	2	10	1000	
2,75	61	33	17910	10	100					
3	61	33	13636	10	100	13823	2	10	1000	
3,25	65	36	13637	10	100	13824	2	10	1000	
3,5	70	39	13638	10	100	13825	2	10	1000	
3,75	70	39	15989	10	100					
4	75	43	13639	10	100	13826	2	10	1000	
4,25	75	43	13640	10	100	13827	1	10	1000	
4,5	80	47	13641	10	100	13828	1	10	1000	
4,75	80	47	17911	10	100					
5	86	52	13642	10	100	13829	1	10	1000	
5,25	86	52	15990	10	100					
5,5	93	57	13643	10	100	13830	1	10	1000	
5,75	93	57	17912	10	100					
5,80	93	57	15991	10	100					
6	93	57	13644	10	100	13831	1	10	1000	
6,5	101	63	13645	10	100	13832	1	5	1000	
7	109	69	13646	10	100	13833	1	5	500	
7,5	109	69	13647	10	100	13834	1	5	500	
8	117	75	13648	5	100	13835	1	5	500	
8,5	117	75	13649	5	100	13836	1	5	500	
9	125	81	13650	5	100	13837	1	5	250	
9,5	125	81	17913	5	50					
10	133	87	13651	5	50	13838	1	1	20	
10,5	133	87	17914	5	50					
11	142	94	13652	5	50	13839	1	1	20	
12	151	101	13653	5	50	13840	1	1	20	
13	151	101	13654	5	50	13841	1	1	20	

Características
Characteristics
Serie corta, mango cilíndrico, rectificada, punta de 118°
Short series, straight shank, fully ground, 118° angle point

Aplicaciones
Applications
Materiales de dureza hasta 800 N/mm², acero y fundición de acero
Materials with hardness below 800 N/mm², steel and cast iron

Estuche brocas HSS DIN 338 mod. 20102 *HSS Drills DIN 338 set mod. 20102*

Medidas mm. *Sizes mm.*	Cod.				Material *Material*
1-13 x 0,5	13842	25	1	10	**Acero rápido** *High speed steel*

25 brocas para metal HSS
25 pcs drills HSS for metal
Estuche metálico
Metal box

Estuche brocas HSS DIN 338 mod. 20103 *HSS drills DIN 338 set mod. 20103*

Medidas mm. *Sizes mm.*	Cod.				Material *Material*
1-10 x 0,5	13843	19	1	20	**Acero rápido** *High speed steel*

19 brocas para metal HSS
19 pcs drills HSS for metal
Estuche metálico
Metal box

L : Largo total mm
Total length mm
l : Largo corte mm
Cutting length mm

Estuche brocas HSS DIN 338 mod. 20104 *HSS drills DIN 338 set mod. 20104*

Medidas mm. *Sizes mm.*	Cod.				Material *Material*
2-3-4-5-6-8	13844	6	1	20	**Acero rápido** *High speed steel*

6 brocas para metal HSS
6 pcs drills HSS for metal
Estuche plástico
Plastic box

Broca HSS DIN 338 mango reducido mod. 20120
Reduced shank HSS drill DIN 338 mod. 20120

Medidas mm. *Sizes mm.*	L	l	Cod.			Material *Material*
10,5	133	87	13655	1	10	**Acero rápido** *High speed steel*
11	142	94	13656	1	10	
11,5	142	94	13657	1	10	
12	151	101	13658	1	10	
12,5	151	101	13659	1	10	
13	151	101	13660	1	10	
13,5	160	108	13661	1	10	
14	160	108	13662	1	10	
14,5	169	114	13663	1	10	
15	169	114	13664	1	10	
15,5	178	120	13665	1	10	
16	178	120	13666	1	10	
16,5	184	125	13667	1	10	
17	184	125	13668	1	10	
17,5	191	130	13669	1	10	
18	191	130	13670	1	10	
18,5	198	135	13671	1	10	
19	198	135	13672	1	10	
19,5	205	140	13673	1	10	
20	205	140	13674	1	10	

Características
Characteristics
Serie corta, mango cilíndrico, rectificada, punta de 118º
Short series, straight shank, fully ground, 118º angle point

10,5 a 13 reducido a 10
13,5 a 20 reducido a 12,70
10,5 to 13 reduced to 10
13, 5 to 20 reduced to 12,70

Aplicaciones
Applications
Materiales de dureza hasta 800 N/mm², Acero y fundición de acero
Materials with hardness below 800 N/mm², Steel and cast iron

Línea profesional
Professional line

L: largo total mm *total length mm* | **l: largo corte mm** *cutting length mm*

Broca HSS DIN 340 mod. 20110-20111 *HSS drill DIN 340 mod. 20110-20111*

Medidas mm. *Sizes mm.*	L	l	cod. 20110			cod. 20111				Material *Material*
1	56	33	13675	10	100					**Acero rápido** *High speed steel*
1,5	70	45	13676	10	100					
1,75	80	53	17922	10	100					
2	85	56	13677	10	100	13845	2	5	400	
2,25	90	59	17923	10	100					
2,5	95	62	13678	10	100	13846	2	5	400	
2,75	100	66	17924	10	100					
3	100	66	13679	10	100	13847	2	5	1000	
3,25	106	69	13680	10	100	13848	2	5	500	
3,5	112	73	13681	10	100	13849	2	5	500	
3,75	112	73	17925	10	100					
4	119	78	13682	10	100	13850	2	5	1000	
4,25	119	78	13683	10	100	13851	1	5	500	
4,5	126	82	13684	10	100	13852	1	5	500	
4,75	126	82	17926	10	100					
5	132	87	13685	10	100	13853	1	5	1000	
5,25	132	87	17927	10	100					
5,5	139	91	13686	10	100	13854	1	5	500	
5,75	139	91	17928	10	100					
6	139	91	13687	10	100	13855	1	5	500	
6,5	148	97	13688	10	100	13856	1	5	500	
7	156	102	13689	10	100	13857	1	5	250	
7,5	156	102	13690	10	100	13858	1	5	250	
8	165	109	13691	5	100	13859	1	5	250	
8,5	165	109	13692	5	100	13860	1	5	200	
9	175	115	13693	5	50	13861	1	5	100	
9,5	175	115	17929	5	50					
10	184	121	13694	5	50	13862	1	1	20	
10,5	184	121	17971	5	50					
11	195	128	13695	5	50	13863	1	1	20	
12	205	134	13696	5	50	13864	1	1	20	
13	205	134	14061	5	50	13865	1	1	20	

Características *Characteristics*: **Serie larga, mango cilíndrico, rectificada, punta de 118°** *Long series, straight shank, fully ground, 118° angle point*

Aplicaciones *Applications*: **Materiales de dureza hasta 800 N/mm², acero y fundición de acero** *Materials with hardness below 800 N/mm², steel and cast iron*

Broca HSSCO DIN 338 mod. 20200-20201 *HSSCO Drill DIN 338 mod. 20200-20201*

Medidas mm. *Sizes mm.*	L	l	Cod. 20200			Cod. 20201				Material *Material*
1	34	12	13697	10	100	13866	2	10	400	**Acero rápido al cobalto** *Cobalt high speed steel*
1,5	40	18	13698	10	100	13867	2	10	400	
1,75	46	22	17915	10	100					
2	49	24	13699	10	100	13868	2	10	1000	
2,25	53	27	17916	10	100					
2,5	57	30	13700	10	100	13869	2	10	1000	
2,75	61	33	17917	10	100					
3	61	33	13701	10	100	13870	2	10	1000	
3,25	65	36	13702	10	100	13871	2	10	1000	
3,5	70	39	13703	10	100	13872	2	10	1000	
3,75	75	43	15986	10	100					
4	75	43	13704	10	100	13873	2	10	1000	
4,25	75	43	13705	10	100	13874	1	10	1000	
4,5	80	47	13706	10	100	13875	1	10	1000	
4,75	80	47	17918	10	100					
5	86	52	13707	10	100	13876	1	10	1000	
5,25	86	52	15987	10	100					
5,5	93	57	13708	10	100	13877	1	10	1000	
5,75	93	57	17919	10	100					
5,8	93	57	15988	10	100					
6	93	57	13709	10	100	13878	1	10	1000	
6,5	101	63	13710	10	100	13879	1	5	500	
7	109	69	13711	10	100	13880	1	5	500	
7,5	109	69	13712	10	100	13881	1	5	500	
8	117	75	13713	5	100	13882	1	5	500	
8,5	117	75	13714	5	100	13883	1	5	500	
9	125	81	13715	5	100	13884	1	5	240	
9,5	125	81	17920	5	50					
10	133	87	13716	5	50	13885	1	1	20	
10,5	133	87	17921	5	50					
11	142	94	13717	5	50	13886	1	1	20	
12	151	101	13718	5	50	13887	1	1	20	
13	151	101	13719	5	50	13888	1	1	20	

Características *Characteristics*: **Serie corta, con un 5% de cobalto, rectificada, punta de 135°** *Short series, 5% cobalt, fully ground, 135° split point*

Aplicaciones *Applications*: **Aceros aleados y no aleados de dureza superior a 850 N/mm², aceros templados y revenidos, aceros inoxidables** *Alloy and non alloy metals with hardness above 850 N/mm², tempered steel, stainless steel*

Línea profesional *Professional line*

L : Largo total mm
Total length mm
l : Largo corte mm
Cutting length mm

Estuche brocas HSSCO DIN 338 mod. 20202 *HSSCO drills DIN 338 set mod. 20202*

Medidas mm. *Sizes mm.*	Cod.				Material *Material*
1-13 x 0,5	13889	25	1	10	**Acero rápido al cobalto** *Cobalt high speed steel*

25 brocas para metal HSSCO
25 pcs drills HSSCO for metal
Estuche metálico
Metal box

Estuche brocas HSSCO DIN 338 mod. 20203 *HSSCO Drills DIN 338 set mod. 20203*

Medidas mm. *Sizes mm.*	Cod.				Material *Material*
1-10 x 0,5	13890	19	1	20	**Acero rápido al cobalto** *Cobalt high speed steel*

19 brocas para metal HSSCO
19 pcs drills HSSCO for metal
Estuche metálico
Metal box

Estuche brocas HSSCO DIN 338 mod. 20204 *HSSCO drills DIN 338 set mod. 20204*

Medidas mm. *Sizes mm.*	Cod.				Material *Material*
2-3-4-5-6-8	13891	6	1	20	**Acero rápido al cobalto** *Cobalt high speed steel*

6 brocas para metal HSSCO
6 pcs drills HSSCO for metal
Estuche plástico
Plastic box

L : Largo total mm
Total length mm
l : Largo corte mm
Cutting length mm

Broca pared mod. 21401 Calidad standard *Masonry drill mod. 21401 standard quality*

Medidas mm. *Sizes mm.*	L	l	Cod.				Material *Material*
3	60	30	13892	1	10	500	**Punta en carburo de tungsteno** *Tungsten carbide tip*
4	75	40	13893	1	10	500	
5	85	40	13894	1	10	500	
5,5	85	40	13895	1	10	500	
6	100	60	13896	1	10	500	
6,5	100	60	13897	1	10	500	
7	100	70	13898	1	1	10	
8	120	70	13899	1	1	10	
9	120	70	13900	1	1	10	
10	150	100	13901	1	1	10	
11	150	100	13902	1	1	10	
12	150	100	13903	1	1	10	
13	150	100	13904	1	1	10	
14	150	100	13905	1	1	10	
16	150	100	13906	1	1	10	
18	160	100	13907	1	1	10	
20	160	100	13908	1	1	10	
22	160	100	13909	1	1	10	
25	160	100	13910	1	1	10	

Características *Characteristics*
Serie corta *Short series*
Trabajo con rotación y percusión *For rotary and percussion*

Aplicaciones *Applications*
Ladrillo y cemento *Brick and concrete*

Estuche brocas pared mod. 21405 *Masonry drills set mod. 21405 standard quality*

Medidas mm. *Sizes mm.*	Cod.				Material *Material*
4-5-6-8-10	13911	5	1	20	**Punta en carburo de tungsteno** *Tungsten carbide tip*

5 brocas para construcción calidad standard
5 pcs masonry drills standard quality
Estuche plástico
Plastic box

Estuche brocas pared mod. 21406 *Masonry drills set mod. 21406 standard quality*

Medidas mm. *Sizes mm.*	Cod.				Material *Material*
3-10 x 1	13912	8	1	10	**Punta en carburo de tungsteno** *Tungsten carbide tip*

8 brocas para construcción calidad standard
8 pcs masonry drills standard quality
Estuche plástico
Plastic box

L : largo total mm
Total length mm
l : largo corte mm
Cutting length mm

Broca pared mod. 21411 calidad standard serie larga
Masonry drills mod. 21411 standard quality long series

Medidas mm. *Sizes mm.*	L	l	Cod.				Material *Material*
5	150	100	13913	1	1	10	**Punta en carburo de tungsteno** *Tungsten carbide tip*
6	150	100	13914	1	1	10	
6	200	150	13915	1	1	10	
8	200	150	13916	1	1	10	
10	200	150	13917	1	1	10	
12	200	150	13918	1	1	10	
14	200	150	13919	1	1	10	

Características *Characteristics*: **Trabajo con rotación y percusión** *For rotary and percussion*

Aplicaciones *Applications*: **Ladrillo y cemento** *Brick and concrete*

Broca pared mod. 21441 calidad standard serie extra larga
Masonry drills mod. 21441 standard quality extra long series

Medidas mm. Sizes mm.	L	l	Cod.				Material *Material*
6	400	340	13920	1	1	10	**Punta en carburo de tungsteno** *Tungsten carbide tip*
8	400	340	13921	1	1	10	
10	400	340	13922	1	1	10	
12	400	340	13923	1	1	10	
14	400	340	13924	1	1	10	
16	400	340	13925	1	1	10	
18	400	340	13926	1	1	10	
20	400	340	13927	1	1	10	
22	400	340	13928	1	1	10	
24	400	340	13929	1	1	10	

Características *Characteristics*: **Trabajo con rotación y percusión** *For rotary and percussion*

Aplicaciones *Applications*: **Ladrillo y cemento** *Brick and concrete*

Broca pared mod. 21501 calidad profesional *Masonry drill mod. 21501 professional quality*

Medidas mm. *Sizes mm.*	L	l	Cod.				Material *Material*
3	60	30	13930	1	10	500	**Punta en carburo de tungsteno** *Tungsten carbide tip*
4	75	40	13931	1	10	500	
5	85	40	13932	1	10	500	
5,5	85	40	13933	1	10	500	
6	100	60	13934	1	10	500	
6,5	100	60	13935	1	10	500	
7	100	70	13936	1	1	10	
8	120	70	13937	1	1	10	
9	120	70	13938	1	1	10	
10	150	100	13939	1	1	10	
11	150	100	13940	1	1	10	
12	150	100	13941	1	1	10	
13	150	100	13942	1	1	10	

Características *Characteristics*: **Serie corta** *Short series*; **Trabajo con rotación y percusión** *For rotary and percussion*

Aplicaciones *Applications*: **Ladrillo, cemento, hormigón, mármol, gres...** *Brick, concrete, marble, tiles....*

L : largo total mm
Total length mm
I : largo corte mm
Cutting length mm

Estuche brocas pared mod.21505
Masonry drills set mod. 21505 professional quality

Medidas mm. *Sizes mm.*	Cod.				Material *Material*
4-5-6-8-10	13943	5	1	20	Punta en carburo de tungsteno *Tungsten carbide tip*

5 brocas calidad profesional para construcción
5 pcs masonry drills professional quality
Estuche plástico
Plastic box

Estuche brocas pared mod. 21506
Masonry drills set mod. 21506 professional quality

Medidas mm. *Sizes mm.*	Cod.				Material *Material*
3-10 x 1	13944	8	1	10	Punta en carburo de tungsteno *Tungsten carbide tip*

8 brocas calidad profesional para construcción
8 pcs masonry drills professional quality
Estuche plástico
Plastic box

Broca pared mod. 21511 calidad profesional serie larga
Masonry drill mod. 21511 professional quality long series

Medidas mm. *Sizes mm.*	L	l	Cod.				Material *Material*
5	150	100	13945	1	1	10	Punta en carburo de tungsteno *Tungsten carbide tip*
6	150	100	13946	1	1	10	
6	200	150	13947	1	1	10	
8	200	150	13948	1	1	10	
10	200	150	13949	1	1	10	
12	200	150	13950	1	1	10	
14	200	150	13951	1	1	10	

Características *Characteristics*	**Trabajo con rotación y percusión** *For rotary and percussion*
Aplicaciones *Applications*	**Ladrillo, cemento, hormigón, mármol, gres...** *Brick, concrete, marble, tiles...*

L : Largo total mm
Total length mm
l : Largo corte mm
Cutting length mm

Broca pared mod. 21541 calidad profesional serie extra larga
Masonry drill mod. 21541 professional quality extra long series

Medidas mm. *Sizes mm.*	L	l	Cod.				Material *Material*
6	400	340	13952	1	1	10	**Punta en carburo de tungsteno** *Tungsten carbide tip*
8	400	340	13953	1	1	10	
10	400	340	13954	1	1	10	
12	400	340	13955	1	1	10	
14	400	340	13956	1	1	10	
16	400	340	13957	1	1	10	
18	400	340	13958	1	1	10	
20	400	340	13959	1	1	10	
22	400	340	13960	1	1	10	
24	400	340	13961	1	1	10	

Características *Characteristics*	**Trabajo con rotación y percusión** *For rotary and percussion*
Aplicaciones *Applications*	**Ladrillo, cemento, hormigón, mármol, gres...** *Brick, concrete, marble, tiles...*

Broca SDS plus mod. 21551 *SDS plus drill mod. 21551*

Medidas mm. *Sizes mm.*	L	l	Cod.				Material *Material*
4	110	50	13962	1	5	500	**Punta en carburo de tungsteno** *Tungsten carbide tip*
5	110	50	13963	1	5	500	
6	110	50	13964	1	5	500	
6	160	100	13965	1	5	200	
6	210	150	13966	1	5	200	
8	110	50	13967	1	1	10	
8	160	100	13968	1	1	10	
8	210	150	13969	1	1	10	
8	260	200	13970	1	1	10	
8	460	400	13971	1	1	10	
10	160	100	13972	1	1	10	
10	210	150	13973	1	1	10	
10	310	250	13974	1	1	10	
10	450	400	13975	1	1	10	
12	160	100	13976	1	1	10	
12	210	150	13977	1	1	10	
12	260	200	13978	1	1	10	
12	450	400	13979	1	1	10	
14	160	100	13980	1	1	10	
14	210	150	13981	1	1	10	
14	310	250	13982	1	1	10	
14	450	400	13983	1	1	10	
16	160	100	13984	1	1	10	
16	210	150	13985	1	1	10	
16	310	250	13986	1	1	10	
16	450	400	13987	1	1	10	
18	200	150	13988	1	1	10	
18	300	250	13989	1	1	10	
18	450	400	13990	1	1	10	
20	200	150	13991	1	1	10	
20	300	250	13992	1	1	10	
20	450	400	13993	1	1	10	

Características *Characteristics*	**Amarre y mango SDS plus** *SDS plus shank* **Trabajo con rotación y percusión** *For rotary and percussion*
Aplicaciones *Applications*	**Ladrillo, cemento, hormigón, mármol y piedra natural** *Brick, concrete, marble, tiles and natural stone*

L : largo total mm
Total length mm
l : largo corte mm
Cutting length mm

Cinceles SDS plus mod. 21560 *SDS plus chisels mod. 21560*

	L	l	Cod.			
Puntero / *Point*	250	-	19001	1	4	40
Plano / *Flat*	250	20	19002	1	4	40
Ancho / *Wide*	200	40	19003	1	2	30
Ancho 2 / *Wide 2*	250	75	19004	1	2	30
Acanalador / *Gouge*	240	22	19005	1	2	30

Aplicaciones *Applications*: **Hormigón, ladrillo, mampostería y piedra natural** *Concrete, brick, masonry and natural stone*

Broca mod. 21600 porcelánico
Masonry drill mod. 21600 porcelaine tiles

NEW

R.P.M. RECOMENDADAS
TR/MIN RECOMMANDÉS
R.P.M. RECOMMENDED

Ø mm.	max.	min.
3	1350	1100
4	1200	1000
5	1100	920
6	1000	830
8	1000	800
10	800	600
12	600	480

Medidas mm. *Sizes mm.*	L	l	Cod.				Material *Material*
3	85	50	21780	1	4	100	**Placa de carburo de tungsteno** *Tungsten carbide plate*
4	85	50	21781	1	4	100	
5	85	50	21782	1	2	60	
6	100	60	21783	1	2	60	
8	125	75	21784	1	1	20	
10	150	90	21785	1	1	20	
12	200	130	21786	1	1	20	

Características *Characteristics*: **Triple faceta de afilado. Cuerpo rectificado. Alto rendimiento. Fabricado según norma DIN 8039.** *Three face sharpening. Fully ground. High performance. Manufactured according to DIN 8039.*

Aplicaciones *Applications*: **Cerámicas muy duras, mármol, hormigón, granito...** *Hard tiles, marble, concrete, granite...*

Estuche brocas mod. 21600 porcelánico
Drill set mod. 21600 porcelaine tiles

NEW

R.P.M. RECOMENDADAS
TR/MIN RECOMMANDÉS
OBR./MIN ZALECANE

Ø mm.	max.	min.
4	1200	1000
5	1100	920
6	1000	830
8	1000	800

Medidas mm. *Sizes mm.*	Cod.				Material *Material*
4, 5, 6, 8	21787	1	1	20	**Placa de carburo de tungsteno** *Tungsten carbide plate*

Características *Characteristics*: **Triple faceta de afilado. Cuerpo rectificado. Alto rendimiento. Fabricado según norma DIN 8039.** *Three face sharpening. Fully ground. High performance. Manufactured according to DIN 8039.*

Aplicaciones *Applications*: **Cerámicas muy duras, mármol, hormigón, granito...** *Hard tiles, marble, concrete, granite...*

L : Largo total mm
Total length mm
I : Largo corte mm
Cutting length mm

Broca madera mod. 22601 de 3 puntas *3 point wood drill mod.22601*

Medidas mm. *Sizes mm.*	L	I	Cod.				Material *Material*
3	61	32	13994	1	10	1000	**Cromo vanadio** *Chrome vanadium*
4	75	40	13995	1	10	1000	
5	86	47	13996	1	10	1000	
6	93	51	13997	1	10	1000	
7	109	66	13998	1	10	500	
8	117	74	13999	1	10	500	
9	125	76	14000	1	10	400	
10	133	80	14001	1	10	200	
11	142	91	14002	1	1	50	
12	151	96	14003	1	1	50	
13	151	98	14004	1	1	50	
14	160	102	14005	1	1	50	
15	169	111	14006	1	1	20	
16	178	112	14007	1	1	20	
18	191	124	14008	1	1	10	
20	205	133	14009	1	1	10	

Características *Characteristics*: **Serie corta, con punta de centrado** *Short series, centering point*

Aplicaciones *Applications*: **Maderas blandas** *Soft wood*

Estuche brocas madera mod. 22605 *Wood drills set mod. 22605*

Medidas mm. *Sizes mm.*	Cod.				Material *Material*
4-5-6-8-10	14010	5	1	20	**Cromo vanadio** *Chrome vanadium*

5 brocas madera 3 puntas
5 pcs 3 point wood drills
Estuche plástico
Plastic box

Estuche brocas madera mod. 22606 *Wood drills set mod. 22606*

Medidas mm. *Sizes mm.*	Cod.				Material *Material*
3-10 X 1	14011	8	1	10	**Cromo vanadio** *Chrome vanadium*

8 brocas madera 3 puntas
8 pcs 3 point wood drills
Estuche plástico
Plastic box

Broca madera mod. 22161 plana *Wood flat bit mod. 22161*

Medidas mm. *Sizes mm.*	Largo total *Total length* mm	Cod.				Material *Material*
6	152	14012	1	1	40	Cromo vanadio *Chrome vanadium*
8	152	14013	1	1	40	
10	152	14014	1	1	40	
12	152	14015	1	1	40	
14	152	14016	1	1	40	
16	152	14017	1	1	40	
18	152	14018	1	1	40	
20	152	14019	1	1	20	
22	152	14020	1	1	20	
24	152	14021	1	1	20	
25	152	14022	1	1	20	
26	152	14023	1	1	20	
28	152	14024	1	1	20	
30	152	14025	1	1	20	
32	152	14026	1	1	20	
36	152	14027	1	1	20	
38	152	14028	1	1	20	

Características *Characteristics*	**Serie corta, con punta de centrado** *Short series, centering point*
Aplicaciones *Applications*	**Maderas blandas** *Soft wood*

Alargador brocas madera mod. 22163 *Extension for wood drill bits mod. 22163*

Largo mm. *Length mm.*	Cod.				
305	18994	1	4	40	
405	18995	1	4	40	

Para brocas mod. 22161
For drill bits mod. 22161

Fresa madera mod. 22501 *Forstner mod. 22501*

Medidas mm. *Sizes mm.* ØA		Cod.				Material *Material*
6	15	14047	1	1	5	Dientes metal duro *Tungsten carbide tips*
8	20	14048	1	1	5	
8	25	14049	1	1	5	
8	26	14050	1	1	5	
10	30	14051	1	1	5	
10	32	14052	1	1	5	
10	35	14053	1	1	5	
10	36	14054	1	1	5	
10	38	14055	1	1	5	
10	40	14056	1	1	5	
10	45	14057	1	1	5	

Aplicaciones *Applications*	**Para todo tipo de maderas** *For all wood types*

Fresa madera mod. 22511 *Forstner mod. 22511*

Medidas mm. *Sizes mm.* ØA		Cod.			
8	26	14058	1	1	5
10	30	14059	1	1	5
10	35	14060	1	1	5

Material *Material*

Dientes metal duro *Tungsten carbide tips*

Aplicaciones *Applications*

Para encaje de bisagras *For hinge boring*

Broca extensible madera mod. 22162 *Expansive wood bit mod. 22162*

Ø mm.	Cod.			
14-38	18992	1	4	40
22-76	18993	1	4	40

Aplicaciones *Applications*

Madera, contrachapado, aglomerado *Wood, plywood, particle board*

Broca-fresa mod. 22164 *Countersink drill mod. 22164*

Ø mm.	Cod.			
3	18996	1	4	40
4	18997	1	4	40
5	18998	1	4	40
6	18999	1	4	40
8	19000	1	4	40

Aplicaciones *Applications*

Maderas y plásticos *Wood and plastic*

Para hacer avellanados *For countersink making*

Maletín surtido de brocas de madera - pared - metal mod. 29100
Metal, wood and masonry drill set mod. 29100

Cod.		
19006	1	10

48 Piezas, variadas de brocas de hss para metal, brocas para madera de 3 puntas y brocas pared standard
48 Pcs including metal drills, 3-point wood drills, and standard masonry drills.

Línea profesional *Professional line*

Coronas bimetal mod. 23100 *Bimetal hole saw mod. 23100*

Material *Material*	Ø mm.	Cod.			
Acero M-42 *Steel M-42*	14	18928	1	4	80
	16	18929	1	4	80
	17	18930	1	4	80
	19	18931	1	4	80
	20	18932	1	4	80
	21	18933	1	4	80
	22	18934	1	4	80
	23	18935	1	4	80
	24	18936	1	4	80
	25	18937	1	4	80
	27	18938	1	3	60
	29	18939	1	3	60
	30	18940	1	3	60
	32	18941	1	3	60
	35	18942	1	3	60
	37	18943	1	3	60
	38	18944	1	3	60
	40	18945	1	2	50
	41	18946	1	2	50
	43	18947	1	2	50
	44	18948	1	2	50
	46	18949	1	2	50
	48	18950	1	2	50
	51	18951	1	2	50
	52	18952	1	2	50
	54	18953	1	2	50
	57	18954	1	2	50
	59	18955	1	2	50
	60	18956	1	2	40
	64	18957	1	2	40
	65	18958	1	2	40
	67	18959	1	2	40
	68	18960	1	2	40
	70	18961	1	2	20
	73	18962	1	2	20
	76	18963	1	2	20
	79	18964	1	2	20
	83	18965	1	2	20
	86	18966	1	2	20
	89	18967	1	2	20
	92	18968	1	2	20
	95	18969	1	2	20
	98	18970	1	2	20
	102	18971	1	2	10
	114	18972	1	2	10
	121	18973	1	2	10
	127	18974	1	2	10
	140	18975	1	2	10
	152	18976	1	2	10
Acero rápido m-3 *High speed steel m-3*	160	18977	1	2	10
	210	18978	1	2	10

Características *Characteristics*	**Diente variable 4/6: corte más rápido suave y sin vibraciones** *Variable teeth 4/6: quick and smooth cut without vibrations*
Aplicaciones *Applications*	**Acero inoxidable, láminas de acero, contrachapados, pladur, maderas duras, plásticos …** *Stainless steel, steel plates, plywood, plaster-boards, hard woods, plastics…*

Profundidad de corte máxima: 38 mm.
Maximum cutting depth: 38 mm

Número de revoluciones por minuto recomendadas
Number of recommended r.p.m

ø mm.	Acero *Steel*	Acero de fundición *Cast steel*	Acero inoxidable *Stainless steel*	Latón *Solid brass*	Aluminio *Aluminium*	Madera y PVC *Wood and PVC*
14	580	400	300	790	900	3000
16	550	365	275	730	825	3000
17	500	330	250	665	750	3000
19	460	300	240	600	690	3000
20	435	290	230	580	660	3000
21	425	280	210	560	635	3000
22	390	260	195	520	585	3000
24	370	245	185	495	555	3000
25	350	235	175	470	525	2700
27	325	215	160	435	480	2700
29	300	200	150	400	450	2700
30	285	190	145	380	425	2400
32	275	180	140	360	410	2400
35	250	165	125	330	375	2400
37	240	160	120	315	360	2400
38	230	150	115	300	345	2400
40	220	145	110	290	330	2100
41	210	140	105	280	315	2100
43	205	135	100	270	305	2100
44	195	130	95	260	295	2100
46	190	15	95	250	285	2100
48	180	120	90	240	270	2100
51	170	115	85	230	255	2000
52	165	110	80	220	245	2000
54	160	105	80	210	240	2000
57	150	100	75	200	225	2000
59	145	100	75	195	225	2000
60	140	95	70	190	220	2000
64	135	90	65	180	205	1800
65	130	85	65	175	200	1800
67	130	85	65	170	195	1800
68	130	85	65	170	195	1800
70	125	80	60	160	185	1800
73	120	80	60	160	180	1800
76	115	75	55	150	170	1500
79	110	70	55	140	165	1500
83	105	70	50	140	155	1500
86	100	65	50	130	150	1200
89	95	65	45	130	145	1200
92	95	60	45	120	140	1200
95	90	60	45	120	135	1200
98	90	60	45	120	135	1200
102	85	55	40	110	135	1000
114	75	50	35	100	105	900
121	70	45	35	95	95	900
127	65	45	30	90	90	800
140	60	40	25	85	85	800
152	55	35	25	75	75	800
160	40	25	20	55	60	600
210	30	15	15	30	40	300

Husillos para coronas mod. 23110 *Arbors for hole saws mod. 23110*

Ø mm.	Descripción *Description*	Rosca *Thread*	Cod.			
14-30	**Eje redondo Ø 6,35** *Round axle Ø 6,35*	**1/2"-20**	18979	1	4	48
14-30	**Eje hexagonal Ø 9,52** *Hexagonal axle Ø 9,52*	**1/2"-20**	18980	1	4	48
32-210	**Eje hexagonal Ø 9,52** *Hexagonal axle Ø 9,52*	**5/8-18**	18981	1	4	48
32-210	**Eje hexagonal Ø 11,11** *Hexagonal axle Ø 11,11*	**5/8-18**	18982	1	4	48

Material *Material*

Broca centradora HSS *Center drill HSS*

Accesorios mod. 23120 *Accessories mod. 23120*

Ø mm.	Descripción *Description*	Rosca *Thread*	Cod.			
6,35 x 85	**Brocas HSS de recambio para husillos**		18983	1	10	100
6,35 x 105	*Spare drill for arbors*		18984	1	10	100
	Adaptador para soporte *Arbor adaptor*	**De 1/2" Para 5/8-18** *1/2" For 5/8-18*	18985	1	10	100

Estuche coronas bimetal mod. 23130 *Bimetal hole saws set mod. 23130*

Ø mm.	Cod.			Descripción *Description*
19-22-25-29-32	18986	1	10	**5 coronas + 1 adaptador + 1 husillo hexagonal** *5 hole saws + 1 adaptor + 1 hexagonal arbor*

Especial industria del automóvil *For automotive industry*

Estuche coronas bimetal mod. 23140 *Bimetal hole saws set mod. 23140*

Ø mm.	Cod.			Descripción *Description*
22-25-32-38-44-54	18987	1	10	**6 coronas + 2 husillos** *6 hole saws + 2 arbors*

Especial carpinteros *Special for carpentry*

Estuche coronas bimetal mod. 23150 *Bimetal hole saws set mod. 23150*

Ø mm.	Cod.			Descripción *Description*
19-22-29-35-38 44-51-57-64	18988	1	10	9 coronas+ 2 husillos + 1 alargador *9 hole saws + 2 arbors + extender*

Especial electricistas
Recommended for electricians

Sierras de corona hojas intercambiables mod. 23160
Hole saw sets with exchangeable saws mod. 23160

Ø mm.	Descripción *Description*	Cod.			
60-67-74	Vástago 8 mm *Axle 8 mm*	18989	1	3	36
25-32-37-43 50-56-63	Vástago 8 mm *Axle 8 mm*	18990	1	3	36
60-67-74 81-95	Vástago 10 mm *Axle 10 mm*	18991	1	2	20

Aplicaciones *Applications*: **Madera, contrachapado, aglomerado, plásticos,…** *Wood, plywood, particle board, plastics…*

Portabrocas taladro portátil manual mod. 24100
Manual drill chuck for portable drill mod. 24100

Ø mm.	Rosca *Thread*	Cod.			
1 - 10	3/8-24	19007	1	4	40
1 - 10	1/2-20	19008	1	4	40
1,5 - 13	3/8-24	19009	1	4	40
1,5 - 13	1/2-20	19010	1	4	40

Cierre por llave
Key tightening

Portabrocas automático reversible cuerpo plástico mod. 24110
Automatic reversible drill chuck-plastic body mod. 24110

Ø mm.	Rosca *Thread*	Cod.			
1-10	3/8-24	19011	1	4	40
1-10	1/2-20	19012	1	4	40
2-13	3/8-24	19013	1	4	40
2-13	1/2-20	19014	1	4	40

Cierre automático resistente al impacto y no se afloja por las vibraciones. Apto para taladros percutores
Impact resistant automatic tightening It doesn't get loose due to vibrations Suitable for percusion drills

Cepillo manual mod. 31100 de madera sin mango
Wooden brush mod. 31100 without handle

Nº hileras *Nº of rows*	Nº mechones *Nº of bundles*	Largo total *Total length*	Saliente *Lengthout*	Cod.			Material *Material*
5	60	180	30	13720	12	72	**Alambre de acero latonado** *Brass plated wire*
6	80	180	35	13721	12	72	
6	80	180	50	13722	12	72	

Aplicaciones *Applications*

Limpieza de cascarilla en piezas de soldadura y fundición
Welding scale and sand removal on steel and forged steeel
Tratamientos de superficies de madera y piedra, óxidos y pinturas adheridas...
Removal of rust and paint on wood or stone, stone polishing

Cepillo manual mod. 32100 de madera con mango
Wooden brush mod. 32100 with handle

Nº hileras *Nº of rows*	Nº mechones *Nº of bundles*	Largo total *Total length*	Saliente *Lengthout*	Cod.			Material *Material*
3	40	290	30	13723	12	72	**Alambre de acero latonado** *Brass plated wire*
4	50	290	30	13724	12	72	
5	64	290	30	13725	12	72	

Aplicaciones *Applications*

Limpieza de cascarilla en piezas de soldadura y fundición
Welding scale and sand removal on steel and forged steeel
Tratamientos de superficies de madera y piedra, óxidos y pinturas adheridas...
Removal of rust and paint on wood or stone, stone polishing

Cepillo manual mod. 33200 con mango de plástico
Brush mod. 33200 with plastic handle

Largo total *Total length*	Largo útil *Brush length*	Ancho *Width*	Saliente *Lengthout*	Cod.			Material *Material*
255	123	16	28	13726	12	72	**Alambre de acero latonado** *Brass plated wire*

Aplicaciones *Applications*

Tratamientos de superficies de madera y piedra, óxidos y pinturas adheridas...
Welding scale removal, removal of rust and paint on steel, wood or stone
Acceso a lugares estrechos
Easy access to narrow places

Cepillo manual mod. 33300 con mango de plástico
Brush mod. 33300 with plastic handle

Largo total *Total length*	Largo útil *Brush length*	Ancho *Width*	Saliente *Lengthout*	Cod.			Material *Material*
255	123	16	28	13727	12	72	**Alambre de acero inoxidable** *Stainless steel wire*

Aplicaciones *Applications*

Cepillado de superficies de acero inoxidable
For stainless steel surface brushing

CEPILLOS CIRCULARES *CIRCULAR BRUSHES*

Cepillo circular mod. 34220 *Circular brush mod. 34220*

Diámetro *Diameter* mm	Alambre *Wire* Espesor *Thickness*	Alambre *Wire* Largo *Length*	Nº hileras *Nº of rows*	Anchura *Width*	Eje *Axle*	Cod.			
75	0,3	15	4	12	10	13728	1	1	50
75	0,3	15	5	16	10	13729	1	1	50
100	0,3	22	4	14	13-16	13730	1	1	50
100	0,3	22	5	16	13-16	13731	1	1	50
125	0,3	30	4	15	13-16	13732	1	1	20
125	0,3	30	5	19	13-16	13733	1	1	20
150	0,3	30	4	15	13-16-20-22-26	13734	1	1	20
150	0,3	30	5	20	13-16-20-22-26	13735	1	1	20
175	0,3	40	4	17	13-16-20-22-26	13736	1	1	20
175	0,3	40	5	20	13-16-20-22-26	13737	1	1	20
200	0,3	45	4	17	13-16-20-22-26	13738	1	1	10
200	0,3	45	5	20	13-16-20-22-26	13739	1	1	10
225	0,3	47	4	19	13-16-20-22-26	13740	1	1	10
225	0,3	47	5	22	13-16-20-22-26	13741	1	1	10
250	0,3	50	4	22	13-16-20-22-26	13742	1	1	5
250	0,3	50	5	25	13-16-20-22-26	13743	1	1	5
300	0,3	75	4	22	13-16-20-22-26	13744	1	1	5
300	0,3	75	5	25	13-16-20-22-26	13745	1	1	5

Material *Material*: **Acero latonado** *Brass plated wire*

Aplicaciones *Applications*: **Con adaptador multieje** *With multi bore adaptor*
Eliminación de óxidos, pinturas, cascarillas, limpieza de piezas... *Removal of rust, paint and scale cleaning...*
Sólo para usar en máquinas fijas *Only for use on fixed machinery*

Cepillo circular mod. 34210 *Circular brush mod. 34210*

Diámetro *Diameter* mm	Alambre *Wire* Espesor *Thickness*	Alambre *Wire* Largo *Length*	Nº hileras *Nº of rows*	Anchura *Width*	Cod.			
75	0,3	15	4	10	13746	1	1	10
100	0,3	22	4	12	13747	1	1	10
115	0,3	30	4	15	13748	1	1	10
150	0,3	34	4	18	13749	1	1	20
175	0,3	41	4	18	13750	1	1	20
200	0,3	43	4	19	13751	1	1	10
225	0,3	43	4	19	13752	1	1	10

Material *Material*: **Acero latonado** *Brass plated wire*

Aplicaciones *Applications*: **Con casquillo roscado M-14** *With M-14 threaded nut*
Máquinas portátiles y miniamoladoras. *For use on hand tools and mini grinders*

CEPILLOS CIRCULARES *CIRCULAR BRUSHES*

Cepillo circular mod. 34730 bricolaje *Circular brush mod. 34730 diy quality*

Diámetro *Diameter* mm	Alambre *Wire* Espesor *Thickness*	Alambre *Wire* Largo *Length*	Nº hileras *Nº of rows*	Anchura *Width*	Cod.			
50	0,2	10	4	8	14029	1	5	100
50	0,3	10	4	8	14030	1	5	100
60	0,2	15	4	9	14031	1	5	100
60	0,3	15	4	9	14032	1	5	100
75	0,2	15	4	9	14033	1	5	100
75	0,3	15	4	9	14034	1	5	100
100	0,2	23	4	12	14035	1	5	100
100	0,3	23	4	12	14036	1	5	100

Material *Material*: **Acero latonado** *Brass plated wire*

Aplicaciones *Applications*:
Espiga de sujeción de Ø 6 mm
With Ø 6 mm shank
Eliminación de óxidos, pinturas, cascarillas, limpieza de piezas...
Rust, paint and scale removal, cleaning
Para utilización en taladros eléctricos
For use on hand drills

Cepillo circular mod. 34410 *Circular brush mod. 34410*

Diámetro *Diameter* mm	Alambre *Wire* Espesor *Thickness*	Alambre *Wire* Largo *Length*	Nº Hileras *rows*	Nº Mechones *Bundles*	Anchura *Width*	Cod.			
125	0,5	25	1	22	15	13753	1	1	20
150	0,5	32	1	24	15	13754	1	1	20

Material *Material*: **Alambre trenzado templado** *Twisted steel knot wire*

Aplicaciones *Applications*:
Casquillo roscado M-14
With M-14 threaded nut
Eliminación de cascarillas, soldadura y forja, gran capacidad de arranque
Welding and forge scale removal, high removal capacity

Cepillo circular mod. 34420 *Circular brush mod. 34420*

Diámetro *Diameter* mm	Alambre *Wire* Espesor *Thickness*	Alambre *Wire* Largo *Length*	Nº Hileras *Rows*	Nº Mechones *Bundles*	Anchura *Width*	Eje *Axle*	Cod.			
125	0,5	25	1	22	15	16	13755	1	1	20
150	0,5	32	1	24	15	16	13756	1	1	20
175	0,5	37	1	28	15	16	13757	1	1	10
125	0,5	25	1	22	15	22	13758	1	1	20
150	0,5	32	1	24	15	22	13759	1	1	20
175	0,5	37	1	28	15	22	13760	1	1	10

Material *Material*: **Alambre trenzado templado** *Twisted steel knot wire*

Aplicaciones *Applications*:
Sistema de amarre mediante eje
With plain bore 16-22
Eliminación de cascarillas, soldadura y forja, gran capacidad de arranque
Welding and forge scale removal, high removal capacity

CEPILLOS CIRCULARES *CIRCULAR BRUSHES*

Cepillo circular mod. 34630 bricolaje *circular brush mod. 34630 diy quality*

Diámetro mm *Diameter mm*	Grano *Grit size*	Cod.				Material *Material*
75	80 (Grueso *Thick*)	14037	1	5	100	Nylon abrasivo *Abrasive nylon*
100	80 (Grueso *Thick*)	14038	1	5	100	
75	150 (Fino *Fine*)	14039	1	5	100	
100	150 (Fino *Fine*)	14040	1	5	100	

Aplicaciones *Applications*

Espiga de sujeción de 6 mm
With ø 6 mm shank
Limpieza y pulido de madera, superficies metálicas y de inoxidable
Wood cleaning and polishing, metal and ss surfaces

Cepillo circular mod. 34810 *Circular brush mod. 34810*

Diámetro mm *Diameter mm*	Grano *Grit size*	Saliente *Lengthout*	Cod.				Material *Material*
115	180	25	13761	1	1	10	Nylon abrasivo (carburo de silicio) *Abrasive nylon (silicon carbide)*

Aplicaciones *Applications*

Casquillo roscado M-14
With M-14 threaded nut
Limpieza de superficies de madera, metálicas sin rayaduras, acero inoxidable, superficies de piedra y hormigón
Wood and metal surface cleaning and polishing without scratches, ss, stone and concrete surfaces

CEPILLOS DE VASO *CUP BRUSHES*

Cepillo vaso mod. 35210 *Cup brush mod. 35210*

Diámetro mm *Diameter mm*	Saliente *Lengthout*	Espesor *Thickness*	Cod.				Material *Material*
60	22	0,3	13762	1	1	50	Acero latonado *Brass plated wire*
80	22	0,3	13763	1	1	50	
100	28	0,3	13764	1	1	50	
125	34	0,3	13765	1	1	20	
150	35	0,3	13766	1	1	20	

Aplicaciones *Applications*

Casquillo roscado M-14
With M-14 threaded nut
Grandes superficies, para utilizar con herramientas portátiles en calderería, construcción
Large surfaces, for use on portable machines for metallic structures, construction

Cepillo vaso mod. 35410 *Cup brush mod. 35410*

Diámetro mm *Diameter mm*	Saliente *Lengthout*	Espesor *Thickness*	Cod.				Material *Material*
65	16	0,5	13767	1	1	20	Alambre trenzado templado *Twisted steel knot wire*
80	24	0,5	13768	1	1	20	
100	24	0,5	13769	1	1	20	
125	24	0,5	13770	1	1	20	

Aplicaciones *Applications*

Casquillo roscado M-14
With M-14 threaded nut
Grandes superficies, gran arranque en calderería, construcción
Large surfaces, high removal capacity

Línea profesional *Professional line*

CEPILLOS DE VASO *CUP BRUSHES*

Cepillo vaso mod. 35630 *Cup brush mod. 35630*

Diámetro mm *Diameter mm*	Grano *Grit size*	Cod.				Material *Material*
50	80 (Grueso *Thick*)	13771	1	5	50	Nylon abrasivo *Abrasive nylon*
75	80 (Grueso *Thick*)	13772	1	5	50	
50	150 (Fino *Fine*)	13773	1	5	50	
75	150 (Fino *Fine*)	13774	1	5	50	

Aplicaciones *Applications*

Espiga de sujeción de 6 mm
With Ø 6 mm shank
Limpieza y pulido de madera, superficies metálicas y de inoxidable
Cleaning and polishing of wooden, metallic and stainless steel surfaces

Cepillo vaso mod. 35730 bricolaje *Cup brush mod. 35730 diy quality*

Diámetro mm *Diameter mm*	Espesor *Thickness*	Cod.				Material *Material*
50	0,3	14041	1	10	100	Alambre ondulado *Brass plated wire*
75	0,3	14042	1	10	100	

Aplicaciones *Applications*

Espiga de sujeción de 6 mm
With Ø 6 mm shank
Eliminación de óxidos, pinturas, cascarillas, limpieza de piezas...
Removal of welding scale. Rust and paint. Polishing of metallic pieces...

Cepillo vaso mod. 35810 *Cup brush mod. 35810*

Diámetro mm *Diameter mm*	Grano *Grit size*	Saliente *Lengthout*	Cod.				Material *Material*
75	180	22	14043	1	1	5	Nylon abrasivo (carburo de silicio) *Abrasive nylon (silicon carbide)*

Aplicaciones *Applications*

Casquillo roscado M-14
With M-14 threaded nut
Limpieza de superficies de madera, metálicas sin rayaduras, acero inoxidable, superficies de piedra y hormigón
Wood and metal surface cleaning and polishing without Scratches, ss, stone and concrete surfaces

CEPILLOS CÓNICOS *BEVEL BRUSHES*

Cepillo cónico mod. 36210 *Bevel brush mod. 36210*

Diámetro mm *Diameter mm*	Saliente *Lengthout*	Espesor *Thickness*	Cod.				Material *Material*
100	24	0,3	13775	1	1	20	**Acero latonado** *Brass plated wire*

Aplicaciones *Applications*	
	Con casquillo roscado M-14 *With M-14 threaded nut* **Eliminación de óxidos, pinturas, cascarillas, limpieza de piezas...** *Removal of rust, paint and welding scale cleaning...*

Cepillo cónico mod. 36410 *Bevel brush mod. 36410*

Diámetro mm *Diameter mm*	Saliente *Lengthout*	Espesor *Thickness*	Cod.				Material *Material*
100	22	0,5	13776	1	1	20	**Alambre trenzado templado** *Twisted steel knot wire*

Aplicaciones *Applications*	
	Con casquillo roscado M-14 *With M-14 threaded nut* **Eliminación de cascarillas de soldadura y forja, gran capacidad de arranque** *Welding and forge scale removal, high removal capacity*

Línea profesional *Professional line*

CEPILLOS DE BROCHA *END BRUSHES*

Cepillo brocha mod. 37730 bricolaje *End brush mod. 37730 Diy quality*

Diámetro mm *Diameter mm*	Espesor *Thickness*	Cod.				Material *Material*
25	0,3	14044	1	10	50	**Alambre ondulado** *Brass plated wire*

Aplicaciones *Applications*	
	Espiga de sujeción de Ø 6 mm *With Ø 6 mm shank* **Eliminación de óxidos, pinturas, cascarillas, limpieza de piezas...** *Removal of rust, paint and welding scale cleaning...*

Cepillo brocha mod. 37630 *End brush mod. 37630*

Diámetro mm *Diameter mm*	Grano *Grit size*	Cod.				Material *Material*
22	(Grueso *Thick*)	14045	1	10	100	Nylon abrasivo *Abrasive nylon*
22	(Fino *fine*)	14046	1	10	100	

Aplicaciones *Applications*

Espiga de sujeción de 6 mm
With Ø 6 mm shank
Limpieza y pulido de madera, superficies metálicas y de inoxidable
Wood cleaning and polishing, metal and ss surfaces

CEPILLERÍA *BRUSHES* — MAX R.P.M. *MAX R.P.M.*

Mod. *Mod.*	Diámetro / *Diameter*														
	22	50	60	65	75	80	100	115	125	150	175	200	225	250	300
34220					4500		6000		8500	6000	6500	4500	4500	3600	3000
34210					11000		11000	8500		6000	6000	6000	6000		
34730		4500	4500		4500		4500								
34730									12500	9000	9000				
34410							12500		12500	9000					
34630					4500		4500								
34810								11000							
35210			12500		12500		8500		6500	6500					
35410				12500		12500	8500		6500						
35730		4500			4500										
35810					12500										
36210							12500								
36410							12500								
37730	4500														
37630	4500														

DISCOS DE CORTE PARA METAL *CUTTING WHEELS FOR METAL*

Disco de corte fino mod. 40111 *Thin cutting wheel mod. 40111*

Tamaño de grano *Grit size*	Dimensiones mm *Dimensions mm*	Cod.		
A 60 T	115 x 1 x 22,2	13777	5	100

Características *Characteristics*: **Centro recto** *Flat*

Aplicaciones *Applications*: **Acero, acero inoxidable, libre de hierro, cloro y azufre**
Steel, stainless steel free from iron, chlorine and sulphur

MATERIAL ELÉCTRICO
ELECTRIC MATERIAL

Mecanismos empotrar
Flush switches & sockets
Mécanisme à encastrer
Aparelhagem de encastrar **662**

Mecanismos sobreponer
Surface switches & sockets
Mécanisme en saillie
Aparelhagem de sobrepor **666**

Adaptadores, bases, clavijas e interruptores aéreos
Adapters, plugs, sockets, in line cord switches
Adaptateurs, Fiches, interrupteurs pour fil souple
Interruptores de passagem, fichas, caixas e adaptadore **674**

Bases múltiples, prolongadores y enrollacables
Multiple sockets, extension cords, cable reels
Rallonges, enrouleurs de câbles
Blocos de tomadas, extensões, enroladores . **677**

Accesorios Tv y telefonía
Tv & telephone accessories
Accessoires tv et telephonie
Accessórios tv e rádio **682**

Portalámparas, iluminación, programadores y material instalación
Lighting, lampholders, timers and wiring fittings
Éclairage, douille,programmateurs et matériel d'installation
Iluminação, material de instalação **687**

Pilas
Batteries/Piles/Pilhas **697**

Standard français **700**

Mecanismos de empotrar

FLUSH SWITCHES & SOCKETS / MÉCANISMES À ENCASTRER / APARELHAGEM DE ENCASTRAR

INTERRUPTOR DE EMPOTRAR

Mod. **3520**

ONE WAY SWITCH
INTERRUPTEUR À ENCASTRER
INTERRUPTOR DE ENCASTRAR

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10A - 250V - 2500W	8445	6	36	8662	1	6	36

INTERRUPTOR DE EMPOTRAR

Mod. **3521**

DOUBLE ONE WAY SWITCH
INTERRUPTEUR À ENCASTRER DOUBLE
INTERRUPTOR DE ENCASTRAR

Doble/ *Double/ Double*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10A - 250V - 2500W	8446	6	36	-	-	-	-

CONMUTADOR DE EMPOTRAR

Mod. **3510**

TWO WAY SWITCH
INTERRUPTEUR VA-ET-VIENT À ENCASTRER
COMUTADOR DE ENCASTRAR

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10A - 250V - 2500W	8443	6	36	8660	1	6	36

PULSADOR EMPOTRAR

Mod. **3540**

PUSH SWITCH
POUSSOIR À ENCASTRER.
BOTÃO DE PRESSÃO DE ENCASTRAR.

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10A - 250V - 2500W	8449	6	36	8666	1	6	36

PULSADOR DE EMPOTRAR

Mod. **3541**

PUSH SWITCH WITH LED
POUSSOIR À ENCASTRER
BOTÃO DE PRESSÃO DE ENCASTRAR

Con indicador luminoso/ *With led/ Avec voyant lumineux*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10A - 250V - 2500W	8450	6	36	8667	1	6	36

PULSADOR DE EMPOTRAR

Mod. **3542**

BELL PUSH SWITCH
POUSSOIR À ENCASTRER
BOTÃO DE PRESSÃO DE ENCASTRAR

Timbre / *Bell / Sonnette*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10A - 250V - 2500W	8451	6	36	8668	1	6	36

PULSADOR DE EMPOTRAR

Mod. **3543**

BELL PUSH SWITCH WITH LED
POUSSOIR À ENCASTRER
BOTÃO DE PRESSÃO DE ENCASTRAR

Timbre, c/Indicador luminoso/ *Bell with led/ Sonnete avec voyant lumineux*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10A - 250V - 2500W	8452	6	36	8669	1	6	36

PULSADOR DE EMPOTRAR

Mod. **3544**

LIGHT PUSH SWITCH
POUSSOIR À ENCASTRER
BOTÃO DE PRESSÃO DE ENCASTRAR

Luz/ *Light/ Lumière*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10A - 250V - 2500W	8453	6	36	8670	1	6	36

PULSADOR DE EMPOTRAR

Mod. **3545**

PUSH SWITCH WITH LED
POUSSOIR À ENCASTRER
BOTÃO DE PRESSÃO DE ENCASTRAR

Con indicador luminoso/ *With led/ Avec voyant lumineux*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10A - 250V - 2500W	8454	6	36	8671	1	6	36

Mecanismos de empotrar

FLUSH SWITCHES & SOCKETS / MÉCANISMES À ENCASTRER / APARELHAGEM DE ENCASTRAR

TOMA TELEFÓNICA DE EMPOTRAR

Mod. **3551**

4 WAY TELEPHONE SOCKET
PRISE TÉLÉPHONE À ENCASTRER
TOMADA TELEFONE DE ENCASTRAR

Teléfono/ *Telephone/ Téléphone*

Acabado *Finish*	Características *Characteristics*	Cod			Cod.Dpy			
Blanco *White*	-	8456	6	36	-	-	-	-

MARCO

Mod. **3530**

1 GANG FRAME
ENCADREMENT
ESPELHO

Para mecanismos empotrar/ *For flush mount/ Pour mécanismes à encastrer*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	1 elemento	8447	6	36	8664	1	6	36

MARCO

Mod. **3531**

2 GANG FRAME
ENCADREMENT
ESPELHO

Para mecanismos empotrar/ *For flush mount/ Pour mécanismes à encastrer*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	2 elementos	-	-	-	8665	1	6	36

INTERRUPTOR ESTANCO IP54

Mod. **3621**

WATERTIGHT ONE WAY SWITCH IP 54
INTERRUPTEUR ÉTANCHE IP54
INTERRUPTOR HERMÉTICO IP54

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Gris *Grey*	-	8461	10	100	8678	1	6	36

INTERRUPTOR ESTANCO IP54

Mod. **3622**

WATERTIGHT DOUBLE ONE WAY SWITCH IP 54
INTERRUPTEUR ÉTANCHE IP54 DOUBLE
INTERRUPTOR DUPLO HERMÉTICO IP54

Doble/ *Double/ Double*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Gris *Grey*	-	8462	10	100	8679	1	6	36

CONMUTADOR ESTANCO IP54

Mod. **3610**

WATERTIGHT TWO WAY SWITCH IP 54
INTERRUPTEUR VA-ET-VIENT ÉTANCHE IP54
COMUTADOR HERMÉTICO IP54

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Gris *Grey*	-	8458	10	100	8675	1	6	36

CONMUTADOR ESTANCO IP54

Mod. **3612**

WATERTIGHT DOUBLE TWO WAY SWITCH IP 54
INTERRUPTEUR VA-ET-VIENT ÉTANCHE IP54 DOUBLE
COMUTADOR DUPLO HERMÉTICO IP54

Doble/ *Double/ Double*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Gris *Grey*	10A - 230V - 2300W	8903	10	100	8917	1	6	36

CONMUTADOR ESTANCO IP54

Mod. **3611**

WATERTIGHT INTERMEDIATE SWITCH IP 54
INTERRUPTEUR VA-ET-VIENT ÉTANCHE IP54
COMUTADOR DE CRUZAMENTO HERMÉTICO IP54

De cruce/ *Intermediate/ En croix*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Gris *Grey*	10A - 230V - 2300W	8459	10	100	8676	1	6	36

Mecanismos de sobreponer

SURFACE SWITCHES & SOCKETS / MÉCANISME EN SAILLIE / APARELHAGEM DE SOBREPOR

PULSADOR ESTANCO IP54

Mod. **3640**

WATERTIGHT PUSH SWITCH IP54
POUSSOIR ÉTANCHE IP54
BOTÃO DE PRESSÃO HERMÉTICO IP54

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Gris *Grey*	10A - 230V - 2300W	8463	10	100	8680	1	6	36

PULSADOR ESTANCO IP54

Mod. **3641**

WATERTIGHT PUSH SWITCH WITH LED IP54
POUSSOIR ÉTANCHE IP54
BOTÃO DE PRESSÃO HERMÉTICO IP54

Con indicador luminoso/ *With led/ Avec voyant lumineux*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Gris *Grey*	10A - 230V - 2300W	8464	10	100	8681	1	6	36

IP54 IP44

BASE ESTANCA IP54-IP44

Mod. **3600**

WATERTIGHT SCHUKO SOCKET IP54-IP44
PRISE DE COURANT ÉTANCHE IP54-IP44 SCHUKO
TOMADA HERMETICA IP54-IP44

Schuko, con tapa/ *Schuko with lid/ Schuko avec couvercle*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Gris *Grey*	16A - 230V - 3680W	8457	10	100	8674	1	6	36

IP54 IP44

BASE ESTANCA IP54-IP44

Mod. **3650**

WATERTIGHT SCHUKO SOCKET IP54-IP44
PRISE DE COURANT ÉTANCHE IP54-IP44 SCHUKO DOUBLE
TOMADAS HERMETICAS IP54-IP44

Doble/ *Double/ Double*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Gris *Grey*	16A - 230V - 3680W	12416	10	100	12417	1	6	36

IP54 IP44

BASE ESTANCA + PULSADOR IP54-IP44

Mod. **3660**

WATERTIGHT PUSH SWITCH + SCHUKO SOCKET IP54-IP44
PRISE DE COURANT ÉTANCHE + POUSSOIR IP54-IP44 SCHUKO
TOMADA + INTERRUPTOR HERMETICOS IP54-IP44

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Gris *Grey*	16A - 230V - 3680W	12508	10	100	12509	1	6	36

IP54 IP44

INTERRUPTOR + BASE ESTANCOS IP54-IP44

Mod. **3620**

WATERTIGHT ONE WAY SWITCH + SCHUKO SOCKET IP54-IP44
INTERRUPTEUR + PRISE DE COURANT ÉTANCHE IP54-IP44 SCHUKO
INTERRUPTOR + TOMADA HERMETICA IP54-IP44

Base schuko con tapa/ *Schuko with lid/ Schuko avec couvercle*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Gris *Grey*	Interruptor: 10A-230V Base: 16A-230V	8460	10	100	8677	1	6	36

INTERRUPTOR DE SOBREPONER

Mod. **380**

ONE WAY SWITCH
INTERRUPTEUR EN SAILLIE
INTERRUPTOR DE SOBREPOR

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10A-250V	21172	12	120	21173	1	10	100

CONMUTADOR DE SOBREPONER

Mod. **381**

TWO WAY SWITCH
INTERRUPTEUR VA-ET-VIENT EN SAILLIE
COMUTADOR DE SOBREPOR

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10A-250V	21174	12	120	21175	1	10	100

PULSADOR DE SOBREPONER

Mod. **382**

PUSH SWITCH
POUSSOIR EN SAILLIE
BOTÃO DE PRESSÃO DE SOBREPOR

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10A - 250V	21176	12	120	21177	1	10	100

INTERRUPTOR DE SOBREPONER DOBLE

Mod. **383**

DOUBLE ONE WAY SWICH
INTERRUPTEUR DOUBLE EN SAILLIE
INTERRUPTOR DUBLO DE SOBREPOR

Doble/ *Double/ Double*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10A-250V	21182	12	120	21183	1	10	100

Mecanismos de sobreponer

SURFACE SWITCHES & SOCKETS / MÉCANISME EN SAILLIE / APARELHAGEM DE SOBREPOR

PULSADOR DE SOBREPONER LUZ

Mod. **388**

LIGHT PUSH SWITCH
POUSSOIR EN SAILLIE
BOTÃO DE PRESSÃO DE SOBREPOR

Luz/ *Light/ Lumière*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10A - 250V	21178	12	120	21179	1	10	100

PULSADOR DE SOBREPONER TIMBRE

Mod. **389**

BELL PUSH SWITCH
POUSSOIR EN SAILLIE
BOTÃO DE PRESSÃO DE SOBREPOR

Timbre/ *Bell/ Sonnette*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10A - 250V	21180	12	120	21181	1	10	100

BASE DE SOBREPONER

Mod. **384**

TWO POLE SOCKET
PRISE DE COURANT EN SAILLIE
TOMADA DE SUPERFICIE

Bipolar, sin toma de tierra/ *Bipolar, without protective earth/ Bipolaire, sans prise de terre*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	cuadrada 10A-250V	21184	12	120	21185	1	10	100

BASE DE SOBREPONER

Mod. **385**

TWO POLE SCHUKO SOCKET
PRISE DE COURANT EN SAILLIE SCHUKO
TOMADA DE SUPERFICIE

Schuko, con toma de tierra/ *Schuko, with protective earth/ Schuko, avec prise de terre*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	cuadrada 16A-250V	21186	12	120	21187	1	10	100

TOMA DE SOBREPONER TV

Mod. **386**

TV SOCKET
PRISE TV EN SAILLIE
TOMADA TV DE SOBREPOR

Señal TV/ *TV signal/ Signal TV*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	-	21188	12	120	21189	1	10	100

CONMUTADOR DE SOBREPONER

TWO WAY SWITCH
INTERRUPTEUR VA-ET-VIENT EN SAILLIE
COMUTADOR DE SOBREPOR

Mod. **3812**

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10A-250V	-	-	-	8919	1	12	72

PULSADOR DE SOBREPONER

PUSH SWITCH
POUSSOIR EN SAILLIE
BOTÃO DE PRESSÃO DE SOBREPOR

Mod. **3830**

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10A - 250V	8487	12	120	8702	1	12	72

PULSADOR DE SOBREPONER

LIGHT PUSH SWITCH
POUSSOIR EN SAILLIE
BOTÃO DE PRESSÃO DE SOBREPOR

Mod. **3850**

Luz/ *Light/ Lumière*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10A - 250V	8489	12	120	-	-	-	-

TOMA DE SOBREPONER

TV SOCKET
PRISE TV EN SAILLIE
TOMADA TV DE SOBREPOR

Mod. **3860**

Señal TV/ *TV signal/ Signal TV*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*		8912	12	120	-	-	-	-

TOMA DE SOBREPONER

4 WAY TELEPHONE SOCKET
PRISE TÉLÉPHONE EN SAILLIE
TOMADA TELEFONE DE SOBREPOR

Mod. **3861**

Teléfono/ *Telephone/ Téléphone*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	6p-4c	8913	12	120	8927	1	12	72

Mecanismos de sobreponer

SURFACE SWITCHES & SOCKETS / MÉCANISME EN SAILLIE / APARELHAGEM DE SOBREPOR

BASE BIPOLAR

Mod. **3865**

TWO POLE SOCKET
PRISE DE COURANT EN SAILLIE BIPOLAIRE
TOMADA BIPOLAR DE SOBREPÔR

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	6A - 250V	12418	12	120	-	-	-	-

PULSADOR DE SOBREPONER

Mod. **3845**

BELL PUSH SWITCH
POUSSOIR EN SAILLIE
BOTÃO DE PRESSÃO DE SOBREPOR

Timbre/ *Bell/ Sonnette*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	6A - 250V	-	-	-	8924	1	10	50

PULSADOR DE SOBREPONER

Mod. **3855**

LIGHT PUSH SWITCH
POUSSOIR EN SAILLIE
BOTÃO DE PRESSÃO DE SOBREPOR

Luz/ *Light/ Lumière*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	6A - 250V	-	-	-	8925	1	10	50

PULSADOR PARA TIMBRES

Mod. **3386**

BELL PUSH SWITCH
POUSSOIR EN SAILLIE
BOTÃO DE PRESSÃO DE SOBREPOR

Bajo voltaje, conexiones 0-50 V, 54 x 24 mm
Low voltage, connections 0-50 V, 54 x 24 mm/ Voltage bas, connexions 0-50 V, 54 x 24 mm

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	0 - 50V	15564	20	400	15563	1	10	50

ADAPTADORES, BASES, CLAVIJAS E INTERRUPTORES AÉREOS

ADAPTERS, PLUGS, SOCKETS, IN LINE CORD SWITCHES / ADAPTATEURS, FICHES, INTERRUPTEURS POUR FIL SOUPLE
INTERRUPTORES DE PASSAGEM, FICHAS, CAIXAS E ADAPTADORES

ADAPTADOR

Mod. **3201**

TWO WAY EURO ADAPTER
ADAPTATEUR
ADAPTADORES

2 Vías, sin toma de tierra/ *2 Ways, without protective earth/ 2 Voies, sans prise de terre*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10A - 250V - 2200W pins 4 mm.	- -	-	-	8554	1	6	36

ADAPTADOR

Mod. **3202**

THREE WAY EURO ADAPTER
ADAPTATEUR
ADAPTADOR

3 Vías, sin toma de tierra/ *3 Ways, without protective earth/ 3 Voies, sans prise de terre*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10A - 250V - 2200W pins 4 mm.	-	-	-	8555	1	6	36

ADAPTADOR

Mod. **3205**

TWO WAY EURO ADAPTER
ADAPTATEUR
ADAPTADOR

2 Vías, sin toma de tierra/ *2 Ways, without protective earth/ 2 Voies, sans prise de terre*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10A - 250V pins 4,8 mm.	8395	20	200	8558	1	6	36

ADAPTADOR

Mod. **3206**

THREE WAY EURO ADAPTER
ADAPTATEUR
ADAPTADOR

3 Vías, sin toma de tierra/ *3 Ways, without protective earth/ 3 Voies, sans prise de terre*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10A - 250V pins 4,8 mm.	8396	20	200	8559	1	6	36

ADAPTADOR

Mod. **3207**

TWO WAY SCHUKO ADAPTER
ADAPTATEUR
ADAPTADOR

2 Vías, con toma de tierra/ *2 Ways, with protective earth/ 2 Voies, avec prise de terre schuko*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10/16A-250V-3500W pins 4,8 mm.	8397	12	120	8560	1	6	36

ADAPTADORES, BASES, CLAVIJAS E INTERRUPTORES AÉREOS

ADAPTERS, PLUGS, SOCKETS, IN LINE CORD SWITCHES / ADAPTATEURS, FICHES, INTERRUPTEURS POUR FIL SOUPLE
INTERRUPTORES DE PASSAGEM, FICHAS, CAIXAS E ADAPTADORES

ADAPTADOR

Mod. **3208**

THREE WAY SCHUKO ADAPTER
ADAPTATEUR
ADAPTADOR

3 Vías, con toma de tierra/ *3 Ways, with protective earth/ 3 Voies, avec prise de terre schuko*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10/16A-250V-3500W pins 4,8 mm.	8398	12	120	8561	1	6	36

ADAPTADOR

Mod. **3209**

TWO WAY SCHUKO ADAPTER
ADAPTATEUR
ADAPTADOR

2 Vías, con toma de tierra/ *2 Ways, with protective earth/ 2 Voies, avec prise de terre schuko*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10/16A-250V-2200W pins 4,8 mm.	8399	12	120	8562	1	6	36

ADAPTADOR

Mod. **3210**

THREE WAY SCHUKO ADAPTER
ADAPTATEUR
ADAPTADOR

3 Vías, con toma de tierra/ *3 Ways, with protective earth/ 3 Voies, avec prise de terre schuko*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10/16A-250V-3500W pins 4,8 mm.	8400	10	100	8563	1	6	36

ADAPTADOR

Mod. **3212**

MULTIPLE WAY ADAPTER
ADAPTATEUR, MULTIPLE
ADAPTADOR

Múltiple/ *Multiple/ Multiple*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. Dpy			
Blanco *White*	10A-250V-2200W pins 4,8 mm.	12424	12	120	12425	1	10	50

ADAPTADOR

Mod. **3213**

ONE WAY SCHUKO ADAPTER
ADAPTATEUR
ADAPTADOR

1 Vías, con toma de tierra
1 Way, with protective earth and switch/ 1 Voie, avec prise de terre schuko et interrupteur

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10/16A-250V- 3500W pins 4,8 mm.	12511	12	120	12512	1	10	50

BASE AÉREA

Mod. **3240**

TWO POLE SOCKET
FICHE FEMELLE
FICHA FÊMEA

Sin toma de tierra/ *Without protective earth/ Sans prise de terre*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco/*White*	10A - 250V	8401	20	500	8564	1	10	50
Negro/*Black*	10A - 250V	8402	20	500	8565	1	10	50

BASE AÉREA

Mod. **3241**

SCHUKO TWO POLE SOCKET
FICHE FEMELLE AVEC PRISE DE TERRE SCHUKO
FICHA FÊMEA

Con toma de tierra/ *With protective earth/ avec prise de terre*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco/*White*	10/16A - 250V	8403	20	200	8566	1	10	50
Negro/*Black*	10/16A - 250V	8404	20	200	8567	1	10	50

BASE AÉREA

Mod. **3243**

RUBBER SCHUKO TWO POLE SOCKET
FICHE FEMELLE
FICHA FÊMEA

Con toma de tierra. Goma/ *With protective earth. Rubber/ En caoutchouc avec prise de terre schuko*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco/*White*	10/16A - 250V	15553	20	200	15554	1	10	50
Negro/*Black*	10/16A - 250V	8405	20	200	8568	1	10	50

BASE AÉREA

Mod. **3244**

IP-44 RUBBER SCHUKO TWO POLE SOCKET
FICHE FEMELLE EN CAOUTCHOUC AVEC PRISE DE TERRE SCHUKO
FICHA FÊMEA

Con toma de tierra. Goma, IP-44
With protective earth. IP-44 Rubber/ En caoutchouc IP-44 avec prise de terre schuko

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Negro *Black*	10/16A - 250V	8900	20	200	8914	1	10	50

ADAPTADORES, BASES, CLAVIJAS E INTERRUPTORES AÉREOS

ADAPTERS, PLUGS, SOCKETS, IN LINE CORD SWITCHES / ADAPTATEURS, FICHES, INTERRUPTEURS POUR FIL SOUPLE
INTERRUPTORES DE PASSAGEM, FICHAS, CAIXAS E ADAPTADORES

BASE AÉREA INDUSTRIAL

Mod. **3245**

IP-44 SCHUKO TWO POLE SOCKET
FICHE FEMELLE AVEC PRISE DE TERRE SCHUKO
FICHA FÊMEA

Con toma de tierra IP-44/ *With protective earth. IP-44/ IP-44 avec prise de terre schuko*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Azul *Blue*	16A - 250V	14964	10	100	-	-	-	-

CLAVIJA INDUSTRIAL

Mod. **3276**

IP-44 SCHUKO TWO POLE PLUG
FICHE MÂLE TERRE SCHUKO
FICHA MACHO

Con toma de tierra IP-44/ *With protective earth IP-44/ IP-44 avec prise de terre schuko*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. Dpy			
Azul/*Blue*	16A - 250V	14963	10	100	-	-	-	-

CLAVIJA

Mod. **3270**

TWO POLE PLUG
FICHE MÂLE
FICHA MACHO

Sin toma de tierra/ *Without protective earth/ Sans prise de terre*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco/ *White*	10A - 250V pins 4 mm.	8406	20	500	8569	1	10	50
Negro/ *Black*	10A - 250V pins 4 mm.	8407	20	500	8570	1	10	50

CLAVIJA

Mod. **3271**

SCHUKO TWO POLE PLUG
FICHE MÂLE
FICHA MACHO

Con toma de tierra/ *With protective earth/ Avec prise de terre schuko*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10/16A - 250V pins 4,8 mm.	8408	20	500	8571	1	10	50
Negro *Black*	10/16A - 250V pins 4,8 mm.	8409	20	500	8572	1	10	50

CLAVIJA

Mod. **3272**

SCHUKO TWO POLE PLUG
FICHE MÂLE
FICHA MACHO

Con toma de tierra, salida lateral
With protective earth, lateral output/ Avec prise de terre schuko, latérale

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10/16A - 250V pins 4,8 mm.	8410	20	500	8573	1	10	50
Negro *Black*	10/16A - 250V pins 4,8 mm.	8411	20	500	8574	1	10	50

CLAVIJA

Mod. **3273**

RUBBER SCHUKO TWO POLE PLUG
FICHE MÂLE
FICHA MACHO

Con toma de tierra. Goma
With protective earth. Rubber/ Avec prise de terre schuko. En caoutchouc

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	10/16A - 250V pins 4,8 mm.	15555	20	200	15556	1	10	50
Negro *Black*	10/16A - 250V pins 4,8 mm.	8412	20	200	8575	1	10	50

CLAVIJA

Mod. **3274**

IP-44 RUBBER SCHUKO TWO POLE PLUG
FICHE MÂLE
FICHA MACHO

Con toma de tierra. Goma, IP-44
With protective earth IP-44 Rubber/ Avec prise de terre schuko. En caoutchouc IP-44

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Negro *Black*	10/16A - 250V pins 4,8 mm.	8901	20	200	8915	1	10	50

CLAVIJA PROTECTORA

Mod. **3275**

PLUG COVER
PROTECTEUR PRISE DE COURANTE
PROTECTOR DE FICHAS FÊMEAS E TOMADAS

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco/*White*		-	-	-	12428	10	12	120

INTERRUPTOR AÉREO

Mod. **3380**

IN-LINE CORD SWITCH
INTERRUPTEUR POUR FIL SOUPLE
INTERRUPTOR DE PASSAGEM

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco/*White*	2A - 250V	8415	20	500	8602	1	10	50
Negro/*Black*	2A - 250V	8416	20	500	-	-	-	-

ADAPTADORES, BASES, CLAVIJAS E INTERRUPTORES AÉREOS

ADAPTERS, PLUGS, SOCKETS, IN LINE CORD SWITCHES / ADAPTATEURS, FICHES, INTERRUPTEURS POUR FIL SOUPLE
INTERRUPTORES DE PASSAGEM, FICHAS, CAIXAS E ADAPTADORES

INTERRUPTOR AÉREO

Mod. **3381**

IN-LINE CORD SWITCH
INTERRUPTEUR POUR FIL SOUPLE
INTERRUPTOR DE PASSAGEM

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Negro/*Black*	3A - 250V	8418	20	500	-	-	-	-

INTERRUPTOR AÉREO

Mod. **3382**

IN-LINE CORD SWITCH
INTERRUPTEUR POUR FIL SOUPLE
INTERRUPTOR DE PASSAGEM

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	4A - 250V	8419	20	500	-	-	-	-
Negro *Black*	4A - 250V	8420	20	500	-			

INTERRUPTOR PULSADOR DE PIE

Mod. **3389**

IN-LINE CORD SWITCH
POUSSOIR À PIED POUR FIL SOUPLE
INTERRUPTOR DE PÉ

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	6A - 250V	15571	10	100	15569	1	6	30
Negro *Black*	6A - 250V	15572	10	100	-	-	-	-

LUZ DE COMPAÑÍA

Mod. **3292**

NIGHT LIGHT
VEILLEUSE
FICHA LUZ DE COMPANHIA

Con interruptor/ *With switch/ Avec interrupteur*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	1 W - 230V	12426	10	100	12427	1	6	36

Bases múltiples prolongadores y enrollacables

MULTIPLE SOCKETS, EXTENSION CORDS, CABLE REELS / RALLONGES, ENROULEURS DE CÂBLES / BLOCOS DE TOMADAS, EXTENSÕES, ENROLADORES

BASE MÚLTIPLE

Mod. **3300**

MULTIPLE SOCKET
RALLONGE MULTIPRISE
BLOCO DE TOMADA

Sin toma de tierra. Cable 2x1mm - 1,5 mts.
Without protective earth. Cable 2x1 mm - 1,5 mt.
Sans prise de terre. Câble 2x1 mm - 1,5 mt.

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. BAG			
Blanco *White*	4 tomas / *gniazda*	-	-	-	8579	1	6	36
	5 tomas / *gniazda*	-	-	-	8580	1	6	36
	6 tomas / *gniazda*	-	-	-	8581	1	6	36
	10A - 250V - 2200W							

BASE MÚLTIPLE

Mod. **3301**

MULTIPLE SOCKET
RALLONGE MULTIPRISE
BLOCO DE TOMADA

Con toma de tierra. Cable 3G1 mm - 1,5 mts / 3 mts
Schuko protective earth, cable 3G1 mm - 1,5 mts / 3 mts.
Avec prise de terre schuko, câble 3G1 mm - 1,5 mts /3 mts

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. BAG			
Blanco *White*	3 tomas/*gniazda*/1,5 mts	-	-	-	8582	1	6	36
	4 tomas/*gniazda*/1,5 mts	-	-	-	8583	1	6	36
	5 tomas/*gniazda*/1,5 mts	-	-	-	8584	1	6	36
	6 tomas/*gniazda*/1,5 mts	-	-	-	8585	1	6	36
	3 tomas/*gniazda*/3 mts	-	-	-	18218	1	6	36
	4 tomas/*gniazda*/3 mts	-	-	-	18219	1	6	36
	5 tomas/*gniazda*/3 mts	-	-	-	18220	1	6	36
	6 tomas/*gniazda*/3 mts	-	-	-	18221	1	6	36
	10/16A - 250V - 3500W							

BASE MÚLTIPLE

Mod. **3302**

MULTIPLE SOCKET
RALLONGE MULTIPRISE AVEC PRISE DE TERRE SCHUKO + INTERRUPTEUR
BLOCO DE TOMADA

Con toma de tierra + interruptor. Cable 3G1 mm - 1,5 mts / 3 mts
Schuko multiple socket with switch. Cable 3G1 mm - 1,5 mts / 3 mts
Avec prise de terre schuko + interrupteur. Câble 3G1 mm - 1,5 mts / 3 mts

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. BAG			
Blanco *White*	3 tomas/*gniazda*/1,5 mts	-	-	-	8586	1	6	36
	4 tomas/*gniazda*/1,5 mt	-	-	-	8587	1	6	36
	5 tomas/*gniazda*/1,5 mts	-	-	-	8588	1	6	36
	6 tomas/*gniazda*/1,5 mt	-	-	-	8589	1	6	36
	3 tomas/*gniazda*/3 mt	-	-	-	18222	1	6	36
	4 tomas/*gniazda*/3 mt	-	-	-	18223	1	6	36

Bases múltiples prolongadores y enrollacables

MULTIPLE SOCKETS, EXTENSION CORDS, CABLE REELS / RALLONGES, ENROULEURS DE CÂBLES / BLOCOS DE TOMADAS, EXTENSÕES, ENROLADORES

BASE MÚLTIPLE

Mod. **3303**

MULTIPLE SOCKET
RALLONGE MULTIPRISE
BLOCO DE TOMADA

Con toma de tierra + interruptor + protector sobretensión. Cable 3G1,5 mm-1,5 mts
Schuko multiple socket with switch, temperature protection and protection against thunder strike. Cable 3G1,5 mm-1,5 mts
Avec prise de terre schuko + interrupteur + protecteur de survoltage. Câble 3G1,5 mm-1,5 mts

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. BAG			
Blanco *White*	4 tomas/ *gniazda*	-	-	-	8590	1	6	36
	5 tomas / *gniazda*	-	-	-	8591	1	6	36
	6 tomas / *gniazda*	-	-	-	8592	1	6	36
	10/16A - 250V - 3500W							

BASE MÚLTIPLE

Mod. **3304**

MULTIPLE SOCKET
RALLONGE MULTIPRISE
BLOCO DE TOMADA

Con toma de tierra, sin cable.
With schuko protective earth, without cable/ Avec prise de terre schuko, sans câble

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. BAG			
Blanco *White*	2 tomas/*gniazda*	-	-	-	12408	1	6	36
	3 tomas/*gniazda*	-	-	-	12409	1	6	36
	4 tomas/*gniazda*	-	-	-	12410	1	6	36
	5 tomas/*gniazda*	-	-	-	12411	1	6	36
	6 tomas/*gniazda*	-	-	-	12412	1	6	36
	10A - 230V							

BASE MÚLTIPLE ESTANCA

Mod. **3305**

WATERTIGHT MULTIPLE SOCKET
RALLONGE MULTIPRISE ETANCHE
BLOCO DE TOMADA HERMETICO

Con toma de tierra, IP44 con cable 2 mts. Sin interruptor.
With schuko protective earth, IP-44, 2 mts. cable. Without switch
Avec prise de terre schuko,IP-44, câble 2 mts. Sans interrupteur

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. BAG			
Negro *Black*	3 tomas sin interruptor	-	-	-	12413	1	6	18
	4 tomas sin interruptor	-	-	-	12414	1	6	18
	5 tomas sin interruptor	-	-	-	12415	1	6	18
	10/16A - 230V							

BASE MÚLTIPLE ESTANCA

Mod. **3306**

WATERTIGHT MULTIPLE SOCKET
RALLONGE MULTIPRISE ETANCHE
BLOCO DE TOMADA HERMETICO

Con toma de tierra, IP44 con cable 3G1,5 mm- 2 mts. Con interruptor.
With schuko protective earth, IP-44, 3G1,5 mm- 2 mts cable. With switch
Avec prise de terre schuko,IP-44, câble 3G1,5 mm- 2 mts. Avec interrupteur

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. BAG			
Negro *Black*	3 tomas con interruptor	-	-	-	14972	1	6	18
	4 tomas con interruptor	-	-	-	14973	1	2	18
	5 tomas con interruptor	-	-	-	14974	1	2	18
	6 tomas con interruptor	-	-	-	14975	1	2	18
	10/16A - 230V							

BASE MÚLTIPLE

Mod. **3307**

MULTIPLE SOCKET
RALLONGE MULTIPRISE
BLOCO DE TOMADA

Con toma de tierra, cable 3G 1,5 mm-1,5 mt.
With schuko portective earth, cable 3G 1,5 mm-1,5 mts
Avec prise de terre schuko, sans câble 3G 1,5 mm-1,5 mts

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	4 tomas cuadrada 10/16A-250V 3500W	-	-	-	15557	1	6	36
Negro *Black*		-	-	-	15558	1	6	36

BASE MÚLTIPLE SIN CONEXIÓN

Mod. **3308**

MULTIPLE SOCKET
RALLONGE MULTIPRISE
BLOCO DE TOMADA

Con toma de tierra, sin cable.
With schuko protective earth, without cable/ Avec prise de terre schuko, sans câble

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco/*White*	4 tomas cuadrada	-	-	-	15559	1	6	36
Negro/*Black*	10/16A-250V 3500W	-	-	-	15560	1	6	36

PROLONGADOR

Mod. **3980**

EURO EXTENSION CORD
RALLONGE
EXTENSÃO

Sin toma de tierra. 2,5A - 250V/ *Without protective earth/ Sans prise de terre*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. BAG			
Blanco/*White*	2 mts./2x0,75 mm.	-	-	-	8727	1	6	36
Negro/*Black*	2 mts. 2x0,75 mm.	-	-	-	8731	1	6	36
Blanco/*White*	3 mts./2x0,75 mm.	-	-	-	8728	1	6	36
Negro/*Black*	3 mts./2x0,75 mm.	-	-	-	8732	1	6	36
Blanco/*White*	4 mts./2x0,75 mm.	-	-	-	8729	1	6	36
Negro/*Black*	4 mts./2x0,75 mm.	-	-	-	8733	1	6	36
Blanco/*White*	5 mts./2x0,75 mm.	-	-	-	8730	1	6	36
Negro/*Black*	5 mts./2x0,75 mm.	-	-	-	8734	1	6	36

Bases múltiples prolongadores y enrollacables

MULTIPLE SOCKETS, EXTENSION CORDS, CABLE REELS / RALLONGES, ENROULEURS DE CÂBLES / BLOCOS DE TOMADAS, EXTENSÕES, ENROLADORES

PROLONGADOR

Mod. **3981**

SCHUKO EXTENSION CORD
RALLONGE
EXTENSÃO

Con toma de tierra. 16A - 250V. Salida cable 90º
With protective earth 16A - 250V. Cable outlet 90º
Avec prise de terre schuko 16A - 250V. Sortie du câble outlet 90º

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. BAG			
Blanco/*White*	2 mts./3x1,5 mm.	-	-	-	8735	1	6	36
Negro/*Black*	2 mts./3x1,5 mm.	-	-	-	8739	1	6	36
Blanco/*White*	3 mts./3x1,5 mm.	-	-	-	8736	1	5	30
Negro/*Black*	3 mts./3x1,5 mm.	-	-	-	8740	1	5	30
Blanco/*White*	4 mts./3x1,5 mm.	-	-	-	8737	1	4	24
Negro/*Black*	4 mts./3x1,5 mm.	-	-	-	8741	1	4	24
Blanco/*White*	5 mts./3x1,5 mm.	-	-	-	8738	1	4	24
Negro/*Black*	5 mts./3x1,5 mm.	-	-	-	8742	1	4	24

PROLONGADOR

Mod. **3982**

SCHUKO EXTENSION CORD
RALLONGE
EXTENSÃO

Con toma de tierra. Salida cable recta.
With protective earth. Straight cable outlet/ Avec prise de terre schuko. Sortie du câble droite

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. BAG			
Blanco/*White*	2 mts./3x1,5 mm.	-	-	-	14965	1	6	36
Negro/*Black*	2 mts./3x1,5 mm.	-	-	-	14968	1	6	36
Blanco/*White*	3 mts./3x1,5 mm.	-	-	-	14966	1	4	24
Negro/*Black*	3 mts./3x1,5 mm.	-	-	-	14969	1	4	24
Blanco/*White*	5 mts./3x1,5 mm.	-	-	-	14967	1	4	24
Negro/*Black*	5 mts./3x1,5 mm.	-	-	-	14970	1	4	24

ENROLLACABLES

Mod. **3352**

EXTENSION CABLE REEL
ENROULEUR DE CÂBLE AVEC PRISE DE TERRE SCHUKO
ENROLADOR

Cassette. 4 bases con toma de tierra. Cable 3G 1,5 mm
Casette. 4 schuko sockets with protective earth. 3G 1,5 mm cable
Casette. 4 prises avec prise de terre schuko. Câble 3G 1,5 mm

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Rojo/negro *Red/Black*	10 mts - P.Máx: enrollado: 1000W desenrollado: 3000W	8595	1	4	-	-	-	-
	15 mts - P.Máx: enrollado: 1000W desenrollado: 3000W	8596	1	4	-	-	-	-

ENROLLACABLES

Mod. **3353**

EXTENSION CABLE REEL
ENROULEUR DE CÂBLE
ENROLADOR

Bastidor. 4 bases schuko con toma de tierra, bricolaje. Cable 3G1,5 mm
Support. 4 Schuko sockets with protective earth, DIY. 3G1,5 mm cable
Support. 4 Prises avec prise de terre schuko, Bricolage. Câble 3G1,5 mm

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. Dpy			
Rojo / *Negro*	25 mts - P.Máx: enrollado: 1000W desenrollado: 3000W	8597	1	2	-	-	-	-
Red / *Black*	50 mts - P.Máx: enrollado: 1000W desenrollado: 3000W	8598	1	2	-	-	-	-

ENROLLACABLES

Mod. **3354**

EXTENSION CABLE REEL
ENROULEUR DE CÂBLE
ENROLADOR

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. Dpy			
Negro / *Black*	25 mts - P.Máx: enrollado: 1000W desenrollado: 3000W	8599	1	2	-	-	-	-
	50 mts - P.Máx: enrollado: 1000W desenrollado: 3000W	8600	1	2	-	-	-	-

ENROLLACABLES

Mod. **3355**

EXTENSION CABLE REEL
ENROULEUR DE CÂBLE
ENROLADOR

Bastidor. Para jardín. Cable 3G 1,5 mm
Support for gardening. 3G 1,5 mm cable/ Support. Pour jardin. Câble 3G 1,5 mm

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. Dpy			
Rojo/Negro *Red/Black*	25 mts - P.Máx: enrollado: 1000W desenrollado: 3000W	8601	1	1	-	-	-	-

ENROLLACABLES

Mod. **3356**

EXTENSION CABLE REEL
ENROULEUR DE CÂBLE
ENROLADOR

Carrete metálico (bastidor, 4 bases con toma tierra, bricolaje) (cable 3G1,5 mm)
Metallic reel (4 schuko sockets with protective earth. DIY) (3G1,5mm cable)
Enrouleur métallique (4 prises de terre schuko, Bricolage) (câble 3G1,5mm)

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. Dpy			
Negro / *Black*	25 mts - P.Máx: enrollado: 1000W desenrollado: 3000W	16137	1	2	-	-	-	-
	50 mts - P.Máx: enrollado. 1000W desenrollado: 3000W	16138	1	2	-	-	-	-

Accesorios TV

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CONECTOR TV

Mod. **3110**

TV STRAIGHT PLUG
FICHE MÂLE TV DROITE
CONECTOR TV

Macho. Recto/ *Male. Straight/ Mâle. Droite*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. Dpy			
Blanco *White*	9,5 mm.	12432	20	200	8537	1	10	50

CONECTOR TV

Mod. **3111**

TV STRAIGHT JACK
FICHE FEMELLE TV DROITE
CONECTOR TV

Hembra. Recto/ *Female. Straight/ Femelle. Droite*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. Dpy			
Blanco *White*	9,5 mm.	12433	20	200	8538	1	10	50

CONECTOR TV

Mod. **3112**

TV ANGLE PLUG
FICHE MÂLE TV COUDÉE
CONECTOR TV

Macho. Acodado/ *Male. Half overlay/ Mâle. Coudée*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. Dpy			
Blanco *White*	9,5 mm.	12434	20	200	8539	1	10	50

CONECTOR TV

Mod. **3113**

TV ANGLE JACK
FICHE FEMELLE TV COUDÉE
CONECTOR TV

Hembra. Acodado/ *Female. Half overlay/ Femelle. Coudée*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. Dpy			
Blanco *White*	9,5 mm.	12435	20	200	8540	1	10	50

EUROCONECTOR

Mod. **3114**

SCART PLUG
EUROCONNECTEUR
DISTRIBUIDOR SCART

1,5 mts - 21 pins

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. Dpy			
Negro *Black*	1 toma	-	-	-	12429	1	6	36
	2 tomas	-	-	-	12430	1	6	36
	3 tomas	-	-	-	12431	1	6	36

MEZCLADOR SEPARADOR

Mod. **3130**

THREE WAY TV ADAPTER
FICHE MÂLE-FEMELLE TV
MISTURADORES SEPARADORES TV

2 hembras - 1 macho/ *2 females - 1 male/ 2 femelles - 1 mâle*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	9,5 mm.	12436	20	200	8542	1	10	50

MEZCLADOR SEPARADOR

Mod. **3131**

THREE WAY TV ADAPTER
FICHE MÂLE-FEMELLE TV
MISTURADORES SEPARADORES TV

1 hembra - 2 machos/ *1 female - 2 males/ 1 femelle - 2 mâles*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	9,5 mm.	12437	20	200	8543	1	10	50

MEZCLADOR SEPARADOR

Mod. **3132**

METALLIC THREE WAY TV ADAPTER
FICHE MÂLE-FEMELLE TV
MISTURADORES SEPARADORES TV

2 hembras - 1 macho/ *2 females - 1 male/ 2 femelles - 1 mâle*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Metálico *Metallic*	9,5 mm.	12438	20	200	8544	1	10	50

MEZCLADOR SEPARADOR

Mod. **3133**

METALLIC THREE WAY TV ADAPTER
FICHE MÂLE-FEMELLE TV
MISTURADOR SEPARADOR BLINDADO TV

1 hembra - 2 machos/ *1 female - 2 males/ 1 femelle - 2 mâles*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Metálico *Metallic*	9,5 mm.	12439	20	200	8545	1	10	50

ADAPTADOR CONECTOR

Mod. **3100**

TV PLUG TO PLUG ADAPTER
RACCORD
ADAPTADOR TV

Macho - macho/ *Male - male/ Mâle - mâle*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
-	9,5 mm.	12440	20	200	8534	1	10	50

ADAPTADOR CONECTOR

Mod. **3101**

TV JACK TO JACK ADAPTER
RACCORD
ADAPTADOR TV

Hembra - hembra/ *Female - Female/ Femelle - Femelle*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
-	9,5 mm.	12441	20	200	8535	1	10	50

ADAPTADOR CONECTOR

Mod. **3102**

TV PLUG TO JACK ADAPTER
RACCORD
ADAPTADORES TV

Macho - hembra/ *Male - female/ Mâle- femelle*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
-	9,5 mm.	12442	20	200	8536	1	10	50

Accesorios TV

TV & TELEPHONE ACCESSORIES / ACCESSORIES TV ET TÉLÉPHONIE / ACESSÓRIOS TV E RÁDIO

EMPALMADOR

Mod. **3120**

COAXIAL CONNECTOR
RACCORD POUR CÂBLE COAXIAL
UNIÃO PARA FIO COAXIAL

Para cable coaxial/ *For coaxial cable/ Pour câble coaxial*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	-	12443	20	200	8541	1	10	50

PROLONGADOR TV

Mod. **3140**

TV EXTENSION CORD
RALLONGE TV/VIDÉO
EXTENSÃO CABO COAXIAL TV

Para TV/vídeo. Apantallado/ *For TV/video. Coated cable/ Pour Télévision/vidéo. Câble recouvert*

Acabado *Finish*	Características *Characteristics*	Cod. *Cod.*			Cod. BAG			
Blanco/*White*	1,5 mts/9,5 mm	-	-	-	8546	1	6	36
Negro/*Black*	1,5 mts/9,5 mm	-	-	-	8549	1	6	36
Blanco/*White*	2,5 mts/9,5 mm	-	-	-	8547	1	6	36
Negro/*Black*	2,5 mts/9,5 mm	-	-	-	8550	1	6	36
Blanco/*White*	5 mts/9,5 mm	-	-	-	8548	1	6	36
Negro/*Black*	5 mts/9,5 mm	-	-	-	8551	1	6	36

BASE

Mod. **3010**

TELEPHONE FLUSH WALL SOCKET
PRISE TELEPHONE MURAL À ENCASTRER
CAIXA TELEFONE

Empotrar. Dos tornillos incluidos en el display
To flush. 2 screws included in blister packing/À encastrer. 2 vis inclus dans l´article sur carte

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	6p - 4c	12444	20	200	8515	1	10	100

BASE

Mod. **3012**

TELEPHONE WALL SOCKET
PRISE TÉLÉPHONE
CAIXA TELEFONE

Superficie. Conexión lateral
Surface. Lateral connection/ En saillie. Connexion latérale

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. Dpy			
Blanco Marfil *Ivory White*	6p - 4c	12446	20	200	8517	1	10	100

ADAPTADOR TELÉFONICO

Mod. **3000**

TELEPHONE ADAPTERS
ADAPTATEUR TÉLÉPHONIQUE
ADAPTADOR TELEFÓNICO

Sencillo/ *Simple/ Simple*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco Marfil *Ivory White*	6p - 4c	12447	20	200	8512	1	10	100

DISTRIBUIDOR TELÉFONICO

Mod. **3001**

TWO WAY TELEPHONE ADAPTER
ADAPTATEUR TÉLÉPHONIQUE
DISTRIBUIDOR TELEFÓNICO

Doble salida/ *Double output/ Double sortie*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco Marfil *Ivory White*	6p - 4c	-	-	-	8513	1	10	100

DISTRIBUIDOR TELEFÓNICO

Mod. **3002**

3 WAY TELEPHONE ADAPTER
ADAPTATEUR TÉLÉPHONIQUE
ADAPTADORES TELEFÓNICO

Triple salida/ *Triple output/ Triple sortie*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco Marfil *Ivory White*	6p - 4c	-	-	-	8514	1	10	100

Mod. **3040**

CONECTOR MODULAR

TELEPHONE PLUG
CONNECTEUR MODULAIRE
FICHA TELEFONE

Para cable telefonía/*For telephone cable/ Pour câble téléphonique*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Transparente *Transparent*	6p - 4c	-	-	-	8532	3	10	100

TENAZA

Mod. **3041**

CRAMP TOOL
PINCE À DÉNUDER
ALICATE PARA FICHAS TELEFONE

Para cable telefonía/*For telephone cable/ Pour câble téléphonique*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
-	-	-	-	-	8533	1	6	36

CABLE PARALELO

Mod. **3020**

TELEPHONE CABLE
CÂBLE PARALLÈLE
FIO PARALELO TELEFONE

Telefonía/*For telephone/ Télephonie*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. BAG			
Blanco/Marfil *Ivory White*	10 mts.	-	-	-	8518	1	6	36
	25 mts.	-	-	-	8519	1	6	36
	50 mts.	-	-	-	8520	1	6	36

PROLONGADOR TELEFONÍA
TELEPHONE EXTENSION CORDS
RALLONGE TÉLÉPHONE
EXTENSÃO TELEFONE

Mod. **3021**

Telefonía. Con 2 conectores 6p4c
For telephone. 2 6p4c plugs/ Téléphonique. Avec connecteurs 6p4c

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. BAG			
Blanco/Marfil *Ivory White*	2 mts.	-	-	-	8521	1	6	36
	4 mts.	-	-	-	8522	1	6	36
	7 mts.	-	-	-	8523	1	6	36

PROLONGADOR TELEFONÍA
TELEPHONE EXTENSION CORDS
RALLONGE TÉLÉPHONE
EXTENSÃO TELEFONE

Mod. **3022**

Telefonía. Con conector + adaptador sencillo 6p4c
For telephone. With telephone plug + simple 6p4c adapter
Téléphonie. Avec connecteur + adaptateur simple 6p4c

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. BAG			
Blanco/Marfil *Ivory White*	2 mts.	-	-	-	8524	1	6	36
	4 mts.	-	-	-	8525	1	6	36
	7 mts.	-	-	-	8526	1	6	36

PROLONGADOR TELEFONÍA
TELEPHONE EXTENSION CORDS
RALLONGE TÉLÉPHONE
EXTENSÃO TELEFONE

Mod. **3023**

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. BAG			
Blanco/Marfil *Ivory White*	2 mts.	-	-	-	8527	1	6	36
	4 mts.	-	-	-	8528	1	6	36
	7 mts.	-	-	-	8529	1	6	36

PROLONGADOR TELEFONÍA
TELEPHONE EXTENSION CORDS
RALLONGE TÉLÉPHONE
EXTENSÃO TELEFONE

Mod. **3024**

Telefonía, rizado. Con 2 conectores 6p4c
For telephone,coil cord. With 2 6p4c plugs
Téléphonie, rallonge spiralée. Avec 2 connecteurs 6p4c

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. BAG			
Blanco/Marfil *Ivory/ White*	2 mts.	-	-	-	8530	1	6	36
Negro *Black*	2 mts.	-	-	-	8531	1	6	36

PORTALÁMPARAS
ILUMINACIÓN, PROGRAMADORES Y MATERIAL DE INSTALACIÓN

LAMPHOLDERS, TIMERS AND WIRING FITTINGS / DOUILLES, PROGRAMMATEURS ET MATÉRIEL D'INSTALLATION / CASQUILHOS, PROGRAMADORES E MATERIAL DE INSTALAÇÃO

PORTALÁMPARAS
Mod. **3900**

LAMPHOLDER E-14
DOUILLE
SUPORTE LÂMPADAS

Termoplástico. Cuerpo liso. 2A - 250V
Thermoplastic. Flat body. 2A-250V/ Thermoplastique. Plat. 2A-250V

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco/*White*	E-14	8490	20	200	8705	1	10	50
Negro/*Black*	E-14	8491	20	200	8706	1	10	50

PORTALÁMPARAS
Mod. **3901**

LAMPHOLDER E-27
DOUILLE
SUPORTE LÂMPADAS

Termoplástico. Cuerpo liso. 4A - 250V
Thermoplastic. Flat body. 2A-250V/ Thermoplastique. Plat. 2A-250V

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco/*White*	E-27	8492	20	200	8707	1	10	50
Negro/*Black*	E-27	8493	20	200	8708	1	10	50

PORTALÁMPARAS
Mod. **3902**

LAMPHOLDER E-27
DOUILLE
SUPORTE LÂMPADAS

Termoplástico. Cuerpo roscado, con tope y arandela. 4A - 250V
Thermoplastic. Threaded body, with stopper and washer 4A-250V
Themoplastique. Culot à visser avec butée et bague. 4A-250V

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco/*White*	E-27	8494	20	200	8709	1	10	50
Negro/*Black*	E-27	8495	20	200	8710	1	10	50

PORTALÁMPARAS
Mod. **3904**

LAMPHOLDER E-27
DOUILLE
SUPORTE LÂMPADAS

Bakelita. Cuerpo roscado, con tope. 4A-250V
Bakelite. Threaded body, with stopper. 4A-250V/ Bakélite. Culot à visser avec butée. 4A-250V

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco/*White*	E-27	12452	20	200	12453	1	10	50
Negro/*Black*		12454	20	200	12455	1	10	50

PORTALÁMPARAS
Mod. **3920**

LAMPHOLDER E-14
DOUILLE
SUPORTE LÂMPADAS

Metálico. Cuerpo liso. 2A - 250 V/ *Metallic. Flat body. 2A-250V/ Métallique. Culot plat. 2A-250V*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Latonado *Brass plated*	E-14	8502	20	200	8717	1	10	50

PORTALÁMPARAS
ILUMINACIÓN, PROGRAMADORES Y MATERIAL DE INSTALACIÓN
LAMPHOLDERS, TIMERS AND WIRING FITTINGS / DOUILLES, PROGRAMMATEURS ET MATÉRIEL D'INSTALLATION / CASQUILHOS, PROGRAMADORES E MATERIAL DE INSTALAÇÃO

PORTALÁMPARAS
Mod. **3921**

LAMPHOLDER E-27
DOUILLE
SUPORTE LÂMPADAS

Metálico. Cuerpo liso. 4A - 250 V/ *Metallic. Flat body. 4A-250V/ Métallique. Culot plat. 4A-250V*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Latonado *Brass plated*	E-27	8503	20	200	8718	1	10	50

PORTALÁMPARAS
Mod. **3922**

LAMPHOLDER E-27
DOUILLE
SUPORTE LÂMPADAS

Metálico. Cuerpo roscado, con 2 arandelas. 4A - 250 V
Metallic. Threaded body, with 2 washers. 4A-250V/ Métallique. Culotà visser, avec 2 bagues. 4A-250V

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Latonado *Brass plated*	E-27	8504	20	200	8719	1	10	50

PORTALÁMPARAS
Mod. **3930**

LAMPHOLDER E-27
DOUILLE
SUPORTE LÂMPADAS

Provisional obra. 4A - 250 V - Máx. 40W
Provisional. For building work. 4A-250V - Max. 40W/ Provisoire, pour chantier. 4A-250V - Máx. 40W

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco/*White*	E-27	8505	20	200	8720	1	10	50
Negro/*Black*	E-27	8506	20	200	8721	1	10	50

PORTALÁMPARAS
Mod. **3932**

LAMPHOLDER E-27
DOUILLE
SUPORTE LÂMPADAS

Zócalo recto. 4A - 250 V - Máx. 40W
Straight cap. 4A-250V - Max. 40W/ Droite. 4A-250V - Máx. 40W

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco/*White*	E-27	8508	20	200	8722	1	10	50

PORTALÁMPARAS
Mod. **3933**

LAMPHOLDER E-27
DOUILLE
SUPORTE LÂMPADAS

Zócalo curvo. 4A - 250 V - Máx. 40W
Curved cap. 4A-250V - Max. 40W/ Courbe. 4A-250V - Máx. 40W

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco/*White*	E-27	8509	20	200	8723	1	10	50

PORTALÁMPARAS

STEALITE LAMPHOLDER
DOUILLE
SUPORTE LÂMPADAS

Mod. **3934**

Para lámparas halógenas dicroicas. 10A-24V
For dichroic halogen lamps. 10A-24V / Pour lampes halogènes dichroïques. 10A-24V

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
-	G-4/G-5,3/G-35	8510	20	200	8724	1	10	50

PORTALÁMPARAS

STEALITE LAMPHOLDER
DOUILLE
SUPORTE LÂMPADAS

Mod. **3935**

Gu-10/230 V para bombillas GU-10. Cable de fibra de vidrio
GU-10/230V for light bulbs GU-10. Fiberglass/ Gu-10/230V pour ampoules GU-10. Câble en fibre de verre

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco/*White*	15 cm	17988	20	200	17987	1	10	50

BOMBILLA HALOGENA

HALOGEN LAMPS
AMPOULE HALOGÈNE
LAMPADA HALOGENEO

Mod. **3940**

Dicroica 12V con cristal protector. Duración 2000 horas
Dchroic. 12V with protective glass. Lasts 2000 hours
Dichroïque 12V avec verre protecteur. Durée 2000 heures

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. Dpy			
-	16W	17992	6	42	17989	1	5	20
	28W	17993	6	42	17990	1	5	20
	40W	17994	6	42	17991	1	5	20

BOMBILLA HALOGENA GU-10

HALOGEN LAMPS GU-10
AMPOULE HALOGENE GU-10
LAMPADA HALOGENEO GU-10

Mod. **3941**

Dicroica directa a red - 230V con cristal protector
Direct dchroic to power supply - 230V with protective glass
Dichroïque directe au réseau -230V avec verre protecteur

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. Dpy			
-	50W	17996	6	42	17995	1	5	20

LÁMPARA HALÓGENA

HALOGEN LIGHT
LAMPE HALOGÈNE POUR PROJECTEUR
LAMPÂDA HALOGÉNEO

Mod. **3482**

Standard tipo R7s. Para proyector halógeno.
R7s standard type. For halogen floodlight.
Standard type R7s. Pour projecteur halogène.

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
-	150 W.	-	-	-	15549	1	5	100
	1000 W.	-	-	-	15551	1	5	100

BOMBILLA DE BAJO CONSUMO
Mod. **3910**

ENERGY SAVING LAMP
AMPOULE ÉCONOMIQUE
LAMPÂDA DE BAIXO CONSUMO

E14. Tubo miniespiral/ *E14. Mini spiral tube/ E14. Tube mini spiral*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. Dpy			
-	11W (60W)	17998	-	6	18000	1	4	20
	15W (75W)	17999	-	6	18001	1	4	20

BOMBILLA DE BAJO CONSUMO
Mod. **3911**

ENERGY SAVING LAMP
AMPOULE ÉCONOMIQUE
MIILAMPÂDA DE BAIXO CONSUMO

E27. Tubo miniespiral/ *E27.Mini spiral tube/ E27. Tube mini spiral*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
-	11W (60W)	18002	-	6	-	-	-	-

BOMBILLA DE BAJO CONSUMO
Mod. **3912**

ENERGY SAVING LAMP
AMPOULE ÉCONOMIQUE
LAMPÂDA DE BAIXO CONSUMO

E27. Standard/ *E27. Standard/ E27. Standard*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. Dpy			
-	11W (60W)	18006	-	6	18008	1	4	20
	20W (100W)	18007	-	6	18009	1	4	20

BOMBILLA DE BAJO CONSUMO
Mod. **3913**

ENERGY SAVING LAMP
AMPOULE ÉCONOMIQUE
LAMPÂDA DE BAIXO CONSUMO

E14. Tipo vela/ *E14. Bullet type/ E14. Type bougie*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
-	11W (60W)	18010	-	6	18011	1	4	20

FUSIBLE CRISTAL

Mod. **3463**

GLASS FUSE
FUSIBLE EN VERRE
FUSIVEL

5 x 20 mm. Contactos de latón.
5 x 20 mm. Brass terminals. / 5 x 20 mm Bornes en laiton.

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
-	2A	-	-	-	15574	4	10	200
-	4A	-	-	-	15575	4	10	200
-	6A	-	-	-	15576	4	10	200
-	10A	-	-	-	15577	4	10	200
-	15A	-	-	-	15578	4	10	200

CEBADOR UNIVERSAL

Mod. **3916**

STARTER
TRANSFORMATEUR UNIVERSEL
ARRANCADOR UNIVERSAL

Para tubos fluorescentes de 26 y 38
For 26 and 38 fluorescent tubes/ pour tubes fluorescentes de 26 et 38

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
-	4-80W	18013	25	100	-	-	-	-

PROYECTOR HALÓGENO

Mod. **3480**

HALOGEN FLOODLIGHT
PROJECTEUR HALOGÈNE. LAMPE INCLUSE
PROJECTOR HALOGÉNEO

Aluminio fundido-IP 44. Con lámpara incluida.
Casting aluminium IP-44 lamp included/ Aluminium fondu IP-44. Lampe incluse

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Negro *Black*	150W 140 x 100	15543	1	4	-	-	-	-
	400W 180 x 150	15544	1	4	-	-	-	-
	1000W 270 x 200	15545	1	4	-	-	-	-

PROYECTOR HALÓGENO

Mod. **3481**

HALOGEN FLOODLIGHT WITH BASE
PROJECTEUR HALOGÈNE
PROJECTOR HALOGÉNEO

Aluminio fundido-IP 44. C/soporte.Cable 1,5 mt.
Casting aluminium IP-44. With support. 1,5 mts. cable
Aluminium fondu IP-44. Avec support. Câble de 1,5 mts.

Acabado *Finish*	Características *Characteristics*	Cod.		Cod. Dpy	Cod.Dpy			
Negro *Black*	150W 140 x 100	15546	1	4	-	-	-	-

LÁMPARA PORTÁTIL FLUORESCENTE
Mod. **3915**

PORTABLE FLUORESCENT LAMP
DOUILLE FLUORESCENT
LAMPADA PORTAIL FLUORESCENTE

Tubo de 8W, 230V 50 Hz, cable 5 m. con gancho para colgar
8W, 230V 50 Hz tube. 5 m cable, with hook
Tube de 8W, 230V 50 Hz, câble 5 m avec crochet

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. BAG			
-	LUMI 608001	-	-	-	18012	1	1	10

LAMPARA PORTÁTIL
Mod. **3485**

PORTABLE LAMP
LAMPE PORTABLE
GAMBIARRA

Cable 10 mt. Sin bombilla (max. 60W).
10 mt cable.Bulb not included (max. 60W)
Câble 10 mt. Sans ampoule (max. 60W)

Acabado *Finish*	Características *Characteristics*	Cod. BAG			Cod. Dpy			
Naranja *Orange*	-	15552	1	10	-	-	-	-

PROGRAMADOR

Mod. **3970**

MECHANICAL DAILY TIMER
PROGRAMMATEUR
PROGRAMADOR MECÂNICO

Mecánico. Maniobra mínima: 15 min. Con Interruptor e indicador funcionamiento.
Mechanical. Minimum time:15 min. With working switch and led
Mécanique. Temps minimum: 15 min. Avec interrupteur et voyant de fonctionnement

Acabado *Finish*	Características *Characteristics*	Cod.				Cod.Dpy			
Blanco/*White*	16A - 230V - 3680W	-	-	-		8725	1	2	36

PROGRAMADOR

Mod. **3971**

DIGITAL TIMER
PROGRAMMATEUR
PROGRAMADOR DIGITAL

Digital. 49 programas semanales/ *Digital. 49 weekly programs/ Digital. 49 programmes par semaine*

Acabado *Finish*	Características *Characteristics*	Cod.				Cod.Dpy			
Blanco/*White*	16A - 230V - 3680W	-	-	-		8726	1	2	36

CINTA AISLANTE

Mod. **3410**

PVC INSULATION TAPE
BANDE ISOLANTE V
FITA ISOLADORA

PVC

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco/*White*	19 mm. x 10 m.	8423	20	200	8636	1	10	50
Negro/*Black*	19 mm. x 10 m.	8424	20	200	8637	1	10	50
Gris/*Grey*	19 mm. x 10 m.	12496	20	200	12497	1	10	50
Azul/*Blue*	19 mm. x 10 m.	12498	20	200	12499	1	10	50
Rojo/*Red*	19 mm. x 10 m.	12500	20	200	12501	1	10	50
Amarillo/*Yellow*	19 mm. x 10 m.	12502	20	200	12503	1	10	50

REGLETA DE CONEXIÓN

Mod. **3430**

TERMINAL BLOCKS
BARETTE
RÉGUA LIGAÇÃO

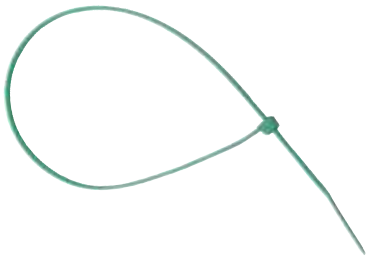
Tipo "U". Polietileno PE. 12 Polos.
"U" Type. PE polyethylene. 12 Poles / Type "U". Polyéthylène PE. 12 Pôles

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	4 mm.²	8425	50	500	8642	1	10	50
	6 mm.²	8426	50	500	8643	1	10	50
	10 mm.²	8427	50	500	8644	1	10	50
	16 mm.²	8429	50	200	8646	1	10	50
	25 mm.²	8430	50	100	8647	1	10	50
Negro *Black*	4 mm.²	8433	50	500	8650	1	10	50
	6 mm.²	8434	50	500	8651	1	10	50
	10 mm.²	8435	50	500	8652	1	10	50
	16 mm.²	8437	50	200	8654	1	10	50
	25 mm.²	8438	50	200	8655	1	10	50

BRIDAS
CABLE TIES
COLLIER
ABRAÇADEIRA DE FIVELA

Mod. **3400**

Poliamida PA 6.6/ *PA 6.6 polyamide/ Polyamide PA 6.6*



Acabado *Finish*	Características *Characteristics*	Cod.			Cod. BAG			
Blanco / *White*	2,5 x 80 mm.	-	-	-	8610	30	10	50
	2,5 x 100 mm.	-	-	-	8611	30	10	50
	2,5 x 120 mm.	-	-	-	8612	30	10	50
	2,5 x 140 mm.	-	-	-	8613	30	10	50
	2,5 x 160 mm.	-	-	-	8614	30	10	50
	2,5 x 200 mm.	-	-	-	8615	30	10	50
	3,5 x 150 mm.	-	-	-	8616	30	10	50
	3,5 x 200 mm.	-	-	-	8617	30	10	50
	3,5 x 250 mm.	-	-	-	8618	30	10	50
	3,5 x 300 mm.	-	-	-	8471	30	10	50
	4,8 x 120 mm.	-	-	-	8619	30	10	50
	4,8 x 200 mm.	-	-	-	8620	30	10	50
	4,8 x 250 mm.	-	-	-	8621	30	10	50
	4,8 x 300 mm.	-	-	-	8622	30	10	50
	4,8 x 350 mm.	-	-	-	12456	30	10	50
Negro / *Black*	2,5 x 80 mm.	-	-	-	8623	30	10	50
	2,5 x 100 mm.	-	-	-	8624	30	10	50
	2,5 x 120 mm.	-	-	-	8625	30	10	50
	2,5 x 140 mm.	-	-	-	8626	30	10	50
	2,5 x 160 mm.	-	-	-	8627	30	10	50
	2,5 x 200 mm.	-	-	-	8472	30	10	50
	3,5 x 150 mm.	-	-	-	8628	30	10	50
	3,5 x 200 mm.	-	-	-	8629	30	10	50
	3,5 x 250 mm.	-	-	-	8630	30	10	50
	3,5 x 300 mm.	-	-	-	8631	30	10	50
	4,8 x 120 mm.	-	-	-	8632	30	10	50
	4,8 x 200 mm.	-	-	-	8633	30	10	50
	4,8 x 250 mm.	-	-	-	8634	30	10	50
	4,8 x 300 mm.	-	-	-	8635	30	10	50
	4,8 x 350 mm.	-	-	-	12457	30	10	50
Verde / *Green*	2,5 x 80 mm.	-	-	-	12458	30	10	50
	2,5 x 100 mm.	-	-	-	12459	30	10	50
	2,5 x 120 mm.	-	-	-	12460	30	10	50
	2,5 x 140 mm.	-	-	-	12461	30	10	50
	2,5 x 160 mm.	-	-	-	12462	30	10	50
	2,5 x 200 mm.	-	-	-	12463	30	10	50
	3,5 x 150 mm.	-	-	-	12464	30	10	50
	3,5 x 200 mm.	-	-	-	12465	30	10	50
	3,5 x 250 mm.	-	-	-	12466	30	10	50
	3,5 x 300 mm.	-	-	-	12467	30	10	50
	4,8 x 200 mm.	-	-	-	12468	30	10	50
	4,8 x 250 mm.	-	-	-	12469	30	10	50

GUÍA PASACABLES

Mod. **3420**

WIRE PULLER
CÂBLE SOUPLE
GUIA PASSA CABOS

Nylon/ *Nylon/ Nylon*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod. BAG			
Transparente *Transparent*	5 mts.	-	-	-	8638	1	6	36
	10 mts.	-	-	-	8639	1	6	36
	15 mts.	-	-	-	8640	1	6	36
	20 mts.	-	-	-	8641	1	6	36

CAJA ESTANCA DE SUPERFICIE

Mod. **3425**

JUNCTION BOX
BOÎTE ÉTANCHE IP44
CAIXA DE ESTANQUE DE SUPERFICIE

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Gris *Grey*	IP 44, Ø 80 x 40	12470	4	24	-	-	-	-
	IP 44, 80 x 80 x 40	12471	4	20	-	-	-	-
	IP 55, 100 x 100 x 50	12472	4	16	-	-	-	-
	IP 55, 150 x 110 x 70	12473	4	16	-	-	-	-

GRAPA

Mod. **3440**

FLAT CABLE CLIP
ATTACHE POUR CÂBLE PLAT
ABRAÇADEIRA PLANA COM PREGO

Con clavo. Para cable plano/ *With nail. For flat cable/ Avec clou. Pour câble plat*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	4 mm	12474	100	5000	12475	20	10	100
	5 mm	12476	100	5000	12477	20	10	100
	6 mm	12478	100	5000	12479	20	10	100
	7 mm	12480	100	5000	12481	20	10	100
	8 mm	12482	100	5000	12483	20	10	100

GRAPA

Mod. **3441**

ROUND CABLE CLIP
ATTACHE POUR CÂBLE ROND
ABRAÇADEIRA COM PREGO

Con clavo. Para cable redondo/ *With nail. For round cable/ Avec clou. Pour câble rond*

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Blanco *White*	Ø 4 mm	12484	100	5000	12485	20	10	100
	Ø 5 mm	12486	100	5000	12487	20	10	100
	Ø 6 mm	12488	100	5000	12489	20	10	100
	Ø 7 mm	12490	100	5000	12491	20	10	100
	Ø 8 mm	12492	100	5000	12493	20	10	100
	Ø 9 mm	12494	100	5000	12495	20	10	100

TESTADOR DE VOLTAJES
Mod. **3460**

VOLTAGE TESTER
TESTEUR DE TENSION
VERIFICADOR ELECTRICO

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
-	3,5-400V	-	-	-	12507	1	5	20

TESTER DIGITAL
Mod. **3461**

DIGITAL TESTER
TESTEUR DIGITAL
MULTIMETRO DIGITAL

Comprobador de diodos y transistores. Incluye juego de puntas y pila de 9 V
Transistor and diodes tester. Ends set and 9 V battery included
Testeur de diodes et transistors Terminales et pile de 9V incluses

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Amarillo *Yellow*	Display LCD	-	-	-	15573	1	1	10

TIMBRE MUSICAL
Mod. **3490**

DOOR CHIME
SONNETTE MUSICALE
CAMPAINHA

Electromecánico. Tapa color marfil
Electromechanical. Ivory lid
Électromécanique. Couvercle en ivoire

Acabado *Finish*	Características *Characteristics*	Cod.			Cod.Dpy			
Marfil *Ivory*	125/220V 140 x 80 x 50	-	-	-	15562	1	-	6

PILAS ALCALINAS
ALKALINE BATTERIES / PILES ALCALINES / PILHAS ALCALINAS

PILA ALCALINA LR03-B4 AAA
ALKALINE BATTERY
PILE ALCALINE
PILHA ALCALINA

Descripción *Description*	Cod.Dpy			
AAA. Alcalina 1,5 V *AAA. Alkaline 1,5 V*	20976	4	12	-

PILA ALCALINA LR03-B10 AAA
ALKALINE BATTERY
PILE ALCALINE
PILHA ALCALINA

Descripción *Description*	Cod.Dpy			
AAA. Alcalina 1,5 V *AAA. Alkaline 1,5 V*	21077	10	20	-

PILA ALCALINA LR03-PK24 AAA
ALKALINE BATTERY
PILE ALCALINE
PILHA ALCALINA

Descripción *Description*	Cod.Dpy			
AAA. Alcalina 1,5 V *AAA. Alkaline 1,5 V*	21078	24	8	-

PILA ALCALINA LR06-B4 AA
ALKALINE BATTERY
PILE ALCALINE
PILHA ALCALINA

Descripción *Description*	Cod.Dpy			
AA. Alcalina 1,5 V *AA. Alkaline 1,5 V*	20978	4	12	-

PILA ALCALINA LR06-B10 AA
ALKALINE BATTERY
PILE ALCALINE
PILHA ALCALINA

Descripción *Description*	Cod.Dpy			
AA. Alcalina 1,5 V *AA. Alkaline 1,5 V*	21079	10	20	-

PILA ALCALINA LR06-PK24 AA
ALKALINE BATTERY
PILE ALCALINE
PILHA ALCALINA

Descripción *Description*	Cod.Dpy			
AA. Alcalina 1,5 V *AA. Alkaline 1,5 V*	21080	24	8	-

PILA ALCALINA LR14-B2 C
ALKALINE BATTERY
PILE ALCALINE
PILHA ALCALINA

Descripción *Description*	Cod.Dpy			
C. Alcalina 1,5 V *C. Alkaline 1,5 V*	20979	2	12	-

Pilas

BATTERIES / PILES / PILHAS

PILA ALCALINA LR20-B2 D
ALKALINE BATTERY
PILE ALCALINE
PILHA ALCALINA

Descripción / *Description*	Cod.Dpy			
D. Alcalina 1,5 V / *D. Alkaline 1,5 V*	20980	2	12	-

PILA ALCALINA LR09-B1 9V
ALKALINE BATTERY
PILE ALCALINE
PILHA ALCALINA

Descripción / *Description*	Cod.Dpy			
6LF22. Alcalina 9 V / *6LF22. Alkaline 9 V*	20981	1	12	-

PILA ALCALINA 023A-B1 12V
ALKALINE BATTERY
PILE ALCALINE
PILHA ALCALINA

Descripción / *Description*	Cod.Dpy			
MN21. Alcalina 12 V / *MN21. Alkaline 12 V*	20982	1	10	-

PILA ALCALINA 027A-B1 12V
ALKALINE BATTERY
PILE ALCALINE
PILHA ALCALINA

Descripción / *Description*	Cod.Dpy			
27A. Alcalina 12 V / *27A. Alkaline 12 V*	20983	1	20	-

PILA ALCALINA PETACA 3LR12-B1
ALKALINE BATTERY
BATTERIE ALCALINE
PILHA ALCALINA PETACA

Descripción / *Description*	Cod. Dpy			
PETACA 312, 4,5 V 3LR12. Cloruro de Zinc 4,5 / *ALKALINE BATTERY 4,5 V 3LR12* / *Zinc chloride 4,5* / *Batterie alcaline 4,5 V 3LR12* / *Chlorure de zinc 4,5* / *PETACA 312, 4,5 V 3LR12.* / *Cloreto de zinco 4,5*	20987	1	10	-

PILAS BOTÓN LITIO

LITHIUM COIN CELL BATTERIES / PILES BOUTON LITHIUM / PILHAS BOTÃO LITIO

PILA BOTÓN LITIO CR2016-B5
LITHIUM COIN CELL BATTERY
PILE BOUTON LITHIUM
PILHA BOTÃO LITIO

Descripción / *Description*	Cod.Dpy			
CR2016. 3 V	20984	5	5	-

PILA BOTÓN LITIO CR2025-B5
LITHIUM COIN CELL BATTERY
PILE BOUTON LITHIUM
PILHA BOTÃO LITIO

Descripción / *Description*	Cod.Dpy			
CR2025. 3 V	20985	5	5	-

PILA BOTÓN LITIO CR2032-B5
LITHIUM COIN CELL BATTERY
PILE BOUTON LITHIUM
PILHA BOTÃO LITIO

Descripción / *Description*	Cod.Dpy			
CR2032. 3 V	20986	5	5	-

PILAS RECARGABLES

RECHARGEABLE BATTERIES / PILES RECHARGEABLES / PILHAS RECARREGÁVEIS

PILA RECARGABLE B-4 AAA

RECHARGEABLE BATTERY
PILE RECHARGEABLE
PILHA RECARREGÁVEL

Descripción *Description*	Cod.Dpy			
4 Baterías AAA. Baterías de última tecnología que vienen pre-cargadas de fábric para su uso inmediato. *4 Batteries AAA. Latest technology batteries. Pre-charged and ready for use.* *4 Piles AAA. Piles de dernière technologie. Pré-chargées pour une utilisation immédiate.* *4 Baterías AAA. Baterias de última tecnologia que estão pré-carregadas de fábrica para uso imediato.* **Min. 650 mAh**	20988	4	10	-

PILA RECARGABLE B-4 AA

RECHARGEABLE BATTERY
PILE RECHARGEABLE
PILHA RECARREGÁVEL

Descripción *Description*	Cod.Dpy			
4 Baterías AA. Baterías de última tecnología que vienen pre-cargadas de fábric para su uso inmediato. *4 Batteries AA. Latest technology batteries. Pre-charged and ready for use.* *4 Piles AA. Piles de dernière technologie. Pré-chargées pour une utilisation immédiate.* *4 Baterías AA. Baterias de última tecnologia que estão pré-carregadas de fábrica para uso imediato.* **Min. 1300 mAh**	20989	4	10	-

CARGADOR PILAS EKOPOWER

EKOPOWER BATTERY CHARGER
CHARGEUR DE PILES EKOPOWER
CARREGADOR PILHAS EKOPOWER

Descripción *Description*	Cod.Dpy			
Cargador EKOPOWER. Incluye 4 baterías AA pre-cargadas. Carga 4 o 2 baterías AA/AAA de NiMh. Capacidad AA-1300 mAh y AAA-650 mAh. Tiempo de carga 8 h. *EKOPOWER charger. 4 AA charged batteries included. To charge 2 or 4 AA/AAA NiMh batteries.* *Capacity AA-1300 mAh and AAA-650 mAh* *Loading time 8 h.* *EKOPOWER chargeur. 4 AA batteries inclues.* *Pour charger 2 ou 4 piles NiMh AA/AAA.* *Capacité AA-1300 mAh et AAA-650 mAh.* *Temps de charge 8h.* *Carregador EKOPOWER. Inclui 4 baterias AA pré-carregadas. Carrega 4 ou 2 baterías AA/AAA de NiMh.* *Capacidade AA-1300 mAh e AAA-650 mAh.* *Tempo de carga 8 h.*	23072	1	2	-

Standard français

INTERRUPTEUR + PRISE DE COURANT ÉTANCHE IP54

Mod. **3620F**

Base schuko avec couvercle

Finition	Caractéristiques	Cod.			Cod.Dpy			
Gris	Interrupteur: 10A-230V Base: 16A-230V	12510	10	100	-	-	-	-

FICHE FEMELLE

Mod. **3241F**

Avec prise de terre

Finition	Caractéristiques	Cod.			Cod.Dpy			
Blanc	10/16A-250V	12515	20	200	-	-	-	-

FICHE FEMELLE

Mod. **3243F**

Avec prise de terre. Caoutchouc. IP-44

Finition	Caractéristiques	Cod.			Cod.Dpy			
Noir	10/16A-250V	12517	20	200	-	-	-	-

RALLONGE

Mod. **3981NF**

Avec prise de terre

Finition	Caractéristiques	Cod.			Cod. BAG			
Blanc	2 mts. / 3x1,5 mm2.	-	-	-	12402	1	6	36
	3 mts. / 3x1,5 mm2	-	-	-	12403	1	5	30
	4 mts. / 3x1,5 mm2.	-	-	-	12404	1	4	24
	5 mts. / 3x1,5 mm2 10/16A-250V~	-	-	-	12405	1	4	24

ENROULEUR DE CÂBLES

Mod. **3354NF**

Châssis. 4 bases schuko avec prise de terre IP-44, professionnel.
Câble 3 x 1,5 mm2. Fiche et câble en caoutchouc

Finition	Caractéristiques	Cod.			Cod. Dpy			
Noir	25 mts - P.Max: enroulé. 1000W déroulé: 3000W	-	-	-	12406	-	1	2
	50 mts - P.Max: enroulé. 1000W déroulé: 3000W	-	-	-	12407	-	1	2

JARDÍN

Tijeras de podar "Highline" 702
Tijeras de podar 703
Herramientas y accesorios jardín 708
Accesorios riego 721
Riego por goteo 739

GARDEN

"Highline" pruning shears 702
Pruning shears 703
Garden tools & accessories 708
Watering accessories 721
Drip & micro spray watering systems 739

Tijeras de podar "highline"

"HIGHLINE" PRUNING SHEARS

TIJERA DE PODAR BY-PASS

BY-PASS LOPPER

Mod. **700**

Hoja teflón Dupont. Capacidad corte 30 mm
Teflon coated blade. Cutting capacity 30 mm

Medidas *Sizes*	Cod.Dpy			
24"	2685	1	2	6

TIJERA DE PODAR CIZALLA

ANVIL LOPPER

Mod. **750**

Hoja teflón Dupont. Capacidad corte 38 mm
Teflon coated blade. Cutting capacity 38 mm

Medidas *Sizes*	Cod.Dpy			
27"	2686	1	2	6

TIJERA DE PODAR EXTRA

EXTRA PRUNING SHEARS

Mod. **1502**

Medidas *Sizes*	Cod.Dpy			
8 1/2"	20011	1	10	50

CALIDAD EXTRA
HIGH QUALITY

TIJERA DE PODAR EXTRA

EXTRA PRUNING SHEARS

Mod. **1503**

Mango aluminio
Aluminium handle

Medidas *Sizes*	Cod.Dpy			
8 1/2"	20012	1	10	50

CALIDAD EXTRA
HIGH QUALITY

Tijeras de podar
PRUNING SHEARS

TIJERA DE PODAR
PRUNING SHEARS

Mod. **1502**

Mango aluminio, hoja teflón. Recambio muelle disponible
Aluminium handle, teflon coated blade. Spare springs available

Medidas *Sizes*	Cod.Dpy			
8 1/2"	2687	1	5	50

Muelle mod. 5020
Spring

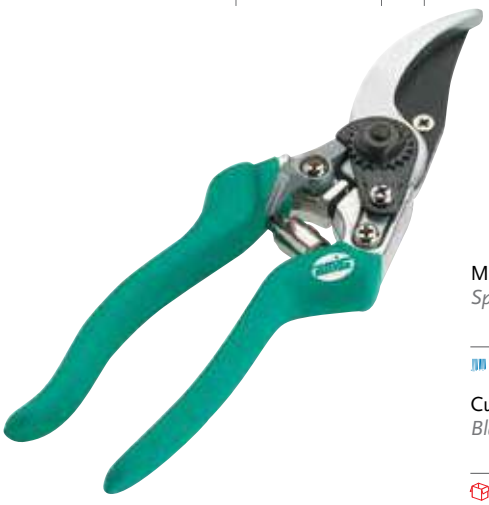
Cod	
2688	10

TIJERA DE PODAR
PRUNING SHEARS

Mod. **1503**

Mango aluminio, hoja teflón, recambios muelle y cuchilla disponibles.
Aluminium handle, teflon coated blade, spare springs and blades available

Medidas *Sizes*	Cod.Dpy			
8 1/2"	2689	1	5	50



Muelle mod. 5030
Spring

Cod	
2690	10

Cuchilla mod. 5031
Blade

Cod	
2691	10

TIJERA DE PODAR
PRUNING SHEARS

Mod. **1504**

Hoja teflón
Teflon coated blade

Medidas *Sizes*	Cod.Dpy			
7"	2692	1	5	50

TIJERA DE PODAR
PRUNING SHEARS

Mod. **1505**

Hoja teflón
Teflon coated blade

Medidas *Sizes*	Cod.Dpy			
8"	2693	1	5	50

Tijeras de podar
PRUNING SHEARS

TIJERA DE PODAR
PRUNING SHEARS

Mod. **1509**

Mango aluminio, hoja teflón, apertura regulable
Aluminium handle, teflon coated blade, adjustable opening

Medidas *Sizes*	Cod.Dpy			
8 1/2"	2930	1	5	50

Apertura regulable
Adjustable opening

TIJERA DE PODAR
PRUNING SHEARS

Mod. **1510**

Mango aluminio, hoja teflón, apertura regulable
Aluminium handle, teflon coated blade, adjustable opening

Medidas *Sizes*	Cod.Dpy			
8 1/2"	2931	1	5	50

Apertura regulable
Adjustable opening

TIJERA CORTASETOS
HEDGE SHEARS

Mod. **1602**

Hoja recta cromada, mango aluminio
Chromed straight blade, aluminium handle

Medidas *Sizes*	Cod.Dpy			
24"	2694	1	-	2

TIJERA CORTASETOS
HEDGE SHEARS

Mod. **1603**

Hoja ondulada teflón
Chromed straight blade

Medidas *Sizes*	Cod.Dpy			
24"	2695	1	-	2

TIJERA CORTASETOS
HEDGE SHEARS

Mod. **1604**

Mango telescópico aluminio 68 a 88 cm.
Aluminium telescopic handle 68 to 88 cm.

Medida hoja *Blade size*	Cod.Dpy			
24"	2934	1	-	2

Mango telescópico
Telescopic handle

TIJERA CORTACESPED
GRASS SHEARS

Mod. **1650**

Cuchilla fija
Fixed blade

Medidas *Sizes*	Cod.Dpy			
-	2696	1	-	2

TIJERA CORTACESPED
GRASS SHEARS

Mod. **1651**

Cuchilla 7 posiciones
7 position blade

Medidas *Sizes*	Cod.Dpy			
-	2697	1	-	2

TIJERA DE PODAR BY-PASS
BY-PASS LOPPER

Mod. **1701**
1702
1703

Hoja teflón, mango aluminio, capac. corte 38 mm.
Teflon coated blade, aluminium handle, cutting capacity 38 mm.

Mod. *Mod.*	Medidas *Sizes*	Cod.Dpy			
1701	45 cm.	2698	1	-	2
1702	60 cm.	2699	1	-	2
1703	80 cm.	2700	1	-	2

Tijeras de podar
PRUNING SHEARS

TIJERA DE PODAR BY-PASS
BY-PASS LOPPER

Mod. **1704**

Mango telescópico aluminio. Capacidad corte 38 mm.
Aluminium telescopic handle. Cutting capacity: 38 mm.

Medidas *Sizes*	Cod.Dpy			
62 a 97 cm.	2935	1	-	2

Mango telescópico
Telescopic handle

TIJERA DE PODAR BY-PASS
BY-PASS LOPPER

Mod. **1705**

Hoja teflón. Mango aluminio. Capacidad corte 45 mm
Aluminium handle. Teflon coated blade. Cutting capacity 45 mm.

Medidas *Sizes*	Cod.Dpy			
82,5 cm.	7130	1	-	2

TIJERA DE PODAR CIZALLA
ANVIL LOPPER

Mod. **1751**

Hoja teflón. Mango aluminio. Recambios yunque. Tornillería y cuchilla disponibles. Capacidad corte: 45 mm.
Teflon coated blade. Aluminium handle. Spare anvil. Blade and screws available. Cutting capacity: 45 mm.

Medidas *Sizes*	Cod.Dpy			
76 cm.	2701	1	-	2

Cuchilla mod. 5034
Blade

Cod	
2704	10

TIJERA DE PODAR VENDIMIA
HARVESTING SHEARS

Mod. **1506**
1507
1508

Forjada / *Forged*

Mod. *Mod.*	Medidas *Sizes*	Cod.Dpy			
1506	18 cm.	2705	1	5	50
1507	21 cm.	2706	1	5	50
1508	23 cm.	2707	1	5	50

Muelle mod. 1506
Spring

Cod	
2708	5

Muelle mod. 1507
Spring

Cod	
19788	5

Muelle mod. 1508
Spring

Cod	
19789	5

TIJERA DE PODAR RECOLECCIÓN
PRUNING SHEARS

Mod. **1511**

Medidas *Sizes*	Cod.Dpy			
7 1/4"	2932	1	5	50

TIJERA DE PODAR RECOLECCIÓN
PRUNING SHEARS

Mod. **1512**

Medidas *Sizes*	Cod.Dpy			
6 3/4"	2933	1	5	50

Alicate para cítricos
Pruning shears for citrus

Cod.Dpy			
21936	1	5	120

Herramientas y accesorios jardín
GARDEN TOOLS & ACCESSORIES

ARCO TRONZADOR
BOW SAW

Mod. **1001**
1002

Diente normal (mod. 1001) y americano (mod. 1002)
Normal (mod. 1001) & american (mod. 1002) teeth

Mod. *Mod.*	Medidas *Sizes*	Cod. *Cod.*		
1001	24"	2718	-	4
1002	24"	2719	-	4

HOJA SIERRA
SAW BLADE

Mod. **1050**
1051

Diente normal (mod. 1050) y americano (mod. 1051) para arco tronzador
Normal (mod. 1050) & american (mod. 1051) teeth for bow saw

Mod. *Mod.*	Medidas *Sizes*	Cod. *Cod.*		
1050	22"	2720	10	100
1051	22"	2721	10	100

SERRUCHO PODA
PRUNING SAW

Mod. **800**

Plegable, mango ABS / *Foldable, ABS handle*

Medidas *Sizes*	Cod.Dpy			
7"	2709	1	-	6

SERRUCHO PODA
PRUNING SAW

Mod. **801**

Mango madera / *Wooden handle*

Medidas *Sizes*	Cod.Dpy			
12"	2710	1	-	6

SERRUCHO PÉRTIGA
PRUNING SAW

Mod. **802**

Uso con pértiga / *Use with pole*

Medidas *Sizes*	Cod.Dpy			
16"	2711	1	-	6

SERRUCHO PODA
PRUNING SAW

Mod. **804**

Plegable, mango ABS / *Foldable, ABS handle*

Medidas *Sizes*	Cod.Dpy			
10"	7136	1	2	12

TIJERA CORTARRAMAS
TREE PRUNER

Mod. **550**

Uso con pértiga, recambios de cuchilla, sierra, muelle y carrete hilo disponibles
Use with pole, spare blade, saw, spring and reel available

Medidas *Sizes*	Cod.Dpy			
12" x 6"	2712	1	-	2

Cuchilla mod. 5050
Blade

Cod	
2714	1

Sierra mod. 5501
Saw

Cod	
2715	10

Muelle mod. 5502
Spring

Cod	
2716	10

PÉRTIGA ALUMINIO TELESCÓPICA
TELESCOPIC ALUMINIUM POLE

Mod. **100**

Para serrucho y tijeras cortarramas
To be used with pruning saw and tree pruner

Medidas *Sizes*	Cod. *Cod.*		
1,7 - 3 mts	2713	-	6

AZUELA Y HORQUILLA JARDÍN
HOE SQUARE-TRIDENT

Mod. **240**

Medidas *Sizes*	Cod. *Cod.*		
13"	2726	-	10

ESCARIFICADOR JARDÍN
CULTIVATOR

Mod. **220**

3 púas / *3 tines*

Medidas *Sizes*	Cod. *Cod.*		
12 1/2"	2724	-	10

LANZA Y HORQUILLA JARDÍN
HOE HEART-TRIDENT

Mod. **230**

Medidas *Sizes*	Cod. *Cod.*		
12"	2725	-	10

Herramientas y accesorios jardín
GARDEN TOOLS & ACCESSORIES

PALA ANCHA JARDÍN
TROWEL

Mod. **200**

Medidas *Sizes*	Cod. *Cod.*		
13 1/2"	2722	-	10

PALA ESTRECHA JARDÍN
TRANSPLANTER

Mod. **210**

Medidas *Sizes*	Cod. *Cod.*		
13 1/2"	2723	-	10

SACA RAÍCES
ROOT REMOVER

Mod. **300**

Medidas *Sizes*	Cod. *Cod.*		
13"	2865	-	10

AZUELA Y HORQUILLA JARDÍN
HOE SQUARE-TRIDENT

Mod. **241**

Mango madera / goma *Wooden handle / foam grip*

Medidas *Sizes*	Cod. *Cod.*		
13"	2943	-	10

ESCARIFICADOR JARDÍN
CULTIVATOR

Mod. **221**

Mango madera / goma *Wooden handle / foam grip*

Medidas *Sizes*	Cod. *Cod.*		
12 1/2"	2944	-	10

LANZA Y HORQUILLA JARDÍN
HOE HEART-TRIDENT

Mod. **231**

Mango madera / goma *Wooden handle / foam grip*

Medidas *Sizes*	Cod. *Cod.*		
12"	2945	-	10

PALA ANCHA JARDÍN
TROWEL

Mod. **211**

Mango madera / goma *Wooden handle / foam grip*

Medidas *Sizes*	Cod.		
13 1/2"	2941	-	10

PALA ESTRECHA JARDÍN
TRANSPLANTER

Mod. **212**

Mango madera / goma *Wooden handle / foam grip*

Medidas *Sizes*	Cod.		
13 1/2"	2942	-	10

PALA ANCHA JARDÍN
TROWEL

Mod. **214**

Nylon negro *Black nylon*

Medidas *Sizes*	Cod.		
28 cm.	15581	-	10

PALA ESTRECHA JARDÍN
TRANSPLANTER

Mod. **215**

Nylon negro *Black nylon*

Medidas *Sizes*	Cod.		
28 cm.	15582	-	10

TRIDENTE JARDÍN
TRIDENT

Mod. **276**

Nylon negro / *Black nylon*

Medidas *Sizes*	Cod.		
28 cm.	15584	-	10

ESCARIFICADOR JARDÍN
CULTIVATOR

Mod. **224**

Nylon negro / *Black nylon*

Medidas *Sizes*	Cod.		
28 cm.	15579	-	10

Herramientas y accesorios jardín
GARDEN TOOLS & ACCESSORIES

ESCARBADOR
WEEDER

Mod. **301**

Nylon negro *Black nylon*

Medidas *Sizes*	Cod.		
28 cm.	15583	-	10

KIT JARDÍNERIA
GARDEN SET

Mod. **278**

1 Pala ancha 214 + 1 escarificador 224; en envase expositor
1 Trowel 214 + 1 cultivator 224; in display box

Medidas *Sizes*				
-	15580	1	1	5

AZUELA Y HORQUILLA JARDÍN
HOE HEART-TRIDENT

Mod. **242**

Mango telescópico aluminio
Aluminium telescopic handle

Medidas *Sizes*	Cod.		
82 a 126 cm.	2940	2	12

Mango telescópico
Telescopic handle

ESCARIFICADOR JARDÍN
CULTIVATOR

Mod. **222**

Mango telescópico aluminio
Aluminium telescopic handle

Medidas *Sizes*	Cod.		
82 a 126 cm.	2938	2	12

Mango telescópico
Telescopic handle

PALA ANCHA JARDÍN
TROWEL

Mod. **250**

Mango telescópico aluminio
Aluminium telescopic handle

Medidas *Sizes*	Cod.		
82 a 126 cm.	2936	2	12

Mango telescópico
Telescopic handle

PALA ESTRECHA JARDÍN
TRANSPLANTER

Mod. **251**

Mango telescópico aluminio
Aluminium telescopic handle

Medidas *Sizes*	Cod.		
82 a 126 cm.	2937	2	12

Mango telescópico
Telescopic handle

RASTRILLO JARDÍN
RAKE

Mod. **274**

Mango telescópico aluminio
Aluminium telescopic handle

Medidas *Sizes*	Cod.		
82 a 126 cm.	2939	-	6

Mango telescópico
Telescopic handle

AZUELA Y HORQUILLA
HOE SQUARE-TRIDENT

Mod. **244**

3 Púas, mango intercambiable gris metalizado
3 Tines, silver grey exchangeable handle

Medidas *Sizes*	Cod.		
31 cm.	7134	-	10

ESCARIFICADOR
CULTIVATOR

Mod. **223**

Mango intercambiable gris metalizado
Silver grey exchangeable handle

Medidas *Sizes*	Cod.		
43 cm.	7132	-	10

LANZA Y HORQUILLA
HOE HEART - TRIDENT

Mod. **232**

2 Púas, mango intercambiable gris metalizado
2 Tines, silver grey exchangeable handle

Medidas *Sizes*	Cod.		
31 cm.	7133	-	10

PALA ANCHA
TROWEL

Mod. **204**

Mango intercambiable gris metalizado
Silver grey exchangeable handle

Medidas *Sizes*	Cod.		
31 cm.	7142	-	10

Herramientas y accesorios jardín
GARDEN TOOLS & ACCESSORIES

PALA ESTRECHA
TRANSPLANTER

Mod. **213**

Mango intercambiable gris metalizado
Silver grey exchangeable handle

Medidas *Sizes*	Cod.		
31 cm.	7143	-	10

ESCOBA
LAWN RAKE

Mod. **282**

9 Púas, mango intercambiable gris metalizado
9 Tines, silver grey exchangeable handle

Medidas *Sizes*	Cod.		
58 cm.	7138	-	10

RASTRILLO
RAKE

Mod. **275**

Mango intercambiable gris metalizado
Silver grey exchangeable handle

Medidas *Sizes*	Cod.		
31 cm.	7135	-	10

MANGO
HANDLE

Mod. **111**
112

Mango intercambiable gris metalizado
Silver grey exchangeable handle

Mod. *Mod.*	Medidas *Sizes*	Cod.		
111	45 cm.	7140	-	10
112	80 cm.	7141	-	10

SET JARDÍNERÍA
GARDENING SET

Mod. **277**

Compuesto pala 204, escoba 282, rastrillo 275; azuela y horquilla 244, y el mango 111. Mangos intercambiables
Trowel mod. 204 + lawn rake mod.282 + rake mod.275 + hoe square-trident mod. 244 + handle mod. 111. Exchangeable handles

Medidas *Sizes*	Cod.		
-	18057	1	4

HACHA
AXE

Mod. **250**

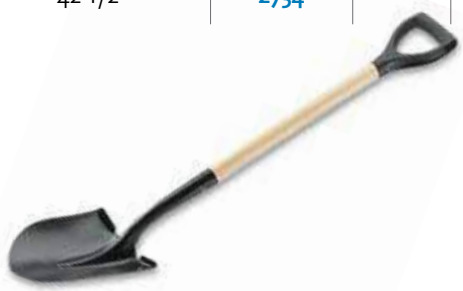
Medidas *Sizes*	Cod.		
500 gr.	2735	-	7

PALA
SHOVEL

Mod. **201**

Mango madera *Wooden handle*

Medidas *Sizes*	Cod.		
42 1/2"	2734	-	2



PALA
SHOVEL

Mod. **202**

Aluminio, mango madera *Aluminium, wooden handle*

Medidas *Sizes*	Cod.		
110 cm.	2948	-	2

LAYA
SQUARE POINT SPADE

Mod. **600**

Mango madera *Wooden handle*

Medidas *Sizes*	Cod.		
24 x 142 cm.	2947	-	2

RASTRILLO
RAKE

Mod. **270**
271
272
273

Mod. *Mod.*	Color *Colour*	Púas *Tines*	Cod.		
270	Negro/*Black*	10	2727	-	6
271	Negro/*Black*	12	2728	-	6
272	Negro/*Black*	14	2729	-	6
	NEW Verde/*Green*	14	22719	-	6
273	Negro/*Black*	16	2730	-	6

MANGO MADERA
WOODEN HANDLE

Mod. **110**

Para escoba y rastrillo *For use with rake & lawnrakes*

Medidas *Sizes*	Cod.		
120 cm.	2733	-	6

Herramientas y accesorios jardín
GARDEN TOOLS & ACCESSORIES

ESCOBA
LAWN RAKE

Mod. **280**

Lamas fijas, 22 púas *Fixed lawn rake, 22 tines*

Medidas *Sizes*	Cod.		
-	2731	-	6

ESCOBA
LAWN RAKE

Mod. **281**

Lamas regulables, 22 púas *Adjustable lawn rake, 22 tines*

Medidas *Sizes*	Cod.		
-	2732	-	6

BOLSA HERRAMIENTAS
GARDEN TOOL BAG

Mod. **400**

Medidas *Sizes*	Cod.		
39 x 26 cm.	2951	2	12

KIT DE JARDÍNERIA
GARDENING SET

Mod. **2500**

1 Lanza de riego 2140 + 1 alambre 700 + 1 tijera de podar 1503
1 Adjustable nozzle 2140 + 1 flexible wire 700 + 1 pruning shears 1503

Medidas *Sizes*	Cod.Dpy			
-	7139	1	-	6

ALAMBRE FLEXIBLE
FLEXIBLE WIRE

Mod. **700**

Con cortador y protección de plástico
With cutter, plastic housing

Medidas *Sizes*	Cod.Dpy			
30 m	7137	1	10	50

BRIDAS JARDÍN
GARDENING PLASTIC TIES

Mod. **3401**

Diplay con 100 unidades
Display (100 pcs)

Medidas *Sizes*	Cod.Dpy			
120 mm	18050		10	50

FAROL DE PARED

GARDEN LIGHT

Mod. **3000**

Estanqueidad: IP33, potencia 100 W, casquillo porcelana, difusor cristal templado 3 mm.

Watertightness: IP33, power 100 W, porcelain lampholder, 3 mm. tempered glass diffuser

Color *Colour*	Medidas *Sizes*	Cod.		
Negro/*Black*	400 x 270 mm.	6974	1	4
Blanco/*White*	400 x 270 mm.	6977	1	4
Musgo Verde/ *Antique green*	400 x 270 mm.	7192	1	4

FAROL COLGANTE

GARDEN LIGHT

Mod. **3020**

Estanqueidad: IP33, potencia 100 W, casquillo porcelana, difusor cristal templado 3 mm.

Watertightness: IP33, power 100 W, porcelain lampholder, 3 mm. tempered glass diffuser

Color *Colour*	Medidas *Sizes*	Cod.		
Negro/*Black*	430 x 230 mm.	6975	1	4
Blanco/*White*	430 x 230 mm.	6978	1	4
Musgo Verde/ *Antique green*	430 x 230 mm.	7193	1	4

FAROL MURAL

GARDEN LIGHT

Mod. **3030**

Estanqueidad: IP33, potencia 100 W, casquillo porcelana, difusor cristal templado 3 mm.

Watertightness: IP33, power 100 W, porcelain lampholder, 3 mm. tempered glass diffuser

Color *Colour*	Medidas *Sizes*	Cod.		
Negro/*Black*	458 x 230 mm.	6976	1	4
Blanco/*White*	458 x 230 mm.	6979	1	4
Musgo Verde/ *Antique green*	458 x 230 mm.	7194	1	4

Herramientas y accesorios jardín
GARDEN TOOLS & ACCESSORIES

PLAFÓN
GARDEN LIGHT

Mod. **1**

Aluminio negro y blanco, estanqueidad: IP44, potencia 100 W.
Black and white aluminium, watertightness: IP44, power 100 W.

Acabado *Finish*	Medidas *Sizes*	Cod.		
Blanco/*White*	ø 240 x 125 mm.	8084	1	4
Negro/*Black*	ø 240 x 125 mm.	8089	1	4

PLAFÓN
GARDEN LIGHT

Mod. **2**

Aluminio negro y blanco, estanqueidad: IP44, potencia 100 W.
Black and white aluminium, watertightness: IP44, power 100 W.

Acabado *Finish*	Medidas *Sizes*	Cod.		
Blanco/*White*	ø 240 x 125 mm.	8085	1	4
Negro/*Black*	ø 240 x 125 mm.	8090	1	4

PLAFÓN
GARDEN LIGHT

Mod. **3**

Aluminio negro y blanco, estanqueidad: IP44, potencia 100 W.
Black and white aluminium, watertightness: IP44, power 100 W.

Acabado *Finish*	Medidas *Sizes*	Cod.		
Blanco/ *White*	280 x 160 x 130 mm.	8086	1	4
Negro/ *Black*	280 x 160 x 130 mm.	8091	1	4

PLAFÓN
GARDEN LIGHT

Mod. **4**

Aluminio negro y blanco, estanqueidad: IP44, potencia 100 W.
Black and white aluminium, watertightness: IP44, power 100 W.

Acabado *Finish*	Medidas *Sizes*	Cod.		
Blanco/ *White*	280 x 160 x 130 mm.	8087	1	4
Negro/ *Black*	280 x 160 x 130 mm.	8092	1	4

PLAFÓN
GARDEN LIGHT

Mod. **5**

Aluminio negro y blanco, estanqueidad: IP33, potencia 100 W.
Black and white aluminium, watertightness: IP33, power 100 W.

Acabado *Finish*	Medidas *Sizes*	Cod.		
Blanco/ *White*	440 x 250 x 120 mm.	8088	1	4
Negro/ *Black*	440 x 250 x 120 mm.	8093	1	4

TERMÓMETRO
THERMOMETER

Mod. **10**

Base madera *Wooden base*

Medidas *Sizes*	Cod.Dpy			
140 x 30 mm	9903	1	10	120

TERMÓMETRO
THERMOMETER

Mod. **11**

Base plástico *Plastic base*

Medidas *Sizes*	Cod.Dpy			
190 x 50 mm	9904	1	10	120

TERMÓMETRO
THERMOMETER

Mod. **12**

Plástico c/decoración *Plastic*

Medidas *Sizes*	Cod.Dpy			
300 x 65 mm	9905	1	10	120

PLUVIÓMETRO
PLUVIOMETER

Mod. **20**

Medidas *Sizes*	Cod.Dpy			
-	9907	1	-	10

MACETERO
FLOWERPOT HOLDER

Mod. **31**

Redondo *Round*

Acabado *Finish*	Medidas *Sizes*	Cod.		
Negro/*Black*	Ø 18 cm.	9913	-	12

MACETERO
FLOWERPOT HOLDER

Mod. **32**

Redondo *Round*

Acabado *Finish*	Medidas *Sizes*	Cod.		
Negro/*Black*	Ø 18 cm.	9914	-	12

MACETERO
FLOWERPOT HOLDER

Mod. **33**

Rectangular fijo *Fixed*

Acabado *Finish*	Medidas *Sizes*	Cod.		
Negro/*Black*	40 x 16 x 12 cm	9915	-	5
	50 x 16 x 12 cm	9916	-	5
	60 x 16 x 12 cm	9917	-	5
	80 x 16 x 12 cm	9918	-	5

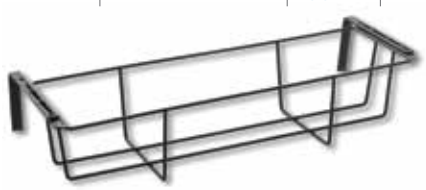
Herramientas y accesorios jardín
GARDEN TOOLS & ACCESSORIES

MACETERO
FLOWERPOT HOLDER

Mod. **34**

Rectangular regulable *Adjustable*

Acabado *Finish*	Medidas *Sizes*	Cod.		
Negro/*Black*	40 x 16 x 12 cm	9919	-	5
	50 x 16 x 12 cm	9920	-	5
	60 x 16 x 12 cm	9921	-	5
	80 x 16 x 12 cm	9922	-	5



MACETERO
FLOWERPOT HOLDER

Mod. **35**

Redondo *Round*

Acabado *Finish*	Medidas *Sizes*	Cod.		
Negro/*Black*	Ø 18 cm.	9923	-	12

GUANTES
GLOVES

Mod. **601**

Algodón, palma punteado fino PVC
Cotton, with small PVC dots

Mod. *Mod.*	Tallas *Sizes*	Cod.Dpy			
601	10	2980	**1**	**10**	**50**

GUANTES
GLOVES

Mod. **604**

Cuero / Loneta refuerzo
Leather / Canvas welt

Tallas *Sizes*	Cod.Dpy			
10	2983	**1**	**10**	**50**

GUANTES
GLOVES

Mod. **605**

Cuero
Leather

Tallas *Sizes*	Cod.Dpy			
10	2987	**1**	**10**	**50**

GUANTES
GLOVES

Mod. **606**

Algodón, palma reforzada resina
Cotton, resin reinforced palm

Tallas *Sizes*	Cod.Dpy			
10	2984	**1**	**10**	**50**

ENROLLACABLES JARDÍN
EXTENSION CABLE REEL

Mod. **3355**

Bastidor. para jardín. Cable 3G 1,5 mm
Garden use. Cable 3G 1,5 mm

Acabado *Finish*	Medidas *Sizes*	Cod.		
Rojo/ Negro *Red/ Black*	25 mts.- P.Max.: enrollado: 1000 W desenrollado: 3000 W	8601	**1**	**2**

Accesorios riego
WATERING ACCESSORIES

Artículo envasado a granel en envase expositor con código de barras en la pieza
Bulk packed items with UPC codes on each piece in display box

ADAPTADOR + REDUCTOR
TAP ADAPTOR & REDUCER

Mod. **2001**

ABS/ *ABS*

Medidas *Sizes*	Cod.			Cod. Dpy			
1/2" - 3/4"	-	-	-	2736	1	10	50

Mod. **2015**

ABS/ *ABS*

Medidas *Sizes*	Cod.			Cod.Dpy			
3/4" - 1"	-	-	-	7144	1	10	50

ADAPTADOR GRIFO
FAUCET CONNECTOR

Mod. **2002**

ABS

Medidas *Sizes*	Cod.			Cod.Dpy			
14-19	15591	20	80	2737	1	10	50

ADAPTADOR GRIFO CON ROSCA
ADAPTOR

Mod. **2003 2005 2007**

ABS

Mod. *Mod.*	Medidas *Sizes*	Cod.			Cod. Dpy			
2003	1/2"	15605	30	120	2738	1	10	50
2005	3/4"	15606	30	120	2740	1	10	50
2007	1"	-	-	-	2742	1	10	50

ADAPTADOR MACHO CON ROSCA
TAP ADAPTOR

Mod. **2009**

ABS

Medidas *Sizes*	Cod.			Cod.Dpy			
3/4"	15607	30	120	2744	1	10	50

CONECTOR VÁLVULA DOS VÍAS
SNAP-IN DUAL SHUT OFF

Mod. **2070**

ABS

Medidas *Sizes*	Cod.			Cod.Dpy			
-	15585	10	80	2754	1	10	50

Accesorios riego
WATERING ACCESSORIES

CONECTOR CUATRO VÍAS
4-WAY CONNECTOR

Mod. **2071**

ABS

Medidas *Sizes*	Cod.Dpy			
1/2" - 3/4"	6967	1	10	50

DERIVACIÓN TRIPLE
THREE WAY COUPLER

Mod. **2090**

ABS

Medidas *Sizes*	Cod.			Cod.Dpy			
-	15609	20	80	2755	1	10	50

EMPALME RÁPIDO MANGUERA
HOSE CONNECTOR

Mod. **2120**
2122

ABS

Mod. *Mod.*	Medidas *Sizes*	Cod.			Cod. Dpy			
2120	1/2"	-	-	-	2757	1	10	50
2122	3/4"	-	-	-	2759	1	10	50

EMPALME RÁPIDO MANGUERA
HOSE CONNECTOR

Mod. **2124**
2126

Con función STOP , ABS
Auto shut off , ABS

Mod. *Mod.*	Medidas *Sizes*	Cod.			Cod. Dpy			
2124	1/2"	15594	20	80	2761	1	10	50
2126	3/4"	-	-	-	2763	1	10	50

LANZA RIEGO REGULABLE
ADJUSTABLE NOZZLE

Mod. **2140**

ABS

Medidas *Sizes*	Cod. *Cod.*			Cod. Dpy			
-	15588	20	80	2765	1	10	50

MANGUITO CONEXIÓN RÁPIDA
COUPLER

Mod. **2160**

ABS

Medidas *Sizes*	Cod. *Cod.*			Cod.Dpy			
-	15608	30	120	2767	1	10	50

Artículo envasado a granel en envase expositor con código de barras en la pieza
Bulk packed items with UPC codes on each piece in display box

REPARADOR MANGUERA
HOSE MENDER

Mod. **2210**
2212

ABS/ *ABS*

Mod. *Mod.*	Medidas *Sizes*	Cod.			Cod. Dpy			
2210	1/2"	-	-	-	2774	1	10	50
2212	3/4"	15603	20	80	2776	1	10	50

JUNTAS GOMA
RUBBER WASHER SET

Mod. **2265**

6 de 1/2", 6 de 3/4" y 6 de 1"
1/2"-6 pcs, 3/4"-6 pcs, 1"-6 pcs

Medidas *Sizes*	Cod.Dpy			
1/2" - 3/4" y 1"	2958	**1 (x 18)**	**10**	**50**

ADAPTADOR + REDUCTOR PLUS
TAP ADAPTOR & REDUCER PLUS

ABS + goma
ABS + rubber

Medidas *Sizes*	Cod.		
1/2"-3/4"	21038	**40**	**160**
3/4" - 1"	21039	**40**	**160**

ADAPTADOR PLUS
ADAPTOR PLUS

ABS + goma
ABS + rubber

Medidas *Sizes*	Cod.		
3/4"	21041	**40**	**160**
1"	21042	**40**	**160**

ADAPTADOR GRIFO PLUS
FAUCET CONNECTOR PLUS

ABS + goma
ABS + rubber

Medidas *Sizes*	Cod.		
14-19	21043	**16**	**64**

ADAPTADOR MACHO PLUS
TAP ADAPTOR PLUS

ABS/ *ABS*

Medidas *Sizes*	Cod.		
3/4"	21044	**100**	**400**

Accesorios riego
WATERING ACCESSORIES

DERIVACIÓN TRIPLE PLUS
THREE WAY COUPLER PLUS

ABS

Medidas *Sizes*	Cod.		
-	21046	40	160

CONECTOR VÁLVULA DOS VÍAS PLUS
SNAP-IN DUAL SHUT OFF PLUS

ABS + goma
ABS + rubber

Medidas *Sizes*	Cod.		
-	21045	16	64

EMPALME RÁPIDO MANGUERA PLUS
HOSE CONNECTOR PLUS

ABS + goma
ABS + rubber

Medidas *Sizes*	Cod.		
1/2"	21047	30	120
3/4"	21048	30	120

EMPALME RÁPIDO MANGUERA PLUS
HOSE CONNECTOR PLUS

Con función STOP , ABS + goma
Auto shut off , ABS + rubber

Medidas *Sizes*	Cod.		
1/2"	21049	30	120
3/4"	21050	30	120

MANGUITO CONEXIÓN RÁPIDA PLUS
COUPLER PLUS

ABS

Medidas *Sizes*	Cod.		
-	21051	80	320

REPARADOR MANGUERA PLUS
HOSE MENDER PLUS

ABS + goma
ABS + rubber

Medidas *Sizes*	Cod.		
1/2"	21052	30	120
3/4"	21053	30	120

Artículo envasado a granel en envase expositor con código de barras en la pieza
Bulk packed items with UPC codes on each piece in display box

LANZA RIEGO REGULABLE PLUS
ADJUSTABLE NOZZLE PLUS

ABS + goma
ABS + rubber

Medidas *Sizes*	Cod.		
-	21054	40	160

ADAPTADOR GRIFO CON ROSCA
ADAPTOR

Mod. **2004 2006 2008**

Mod. *Mod.*	Medidas *Sizes*	Cod.			Cod. Dpy			
2004	1/2"	15617	20	160	2739	1	10	50
2006	3/4"	15618	20	160	2741	1	10	50
2008	1"	-	-	-	2743	1	10	50

ADAPTADOR MACHO CON ROSCA
TAP ADAPTOR

Mod. **2010**

Latón/ *Brass*

Medidas *Sizes*	Cod.			Cod.Dpy			
3/4"	-	-	-	2745	1	10	50

DERIVACIÓN TRIPLE
THREE WAY COUPLE

Mod. **2091**

Latón / *Brass*

Medidas *Sizes*	Cod.			Cod.Dpy			
1/2"	15621	20	80	7405	1	10	50

EMPALME RÁPIDO MANGUERA
HOSE CONNECTOR

Mod. **2121 2123**

Latón / *Brass*

Mod. *Mod.*	Medidas *Sizes*	Cod.			Cod. Dpy			
2121	1/2"	15612	20	80	2758	1	10	50
2123	3/4"	15613	20	80	2760	1	10	50

EMPALME RÁPIDO MANGUERA
HOSE CONNECTOR

Mod. **2125 2127**

Con función STOP , Latón
Auto shut off , Brass

Mod. *Mod.*	Medidas *Sizes*	Cod.			Cod. Dpy			
2125	1/2"	15610	20	80	2762	1	10	50
2127	3/4"	15611	20	80	2764	1	10	50

Accesorios riego
WATERING ACCESSORIES

Artículo envasado a granel en envase expositor con código de barras en la pieza
Bulk packed items with UPC codes on each piece in display box

LANZA RIEGO REGULABLE
ADJUSTABLE NOZZLE

Mod. **2141**

Latón/ *Brass*

Medidas *Sizes*	Cod.			Cod.Dpy			
-	15592	10	80	2766	1	10	50

MANGUITO CONEXIÓN RÁPIDA
COUPLER

Mod. **2161**

Latón/ *Brass*

Medidas *Sizes*	Cod.			Cod. Dpy			
-	15620	20	160	2768	1	10	50

REPARADOR MANGUERA
HOSE MENDER

Mod. **2211**
2213

Latón/ *Brass*

Mod. *Mod.*	Medidas *Sizes*	Cod.			Cod. Dpy			
2211	1/2"	15614	20	80	2775	1	10	50
2213	3/4"	15615	20	80	2777	1	10	50

ADAPTADOR GRIFO
FAUCET CONNECTOR

Mod. **2020**

Medidas *Sizes*	Cod.			Cod.Dpy			
3/4"	15626	20	160	9889	1	10	50

EMPALME MANGERA
HOSE CONNECTOR

Mod. **2130**

Medidas *Sizes*	Cod.			Cod. Dpy			
1/2"	15624	20	80	9890	1	10	50

EMPALME MANGUERA C/RETENCIÓN
HOSE CONNECTOR W/STOPPAGE

Mod. **2131**

Medidas *Sizes*	Cod. *Cod.*			Cod. Dpy			
1/2"	15623	20	80	9891	1	10	50

MANGUITO REPARADOR
HOSE MENDER

Mod. **2162**

Medidas *Sizes*	Cod.			Cod. Dpy			
1/2"	15625	20	80	9892	1	10	50

KIT DE CONECTORES CON BOQUILLA
WATERING SET

Mod. **2165**

1 boquilla 2166 + 1 adaptador 2020 + 1 empalme 2130 + 1 empalme 2131
1 nozzle 2166 + 1 faucet connector 2020 + 1 hose connector 2130 + 1 hose connector 2131

Medidas *Sizes*	Cod.Dpy			
-	9893	1	5	20

BOQUILLA REGULABLE
ADJUSTABLE NOZZLE

Mod. **2166**

Medidas *Sizes*	Cod.			Cod. Dpy			
-	15622	10	80	9894	1	10	50

GRIFO
BIBCOCK

Mod. **2245**

Latón niquel/ *Nickel plated brass*

Medidas *Sizes*	Cod. Dpy			
entrada/*entrance* 1/2" adaptador/*adaptor* 3/4"	6930	1	6	36

GRIFO
BIBCOCK

Mod. **2256**

2256: Latón oro viejo c/placa/ *Antique gold pl. brass w/plate*

Mod. *Mod.*	Medidas *Sizes*	Cod.		
2256	entrada/*entrance* 1/2" adaptador/*adaptor* 3/4"	2970	1	10

adaptador 3/4" incluido/ *3/4" adaptor included*

GRIFO
BIBCOCK

Mod. **2258**

2258: Latón oro viejo c/placa/ *Antique gold pl. brass w/plate*

Mod. *Mod.*	Medidas *Sizes*	Cod.		
2258	entrada/*entrance* 1/2" adaptador/*adaptor* 3/4"	2972	1	10

adaptador 3/4" incluido/ *3/4" adaptor included*

Accesorios riego
WATERING ACCESSORIES

GRIFO
BIBCOCK

Mod. **2251**
2260

2251: Latón verde c/placa/ *Green brass w/plate*
2260: Latón oro viejo c/placa/ *Antique gold pl. brass w/plate*

Mod. *Mod.*	Medidas *Sizes*	Cod.		
2251	entrada/*entrance* 1/2" adaptador/*adaptor* 3/4"	**2965**	**1**	**10**
2260	entrada/*entrance* 1/2" adaptador/*adaptor* 3/4"	**2974**	**1**	**10**

adaptador 3/4" incluido/ *3/4" adaptor included*

GRIFO
BIBCOCK

Mod. **2253**

2253: Latón verde c/placa/ *Green brass w/plate*

Mod. *Mod.*	Medidas *Sizes*	Cod.		
2253	entrada/*entrance* 1/2" adaptador/*adaptor* 3/4"	**2967**	**1**	**10**

adaptador 3/4" incluido/ *3/4" adaptor included*

ASPERSOR ROTATIVO
ROTARY SPRINKLER

Mod. **2030**

Con base, 2 brazos, ABS
Round base, 2 arms, ABS

Medidas *Sizes*	Cod.		
-	**2746**	-	**10**

Presión *Pressure* (atm)	Superficie *Area* (m^2)	Radio *Radio* (m)
2	**21**	**2,6**
3	**30**	**3,1**
4	**34,2**	**3,3**

ASPERSOR ROTATIVO
ROTARY SPRINKLER

Mod. **2031**

Con base, 3 brazos, ABS
Round base, 3 arms, ABS

Medidas *Sizes*	Cod.		
-	**2747**	-	**10**

Presión *Pressure* (atm)	Superficie *Area* (m^2)	Radio *Radio* (m)
2	**45**	**3,8**
3	**55**	**4,2**
4	**63,5**	**4,5**

ASPERSOR ROTATIVO
ROTARY SPRINKLER

Mod. **2032**

Con pincho, 3 brazos. ABS
ABS spike, 3 arms

Medidas *Sizes*	Cod.		
-	**2748**	-	**10**

Presión *Pressure* (atm)	Superficie *Area* (m^2)	Radio *Radio* (m)
2	**55**	**4,2**
3	**63**	**4,5**
4	**78,5**	**5,0**

ASPERSOR SECTORIAL
IMPULSE SPRINKLER

Mod. **2033**

Con base patín, ABS
H base, ABS

Medidas *Sizes*	Cod.		
-	2749	-	10

Presión *Pressure* (atm)	Superficie *Area* (m^2)	Radio *Radio* (m)
2	211	8,2
3	226	8,5
4	243	8,8

ASPERSOR SECTORIAL
IMPULSE SPRINKLER

Mod. **2036**

Con pincho
With spike

Medidas *Sizes*	Cod.		
-	7146	5	20

Presión *Pressure* (atm)	Superficie *Area* (m^2)	Radio *Radio* (m)
2	82	5,1
3	88	5,3
4	95	5,5

ASPERSOR SECTORIAL
IMPULSE SPRINKLER

Mod. **2034**

Cabeza ABS con pincho metálico
ABS head with metallic spike

Medidas *Sizes*	Cod.		
-	2750	-	10

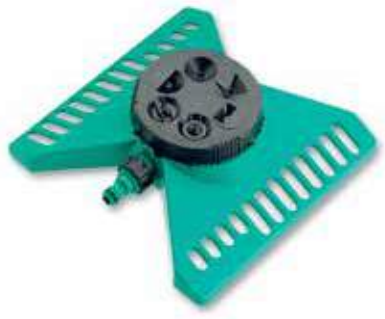
Presión *Pressure* (atm)	Superficie *Area* (m^2)	Radio *Radio* (m)
2	211	8,2
3	226	8,5
4	243	8,8

ASPERSOR SUELO 6 FUNCIONES
6-WAY GARDEN SPRINKLER

Mod. **2035**

Medidas *Sizes*	Cod.		
-	2751	-	10

Presión *Pressure* (atm)	Superficie *Area* (m^2)	Radio *Radio* (m)
2	24	2,8
3	32	3,2
4	38,5	3,5



ASPERSOR DIFUSOR 6 FUNCIONES
6-WAY DIFFUSER SPRINKLER

Mod. **2040**

Con pincho, ABS/ *Spike ABS*

Medidas *Sizes*	Cod.		
-	15627	-	10

Presión *Pressure* (atm)	Superficie *Area* (m^2)	Radio *Radio* (m)
2	10	1,8
3	12	1,95
4	14	2,12

Accesorios riego
WATERING ACCESSORIES

ASPERSOR SUELO
GARDEN SPRINKLER

Mod. **2037**

Circular con conector macho, ABS
Round with male connector, ABS

Medidas *Sizes*	Cod.Dpy			
-	7147	1	-	10

Presión *Pressure* (atm)	Superficie *Area* (m^2)	Radio *Radio* (m)
2	7,5	1,55
3	8,5	1,63
4	9,5	1,75

ASPERSOR OSCILANTE
GARDEN SPRINKLER

Mod. **2038**

Base estable, ABS y aluminio
ABS + aluminium

Medidas *Sizes*	Cod.		
-	7148	-	6

Presión *Pressure* (atm)	Superficie *Area* (m^2)
2	154
3	165
4	176

PISTOLA RIEGO REGULABLE
ADJUSTABLE SPRAY GUN

Mod. **2170**

ABS/ *ABS*

Medidas *Sizes*	Cod.			Cod. Dpy			
-	15586	10	80	2769	1	-	10

PISTOLA RIEGO REGULABLE
ADJUSTABLE SPRAY GUN

Mod. **2171**

Cabeza latón, cuerpo metálico, recubrimiento PVC
Brass head, metallic body, PVC grip

Medidas *Sizes*	Cod. *Cod.*			Cod. Dpy			
-	18053	5	50	2770	1	5	20

PISTOLA RIEGO 7 FUNCIONES
7-WAY SPRAY GUN

Mod. **2172**

Cabeza y cuerpo metálicos, recubrimiento PVC
Metallic head + body, PVC grip

Medidas *Sizes*	Cod.			Cod. Dpy			
-	18054	5	50	2771	1	5	20

PISTOLA RIEGO
SPRAY GUN

Mod. **2173**

Metálica / *Metallic*

Medidas *Sizes*	Cod.			Cod. Dpy			
-	18056	10	50	2953	1	-	10

PISTOLA RIEGO
SPRAY GUN

Mod. **2174**

Cabeza latón, cuerpo y gatillo metálicos, recubrimiento PVC
Brass head, metallic body and trigger, PVC grip

Medidas *Sizes*	Cod.Dpy			
-	6968	1	5	20

PISTOLA RIEGO REGULABLE
ADJUSTABLE SPRAY GUN

Mod. **2175**

Medidas *Sizes*	Cod.Dpy			
-	9895	1	5	20

PISTOLA RIEGO REGULABLE
9-WAY SPRAY GUN

Mod. **2176**

9 chorros/ *9-Way*

Medidas *Sizes*	Cod.Dpy			
-	9896	1	5	20

PISTOLA RIEGO REGULABLE
ADJUSTABLE SPRAY GUN

Mod. **2177**

ABS-extra/ *Extra-ABS*

Medidas *Sizes*	Cod. *Cod.*			Cod. Dpy			
-	18055	10	50	15628	1	10	50

ROCIADOR DIFUSOR
SPRAY NOZZLE

Mod. **2178**

ABS/ *ABS*

Medidas *Sizes*	Cod.			Cod. Dpy			
-	18051	-	10	18052	1	-	10

Accesorios riego
WATERING ACCESSORIES

KIT RIEGO
WATERING SET

Mod. **2241**

1 pistola 2170 + 1 adaptador-reductor 2001 + 2 empalmes 2124
1 spray gun 2170 + 1 tap adaptor 2001 + 2 hose connectors 2124

Medidas *Sizes*	Cod.Dpy			
-	2954	1	-	6

KIT RIEGO
WATERING SET

Mod. **2242**

1 pistola 2171 + 1 adaptador-reductor 2001 + 2 empalmes 2124
1 spray gun 2171 + 1 tap adaptor 2001 + 2 hose connectors 2124

Medidas *Sizes*	Cod.Dpy			
-	2955	1	-	6

KIT RIEGO
WATERING SET

Mod. **2244**

1 lanza 2140 + 1 adaptador 2001 + 1 empalme rápido 2120 + 1 empalme rápido con stop 2124
1 adjustable nozzle 2140 + 1 adaptor 2001 + 1 connector 2120 + 1 connector 2124

Medidas *Sizes*	Cod.Dpy			
-	7149	1	-	10

KIT RIEGO
WATERING SET

Mod. **2243**

1 pistola 2172 + 1 adaptador-reductor 2001 + 2 empalmes 2124
1 spray gun 2172 + 1 tap adaptor 2001 + 2 hose connectors 2124

Medidas *Sizes*	Cod.Dpy			
-	2956	1	-	6

KIT RIEGO
WATERING SET

Mod. **2167**

Empalme 2120 + adaptador reductor 2001, ABS
1 Connector 2120 + 1 tap adaptador 2001, ABS

Medidas *Sizes*	Cod.Dpy			
1/2"	15598	1	10	50

KIT RIEGO
WATERING SET

Mod. **2168**

Empalme 2120-2124 + manguito 2160, ABS
1 Connector 2120-2124 + 1 coupler 2160, ABS

Medidas *Sizes*	Cod.Dpy			
1/2"	15593	1	10	50

KIT RIEGO
WATERING SET

Mod. **2169**

Empalme 2122-2126 + manguito 2160, ABS
1 Connector 2122-2126 + 1 coupler 2160, ABS

Medidas *Sizes*	Cod.Dpy			
3/4"	15596	1	10	50

KIT RIEGO
WATERING SET

Mod. **2115**

Empalme 2122 + adaptador reductor 2015, ABS
1 Connector 2122 + 1 tap adaptador 2015, ABS

Medidas *Sizes*	Cod.Dpy			
3/4"	15600	1	10	50

KIT RIEGO
WATERING SET

Mod. **2147**

Lanza 2140 + empalme rápido 2124, ABS
1 Adjustable nozzle 2140 + 1 connector 2124 , ABS

Medidas *Sizes*	Cod.Dpy			
1/2"	15629	1	10	50

KIT RIEGO
WATERING SET

Mod. **2148**

Lanza 2140 + empalme 2126, ABS
1 Adjustable nozzle 2140 + 1 connector 2126 , ABS

Medidas *Sizes*	Cod.Dpy			
3/4"	15595	1	10	50

KIT RIEGO
WATERING SET

Mod. **2245**

1 lanza 2141 + 1 adaptador 2006 + 1 empalme rápido 2121 + 1 empalme rápido con stop 2125
1 adjustable nozzle 2141 + 1 adaptor 2006 + 1 connector 2121 + 1 connector 2125

Medidas *Sizes*	Cod.Dpy			
-	7150	1	5	20

KIT RIEGO
WATERING SET

Mod. **2246**

1 lanza + 1 conector
1 adjustable nozzle + 1 connector

Medidas *Sizes*	Cod.Dpy			
-	7406	1	10	50

Accesorios riego
WATERING ACCESSORIES

CEPILLO LAVADO
WASH BRUSH

Mod. **2240**

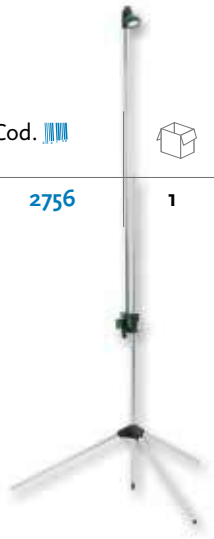
Medidas *Sizes*	Cod.		
1/2"	2952	1	6

DUCHA JARDÍN REGULABLE
ADJUSTABLE GARDEN SHOWER

Mod. **2100**

Aluminio y ABS
Aluminium and ABS

Medidas *Sizes*	Cod.		
1,35 - 2,35 m.	2756	1	6



CARRO PORTAMANGUERAS
HOSE REEL TROLLEY

Mod. **2050**

Altura 41 cm./ *Height 41 cm.*

Medida manguera *Hose size*	Cod.		
1/2" x 30 m.	2752	1	4

CARRO PORTAMANGUERAS
HOSE REEL TROLLEY

Mod. **2051**

Altura 75 cm./ *Height 75 cm.*

Medida manguera *Hose size*	Cod.		
1/2" x 45 m.	2753	1	4

CARRO PORTAMANGUERAS
HOSE REEL TROLLEY

Mod. **2052**

Altura 87,5 cm./ *Height 87,5 cm.*
Incluye accesorios (1 lanza riego regulable + 1 empalme rápido c/stop + 3 empalmes rápidos + 1 pistola de riego)
Includes accessories (1 adjustable nozzle + 1 hose connection w/ stop + 3 hose connectors + spray gun)

Medida manguera *Hose size*	Cod.		
1/2" x 60 m./ 5/8" x 45 m.	7145	1	4

PORTAMANGUERAS MURAL
WALL HOSE HANGER REEL

Mod. **2232**

Con soporte guía manguera para 20 metros
With hose hanger for 20 metres

Medida manguera *Hose size*	Cod.		
-	18049	1	3

RECOGEDOR MANGUERA AUTOMÁTICO
AUTO HOSE REEL

Mod. **2060**

Medidas *Sizes*	Cod.		
10 mts.	9897	1	4
20 mts.	9898	1	2

20 mts.

10 mts.

MANGUERA EN BOBINA
GARDEN HOSE

Mod. **2065**

15-19 mm, PVC con entramado de nylon, presión trabajo 8-10 kgs, temperatura -5º a 50ºC
15-19 mm, PVC with nylon, working pressure 8-10 kgs, temperature -5º to 50ºC

Medidas *Sizes*	Cod.		
15 mts.	9899	1	4
25 mts.	9900	1	4

Incluye accesorios (1 lanza riego + 1 adaptador grifo + 2 empalmes rápidos)
Includes accessories (1 nozzle + 1 faucet connector + 2 hose connectors)

KIT MANGUERA
GARDEN HOSE KIT

Mod. **2067**

1/2" (13mm) con 1 lanza de riego, 1 adaptador de grifo, 2 empalmes rápidos y 1 soporte de manguera de pared
1/2" (13 mm) 1 nozzle + 1 faucet connector + 2 hose connectors + 1 hose hanger)

Medidas *Sizes*	Cod.		
20 mts.	18044	1	4

Accesorios riego
WATERING ACCESSORIES

MANGUERA
HOSE

Mod. **2069**

Sin accesorios (12-17 mm.) PVC
Without accessories (12-17 mm.) PVC

Medidas *Sizes*	Cod.		
15 mts.	18046	1	4
25 mts.	18047	1	4

MANGUERA HELICOIDAL
HELICAL HOSE

Mod. **2070**

EVA

Medidas *Sizes*	Cod.Dpy			
15 mts.	18048	1	1	4

SOPORTE MANGUERA PARED
HOSE HANGER

Mod. **2230**

Plástico
Plastic

Medidas *Sizes*	Cod.		
-	2778	-	10

MANGUERA EN ESPIRAL
COIL HOSE

Mod. **2066**

EVA

Medidas *Sizes*	Cod.		
7,5 mts. x 1/2"	9901	1	4
15 mts. x 1/2"	9902	1	4

PROGRAMADOR RIEGO MANUAL
MECHANICAL WATER TIMER

Mod. **2190**

Tiempo riego hasta 2 horas
Watering time up to 2 hours

Medidas *Sizes*	Cod.Dpy			
-	2772	1	1	12

SOPORTE MANGUERA PARED
HOSE HANGER

Mod. **2231**

Metálico
Metallic

Medidas *Sizes*	Cod.		
-	2779	-	5

PULVERIZADOR
SPRAYER

Mod. **1000**

Capacidad *Capacity*	Cod.		
1 L.	10537	-	10

PULVERIZADOR
SPRAYER

Mod. **1500**

Disponible blister de recambio
Spare blister are available

Capacidad *Capacity*	Cod.		
2 L.	10538	-	5

PULVERIZADOR
SPRAYER

Mod. **2000**

Disponible blister y bombas de recambio
Spare blister and pumps are available

Capacidad *Capacity*	Cod.		
5 L.	10539	-	1

PULVERIZADOR
SPRAYER

Mod. **2500**

Disponible blister y bombas de recambio
Spare blister and pumps are available

Capacidad *Capacity*	Cod.		
10 L.	10540	-	1

PULVERIZADOR
SPRAYER

Mod. **3000**

Disponible blister y bombas de recambio
Spare blister and pumps are available

Capacidad *Capacity*	Cod.		
15 L.	10541	-	1

Accesorios riego
WATERING ACCESSORIES

LANZA PUNTO
NOZZLE

Mod. **5000**

Medidas *Sizes*	Cod.		
-	10542	1	12

CAMPANA HERBICIDA
WEED-KILLER HOOD

Mod. **5100**

Medidas *Sizes*	Cod.		
-	10543	-	6

RECAMBIOS PARA PULVERIZADORES / *SPARES FOR SPRAYERS*

BOMBA
PUMP

Mod. **1000**

Para pulverizadores mod 2000 y 2500
For sprayers mod 2000 and 2500

Cod.Dpy			
10571	1	1	5

BOMBA
PUMP

Mod. **1100**

Para pulverizador mod 3000
For sprayer mod 3000

Cod.Dpy			
10572	1	1	5

BOQUILLA PARA HERBICIDA
NOZZLE

Mod. **844**

Capacidad *Capacity*	Cod.		
-	10777	6	36

KITS DE RECAMBIO
SPARE KITS

Mod. **840**
841
842
843

Para pulverizadores mod 2000, 2500 y 3000
For sprayers mod 2000, 2500 and 3000

Mod. *Mod.*	Capacidad *Capacity*	Cod.Dpy			
840	2 L.	10567	1	-	6
841	5/10 L.	10568	1	-	6
842	16 L.	10569	1	-	6
843	5/10 L.	10570	1	-	6

mod. 840

mod. 841

mod. 842

mod. 843

Riego por goteo
DRIP & MICRO SPRAY WATERING SYSTEMS

ABRAZADERA
LOCKING CLAMP

Mod. **4000**

ABS, para tubo de 1/2"
ABS, for 1/2" tube

Medidas *Sizes*	Cod.Dpy			
-	6778	10	10	50

ADAPTADOR
ADAPTOR

Mod. **4004 4005**

ABS, para grifo de 3/4"
ABS, for 3/4" bibcock

Mod. *Mod.*	Medidas *Sizes*	Cod. Dpy			
4004	para tubo de 1/2" *for 1/2" tube*	6779	1	10	50
4005	para tubo de 1/4" *for 1/4" tube*	6780	1	10	50

mod. 4004

mod. 4005

CODO
ELBOW

Mod. **4006**

ABS, para tubo de 1/2"
ABS, for 1/2" tube

Medidas *Sizes*	Cod.Dpy			
para tubo de 1/2" *for 1/2" tube*	6781	2	10	50

ESTACA
STAKE

Mod. **4009 4010**

ABS

Mod. *Mod.*	Medidas *Sizes*	Cod. Dpy			
4009	para tubo de 1/2" *for 1/2" tube*	6782	8	10	50
4010	para tubo de 1/4" *for 1/4" tube*	6783	15	10	50

mod. 4009

mod. 4010

FILTRO
FILTER

Mod. **4011**

ABS

Medidas *Sizes*	Cod.Dpy			
para tubo de 1/2" *for 1/2" tube*	6784	1	10	50

GOTERO
DRIPPER

Mod. **4012**

ABS, autocompensante
ABS, self compensating

Medidas *Sizes*	Cod.Dpy			
-	6785	10	10	50

Riego por goteo
DRIP & MICRO SPRAY WATERING SYSTEMS

GOTERO
DRIPPER

Mod. **4014**

ABS, 4 l/h

Medidas *Sizes*	Cod.Dpy			
-	6786	10	10	50

GOTERO
DRIPPER

Mod. **4016**

ABS, regulable
ABS, adjustable

Medidas *Sizes*	Cod.Dpy			
-	6788	10	10	50

GOTERO
SPIKE DRIPPER

Mod. **4017**

ABS, regulable sobre estaca
ABS, adjustable

Medidas *Sizes*	Cod.Dpy			
-	6789	10	10	50

MANGUITO
JOINER

Mod. **4018**

ABS, para tubo de 1/2"
ABS, for 1/2" tube

Medidas *Sizes*	Cod.Dpy			
-	6790	4	10	50

MANGUITO
JOINER

Mod. **4019**

ABS, manguito de 2 vías para tubo de 1/4"
ABS, 2 way joiner for 1/4" tube

Medidas *Sizes*	Cod.Dpy			
-	6791	10	10	50

MICROASPERSOR
JET SPRINKLER

Mod. **4021**

ABS, 360º

Medidas *Sizes*	Cod.Dpy			
-	6792	10	10	50

MICROASPERSOR
JET SPRINKLER

Mod. **4023**

ABS, 180º

Medidas *Sizes*	Cod.Dpy			
-	6793	10	10	50

MICROASPERSOR
JET SPRINKLER

Mod. **4025**

ABS, 90º

Medidas *Sizes*	Cod.Dpy			
-	6794	10	10	50

MICRONEBULIZADOR
JET SPRAYER

Mod. **4026**

ABS, 360º

Medidas *Sizes*	Cod.Dpy			
-	6795	10	10	50

PERFORADOR
HOLE PUNCH

Mod. **4027**

ABS

Medidas *Sizes*	Cod.Dpy			
-	6796	1	10	50

REGULADOR PRESIÓN
PRESSURE REGULATOR

Mod. **4028**

ABS

Medidas *Sizes*	Cod.Dpy			
-	6797	1	10	50

Riego por goteo
DRIP & MICRO SPRAY WATERING SYSTEMS

SOPORTE MICROASPERSORES
SPRINKLER SUPPORT

Mod. **4029**

ABS, con varilla incluida
ABS, with rod

Medidas *Sizes*	Cod.Dpy			
-	6798	2	10	50

TAPÓN FINAL TUBO
END PLUG

Mod. **4032** **4033**

ABS

Mod. *Mod.*	Medidas *Sizes*	Cod. Dpy			
4032	para tubo de 1/2" *for 1/2" tube*	6801	4	10	50
4033	para tubo de 1/4" *for 1/4" tube*	6802	10	10	50

mod. 4032

mod. 4033

VÁLVULA CIERRE
IN-LINE VALVE

Mod. **4036** **4037**

ABS

Mod. *Mod.*	Medidas *Sizes*	Cod.Dpy			
4036	para tubo de 1/2" *for 1/2" tube*	6882	1	10	50
4037	para tubo de 1/4" *for 1/4" tube*	6883	5	10	50

mod. 4036

mod. 4037

"T" TUBO
TEE

Mod. **4030** **4031**

ABS

Mod. *Mod.*	Medidas *Sizes*	Cod.Dpy			
4030	1/2"	6799	2	10	50
4031	1/4"	6800	10	10	50

mod. 4030

mod. 4031

TUBO
TUBE

Mod. **4034** **4035**

Polietileno flexible, antialgas, resistente bajas temperaturas y rayos solares
Flexible pe, antiweeds, resistant to low temperatures and sun´s rays

Mod. *Mod.*	Medidas *Sizes*	Cod.		
4034	1/2" rollos 25 mts. *1/2" 25 mts. rolls*	6803	-	2
4035	1/4" rollos 10 mts. *1/4" 10 mts. rolls*	6804	-	5

mod. 4034

mod. 4035

VARILLA RÍGIDA
RIGID ROD

Mod. **4038**

ABS

Mod. *Mod.*	Medidas *Sizes*	Cod.Dpy			
4038	12"	6805	10	10	50

SEGURIDAD

Protección cabeza 744
Protección Auditiva 745
Protección Ocular y Facial 747
Protección Respiratoria 752
Protección Manos 754
Protección Pies 763
Protección del cuerpo 764

SECURITY

Head Protection 744
Hearing Protection 745
Eye and Facial Protection 747
Respiratory Protection 752
Hand Protection 754
Foot protection 763
Body protection 764

Protección cabeza
HEAD PROTECTION

Casco para la industria
SAFETY HELMET FOR INDUSTRY

Mod. **11100**

Descripción: Casco de obra, resistente a rayos UVA. Cinta de sudoración. Ranuras para adaptar auriculares (mod.12400).
Material: Polipropileno (PP)
Atalaje: Arnés polietileno, ajuste por ruleta. 4 puntos de anclaje.
Peso: 358 gr.
Description: *Standard PP helmet for construction, UVA resistant, sweat absorbing band, connection slots for ear muffs model 12400.*
Material: *PP*
Harness: *PE ratchet headgear, 4 suspension points.*
Weight: *358 gr.*

Norma *Standard*	Color *Colour*	Cod. *Cod.*		
EN397	Blanco•*White*	9174	1	40
	Azul•*Blue*	9175	1	40
	Amarillo•*Yellow*	9176	1	40
	Rojo•*Red*	9177	1	40
	Gris•*Grey*	9179	1	40
	Naranja•*Orange*	9180	1	40

Casco standard de obra
STANDARD SAFETY HELMET

Mod. **11200**

Descripción: Casco de obra. Cinta de sudoración. Ranuras para adaptar auriculares (mod.12400).
Material: Polipropileno (PP)
Atalaje: Arnés polietileno, ajuste por presión. 4 puntos de anclaje.
Peso: 325 gr.
Description: *Standard PP helmet for construction, sweat absorbing band, connection slots for ear muffs model 12400.*
Material: *PP*
Harness: *PE slotted headgear, 4 suspension points*
Weight: *325 gr.*

Norma *Standard*	Color *Colour*	Cod. *Cod.*		
EN397	Amarillo•*Yellow*	11820	1	50
	Azul•*Blue*	11821	1	50
	Blanco•*White*	11822	1	50
	Rojo•*Red*	11823	1	50
	Verde•*Green*	11824	1	50

Gorra antigolpes
WORKING CAP

Mod. **11800**

Descripción: Protección para la cabeza, evita heridas o arañazos producidos por golpes. Adecuada para trabajos en zonas de techos bajos.
Material: Algodón y plástico
Peso: 173 gr.
Description: *Head protection, avoid small injuries and scratches caused by light hits. Ideal for working in low ceiling areas.*
Material: *cotton and plastic*
Weight: *173 gr.*

Norma *Standard*	Color *Colour*	Cod. *Cod.*		
EN812	Azul Marino • *Blue Marine*	16013	1	60
	Negro • *Black*	18236	1	60

Barboquejo de nylon
NYLON CHIN STRAP

Mod. **11900**

Descripción: Barboquejo para casco en nylon. Complemento del casco, para trabajo en alturas.
Description: *Nylon chin strap for safety helmets.*

Cod. *Cod.*		
11825	10	1000

Protección Auditiva
HEARING PROTECTION

AURICULARES/ *EAR-MUFFS*

Auriculares SNR: 27 dB — Mod. **12100**
EAR-MUFF SNR: 27 dB

Descripción: Auricular con arnés ajustable.
Description: *Ear-muff with adjustable harness.*

Norma/*Standard* EN352-1	Cod.*Cod.*			Cod. *Cod.*			
	9166	10	60	-	-	-	-
Peso/*Weight*	167 gr						
Nivel ruido/*Noise Level*	Medio•*Mid•Moyen*						

Auriculares SNR: 25 dB — Mod. **12101**
EAR-MUFF SNR: 25 dB

Descripción: Auricular con arnés ajustable.
Description: *Ear-muff with adjustable harness.*

Norma/*Standard* EN352-1	Cod.*Cod.*			Cod. *Cod.*			
	9167	10	60	-	-	-	-
Peso/*Weight*	180 gr						
Nivel ruido/*Noise Level*	Medio-bajo•*Mid-low*						

Auriculares SNR: 25 dB — Mod. **12110**
EAR-MUFF SNR: 25 dB

Descripción: Idem al Modelo 12101 con arnés almohadillado, para mayor comodidad.
Description: *Idem model 12101 with padded harness for greater comfort.*

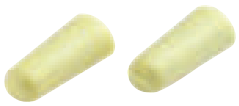
Norma/*Standard* EN352-1	Cod.*Cod.*			Cod. *Cod.*			
	9168	10	60	15995	1	6	60
Peso/*Weight*	177 gr						
Nivel ruido/*Noise Level*	Medio-bajo•*Mid-low*						

Auriculares plegables SNR: 30 dB — Mod. **12200**
FOLDING EAR-MUFF SNR: 30 dB

Descripción: Auricular plegable para mayor comodidad de transporte.
Description: *Foldable Ear-muff for greater comfort for transport.*

Norma/*Standard* EN352-1	Cod.*Cod.*			Cod. *Cod.*			
	9169	10	60	15996	1	6	60
Peso/*Weight*	238 gr						
Nivel ruido/*Noise Level*	Medio-alto•*Mid-high*						

TAPONES/ *EAR-PLUGS*



Tapón desechable SNR: 37 dB
DISPOSABLE EAR-PLUGS SNR: 37 dB

Mod. **12300**

Descripción: Tapón desechable amarillo, material suave de gran adaptabilidad al usuario, moldeable.
Description: *Disposable yellow ear-plugs, made from very soft material, easy to fit and adaptable for each user.*

Norma *Standard*	Nivel ruido *Noise Level*	Cod. *Cod.*		
EN352-2	Alto•*High*	9170	200	2000

Tapón desechable SNR: 37 dB
DISPOSABLE EAR-PLUGS SNR: 37 dB

Mod. **12301**

Descripción: Idem Mod. 12300 con cordón, para evitar que se caigan durante el trabajo.
Description: *Idem Type 12300 with cord, to avoid that they fall during work.*

Norma *Standard*	Nivel ruido *Noise Level*	Cod. *Cod.*		
EN352-2	Alto•*High*	9171	200	2000

Tapón reutilizable SNR: 25 dB
REUSABLE EAR-PLUGS SNR: 25 dB

Mod. **12310**

Descripción: Tapones de silicona naranja muy suave, reutilizables, lavables con agua y jabón.
Description: *Soft orange silicon ear-plugs, reusable and washable with soap and water.*

Norma *Standard*	Nivel ruido *Noise Level*	Cod. *Cod.*		
EN352-2	Medio-bajo•*Mid-low*	9172	100	1000

Tapón reutilizable SNR: 25 dB
REUSABLE EAR-PLUGS SNR: 25 dB

Mod. **12311**

Descripción: Idem Mod. 12310 con cordón, para evitar que caigan durante el trabajo.
Description: *Idem model 12310 with cord, to avoid that they fall during work.*

Norma *Standard*	Nivel ruido *Noise Level*	Cod. *Cod.*		
EN352-2	Medio-bajo•*Mid-low*	9173	100	1000

Tapones con banda SNR: 19 dB
EAR-PLUGS SNR: 19 dB

Mod. **12320**

Descripción: Tapones auditivos con arnés incorporado.
Description: *Reusable soft silicon ear plugs with band.*

Norma *Standard/Règle*	Nivel ruido *Noise Level/ Niveau de Bruit*	Cod. *Cod.*			
EN352-2	Bajo•*Low•Bas*	16015	1	20	240

GAFAS MONTURA UNIVERSAL
ALL-PURPOSE GOGGLES

Gafa panorámica
PANORAMIC SPECTACLE

Mod. **13100**

Descripción: Gafa de montura universal con ocular panorámico de policarbonato. Pueden ser llevadas sobre gafas graduadas normales. Tipo visita.
Description: *All-purpose goggles with panoramic lens made of polycarbonate. They may be worn on top of regular prescription glasses. Visit type.*

Norma *Standard*	Descripción *Description*	Ocular *Ocular*	Impacto *Impact*	Cod. *Cod.*			
EN166	Standard *Standard*	Incoloro *Colourless*	F	9142	-	12	300
EN166	Antirrayaduras *Scratchproof*	Incoloro *Colourless*	F	9143	-	12	300
EN166-EN170	Antirrayaduras *Scratchproof*	Amarillo *Yellow*	F	9144	-	12	300
EN166	Antivaho *Fog free*	Incoloro *Colourless*	F	11842	-	12	300

Gafas envolventes
SINGLE LENS SAFETY SPECTACLE

Mod. **13110**

Descripción: Gafa envolvente, lente y protector lateral de policarbonato de una sola pieza, encajado en un protector de cejas. Patillas ajustables.
Description: *Rap-around eyewear, lens and lateral protector made of polycarbonate in one piece, inserted into an eye brow protector. Adjustable temples.*

Norma *Standard*	Descripción *Description*	Ocular *Ocular*	Impacto *Impact*	Cod. *Cod.*			
EN166	Antirrayaduras *Scratchproof*	Incoloro *Colourless*	F	9145	-	12	300
EN166-EN172	Antirrayaduras *Scratchproof*	Gris *Grey*	F	9146	-	12	300
EN166-EN170	Antirrayaduras *Scratchproof*	Amarillo *Yellow*	F	9148	-	12	300
EN166	Antivaho *Fog free*	Incoloro *Colourless*	F	11843	-	12	300

Gafas envolventes
SINGLE LENS SAFETY SPECTACLE

Mod. **13111**

Descripción: Gafa envolvente, de una sola pieza en policarbonato, con protector lateral y de cejas. Patillas ajustables en poliamida.
Description: *Rap-around eyewear, made in one piece and of polycarbonate, with lateral and eye brow protector. Adjustable polyamide temples.*

Norma *Standard*	Descripción *Description*	Ocular *Ocular*	Impacto *Impact*	Cod. *Cod.*			
EN166-EN172	Antirrayaduras *Scratchproof*	Gris *Grey*	F	9150	-	12	300

Gafas envolventes diseño deportivo

Mod. **13112**

SINGLE LENS SAFETY SPECTACLE SPORTS STYLE

Descripción: Gafa envolvente, lentes en policarbonato. Estilo deportivo. Patillas ajustables en poliamida. Protector nasal acolchado.
Description: *Rap-around eyewear with polycarbonate lenses. Sports style. Adjustable polyamide temples. Padded nose guard.*

Norma *Standard*	Ocular *Ocular*	Impacto *Impact*	Cod. *Cod.*			
EN166	Incoloro *Colourless*	F	9151	-	12	300
EN166-EN170	Amarillo *Yellow*	F	9152	-	12	300
EN166-EN172	Gris *Grey*	F	9153	-	12	300

Gafas envolventes patilla regulable

Mod. **13113**

SINGLE LENS SAFETY SPECTACLE WITH ADJUSTABLE ARMS

Descripción: Gafa envolvente, lente y protector lateral de policarbonato de una sola pieza, encajado en un protector de cejas. Patillas ajustables y regulables.

Description: *Rap-around eyewear, lens and lateral protector made from one piece in polycarbonate, inserted into an eye brow protector. Regulable and adjustable temples.*

Norma *Standard*	Descripción *Description*	Ocular *Ocular*	Impacto *Impact*	Cod. *Cod.*		
EN166	Antirrayaduras *Scratchproof*	Incoloro *Colourless*	F	9147	12	300

Gafas clásicas

Mod. **13120**

DUAL LENS SAFETY SPECTACLE

Descripción: Gafas con dos lentes de estilo clásico. Lentes en policarbonato con protector lateral.
Description: *Spectacles with dual lens and classic style. Polycarbonate lenses with lateral protector.*

Norma *Standard*	Ocular *Ocular*	Impacto *Impact*	Cod. *Cod.*			
EN166	Incoloro *Colourless*	F	9154 16010	- 1	12 6	300 144
EN166	Antivaho *Fog free*	F	11844	-	12	300

GAFAS MONTURA INTEGRAL
FULL FRAME GOGGLES

VENTILACIÓN DIRECTA: Ventilación simple que maximiza el aireamiento y evita el vaho.
VENTILACIÓN INDIRECTA: Sistema que proporciona corriente de aire en una lente panorámica y evita la penetración de líquidos o partículas de polvo.
DIRECT VENT: *Simple vent system that maximises aeration and avoids fogging.*
INDIRECT VENT*: A system that produces air current in a panoramic lens and avoids the penetration of liquids or dust particles.*

Gafa integral
SINGLE FRAME GOGGLES

Mod. **13200**

Descripción: Gafas panorámicas con lentes de policarbonato resistentes a impactos, montura integral en PVC.
Description: *Panoramic spectacle with polycarbonate impact resistant lenses. PVC frame*

Norma *Standard*	Ventilación *Ventilation*	Ocular *Ocular*	Impacto *Impact*	Cod. *Cod.*		
EN166	Directa *Direct*	Incoloro *Colourless*	B	9155	20	200

Gafa integral
SINGLE FRAME GOGGLES

Mod. **13210**

Descripción: Gafas panorámicas con lentes de policarbonato resistentes a impactos, montura integral en PVC.
Uso: Resistente a impactos, salpicaduras en suspensión y polvo grueso.
Description: *Panoramic spectacle with polycarbonate impact resistant PVC frame.*
Use: *Resistant to impact, splashing materials and heavy dust.*

Norma *Standard*	Ventilación *Ventilation*	Descripción *Description*	Ocular *Ocular*	Impacto *Impact*	Cod. *Cod.*			
EN166	Indirecta *Indirect*	-	Incoloro *Colourless*	B	9157	-	12	120
EN166	Indirecta *Indirect*	Antivaho *Fog free*	Incoloro *Colourless*	B	9158	-	12	120

GAFAS PARA SOLDADURA
WELDING GOGGLES

Gafas de cazoleta soldadura
FLEXIBLE FRAME WELDING GOGGLE

Mod. **13310**

Descripción: Gafas de cazoleta con protección lateral, Ø 50 mm.
Uso: Indicadas para la protección contra las radiaciones emitidas durante los procesos de soldadura (con soplete)
Description: *Round Lens goggles with lateral protection, Ø 50 mm*
Use: *Recommended for protection against radiation that emanates during the welding process.*

Norma *Standard*	Filtro *Filter*	Ocular *Ocular*	Montura *Frame*	Cod. *Cod.*		
EN166- EN175	Tono 5 *Shade 5*	Oscuro *Dark*	Negra *Black*	9159	20	200

Soporte visor
BROWGUARD

Mod. **13400**

Descripción: Soporte pantalla con arnés de cabeza ajustable y visor de fácil colocación en la visera. Con cinta desudadora.

Description: *Shield with adjustable head harness and easily to mount visor. With sweatband.*

Norma *Standard*	Color *Colour*	Cod. *Cod.*		
EN166- EN175	Amarillo/*Yellow*	9161	1	10

Visor policarbonato
POLYCARBONATE VISOR

Mod. **13410**

Descripción: Protege frente a impacto de partículas a gran velocidad, media y baja energía y salpicaduras de líquidos

Description: *Resistant to impacts and splashes from liquids.*

Norma *Standard*	Dimensiones *Sizes*	Ocular *Ocular*	Impacto *Impact*	Cod. *Cod.*		
EN166	20,5 x 40	Incoloro *Colourless*	*B*	11828	1	200

Visor policarbonato con ribete de aluminio
POLYCARBONATE VISOR WITH ALUMINIUM FRAME

Mod. **13412**

Descripción: Protege frente a impacto de partículas a gran velocidad, media y baja energía y salpicaduras de líquidos.

Description: *Resistant to impacts and splashes from liquids.*

Norma *Standard*	Dimensiones *Sizes*	Ocular *Ocular*	Impacto *Impact*	Cod. *Cod.*		
EN166	20,5 x 40	Incoloro *Colourless*	*B*	11829	1	140

Visor policarbonato con soporte
POLYCARBONATE FACESHIELD WITH HOLDER

Mod. **13420**

Descripción: Protege frente a impacto de partículas a gran velocidad, media y baja energía y salpicaduras de líquidos. Soporte incluido. Atalaje con regulación variable .

Description: *Protects against high and medium speed low energy particle impacts and liquid splashes. Holder included, with adjustable harness.*

Norma *Standard*	Dimensiones *Sizes*	Cod *Cod.*		
EN166	20 x 35	16018	1	40

Soporte portavisores
FACESHIELD HOLDERS

Mod. **13431**

Descripción: Soporte portavisores para adaptar a cualquier casco.

Description: *Faceshield holders for any helmet*

Cod *Cod.*		
16017	1	10

PANTALLAS PARA SOLDADURA
WELDING SHIELDS

Pantalla soldadura de mano
Mod. **13500**

HAND HELD WELDING SHIELD

Descripción: Pantalla con asa de sujeción interior, para agarrar con la mano.
Uso: Trabajos con soldadura.
Description: *Shield with inner handle.*
Use: *Welding work.*

Norma *Standard*	Filtro *Filter*	Ocular *Ocular*	Tamaño *Size*	Cod *Cod.*		
EN166-EN175	Tono 11 *Shade 11*	Oscuro *Dark*	108 x 51	9163	1	60

Pantalla soldadura de cabeza
Mod. **13520**

FULL CURVED WELDING SHIELD

Descripción: Pantalla abatible para la cabeza. Con visor para filtro elevable.
Uso: Trabajos con soldadura
Description: *Lift front head protection shield. Lift front lense.*
Use: *Welding work.*

Norma *Standard*	Filtro *Filter*	Ocular *Ocular*	Tamaño *Size*	Cod *Cod.*		
EN166-EN175	Tono 11 *Shade 11*	Oscuro *Dark*	108 x 51	9164	1	24

Pantalla de soldadura para casco
Mod. **13530**

WELDING FACESHIELD FOR HELMET

Descripción: Pantalla abatible y para adaptar a casco de obra. Con visor para filtro elevable.
Uso: Trabajos con soldadura
Description: *Tip up faceshield with helmet holder. Tip up front lense.*
Use: *Welding work.*

Norma *Standard*	Filtro *Filter*	Tamaño *Size*	Cod *Cod.*		
EN166-EN175	Tono 11 *Shade 11*	108 x 51	16019	1	45

Repuesto filtro cristal verde
Mod. **13550**

GREEN GLASS FILTER REPLACEMENT

Descripción: Repuestos para pantallas de soldadura de mano y de cabeza.
Description: *Replacement part for welding shields.*

Norma *Standard*	Filtro *Filter*	Ocular *Ocular*	Tamaño *Size*	Cod *Cod.*		
EN166-EN175	Tono 11 *Shade 11*	Verde *Green*	108 x 51	9165	10	100

Repuesto cristal policarbonato
Mod. **13551**

POLYCARBONATE GLASS REPLACEMENT

Descripción: Repuestos para pantalla de soldadura de mano y de cabeza.
Description: *Replacement part for welding shields. Polycarbonate.*

Norma *Standard*	Ocular *Ocular*	Tamaño *Size*	Cod *Cod.*		
EN166	Incoloro *Colourless*	108 x 51	9181	10	100

MASCARILLAS AUTOFILTRANTES FFP1
FFP1 AUTO-FILTERING MASKS

Mascarilla autofiltrante FFP1
Mod. **14100**

AUTO-FILTERING MASK FFP1

Mascarilla desechable de un solo uso contra partículas sólidas no tóxicas y aerosoles líquidos nocivos en concentraciones de hasta 4.5 TLV.

Disposable mask for one-time use against solid, non-toxic particles and noxious liquid aerosols in concentrations of up to 4.5 TLV.

Norma *Standard*	Rendimiento *Feature*	Descripción *Description*	Factor Protección *Protection Factor*	Cod *Cod.*		
EN149	FFP1	-	4,5 x TLV	9129	20	240

Mascarilla autofiltrante con válvula FFP1
Mod. **14105**

AUTO-FILTERING FFP1 MASK WITH VALVE

Mascarilla desechable de un solo uso contra partículas sólidas no tóxicas y aerosoles líquidos nocivos en concentraciones de hasta 4.5 TLV. Con válvula de exhalación.
Disposable mask for one-time use against solid, non-toxic particles and noxious liquid aerosols in concentrations of up to 4.5 TLV.Valved.

Norma *Standard*	Rendimiento *Feature*	Descripción *Description*	Factor Protección *Protection Factor*	Cod *Cod.*		
EN149	FFP1	Válvula *Valve*	4,5 x TLV	9130	10	120

MASCARILLAS AUTOFILTRANTES FFP2
AUTO-FILTERING FFP2 MASKS

Mascarilla autofiltrante FFP2
Mod. **14200**

AUTO-FILTERING FFP2 MASK

Mascarilla desechable de un solo uso contra partículas no tóxicas y con toxicidad media-baja y contra aerosoles líquidos en concentraciones de hasta 12 TLV.
Disposable mask for one-time use against solid, non-toxic particles and those of medium-low toxicity and against liquid aerosols in concentrations of up to 12 TLV.

Norma *Standard*	Rendimiento *Feature*	Descripción *Description*	Factor Protección *Protection Factor*	Cod *Cod.*		
EN149	FFP2	-	12 x TLV	9133	20	240

Mascarilla autofiltrante con válvula FFP2
Mod. **14205**

AUTO-FILTERING FFP2 MASK WITH VALVE

Mascarilla desechable de un solo uso contra partículas no tóxicas y con toxicidad media-baja y contra aerosoles líquidos en concentraciones de hasta 12 TLV.
Con válvula para minimizar la humedad.
Disposable mask for one-time use against solid, non-toxic particles and those of medium-low toxicity and against liquid aerosols in concentrations of up to 12 TLV.

Norma *Standard*	Rendimiento *Feature*	Descripción *Description*	Factor Protección *Protection Factor*	Cod *Cod.*		
EN149	FFP2	Válvula *Valve*	12 x TLV	9134	10	120

Mod. **14245**

Mascarilla autofiltrante antiolores con válvula FFP2

ANTI ODOUR AUTO-FILTERING FFP2 MASK WITH VALVE

Mascarilla desechable de un solo uso, con carbono activo, contra partículas no tóxicas y aerosoles líquidos nocivos en concentraciones de hasta 12 TLV.
Con válvula de exhalación. Protección frente a olores.
Disposable mask for one-time use, with active carbon filter, against solid, non-toxic particles and against nonxious liquid aerosols in concentrations of up to 12 TLV. Valved. Anti odour protection.

Norma *Standard*	Rendimiento *Feature*	Descripción *Description*	Factor Protección *Protection Factor*	Cod *Cod.*		
EN149	FFP2	Válvula/*Valve/Avec* Carbono activo *Active carbon*	12 x TLV	11834	10	120

MASCARILLAS AUTOFILTRANTES FFP3

AUTO-FILTERING FFP3 MASKS

Mod. **14305**

Mascarilla autofiltrante con válvula FFP3

AUTO-FILTERING FFP3 MASK WITH VALVE

Mascarilla desechable de un solo uso contra partículas sólidas no tóxicas, con toxicidad media-baja y alta toxicidad y contra aerosoles líquidos en concentraciones de hasta 50 TLV.
Disposable mask for one-time use against non-toxic, medium-low toxicity and high toxicity solid particles and against liquid aerosols in concentrations of up to 50 TLV.

Norma *Standard*	Rendimiento *Feature*	Descripción *Description*	Factor Protección *Protection Factor*	Cod *Cod.*		
EN149	FFP3	Válvula *Valve*	50 x TLV	9138	5	60

Mod. **14315**

Mascarilla autofiltrante FFP3D

AUTO-FILTERING FFP3D MASK

Mascarilla desechable de un solo uso contra partículas sólidas no tóxicas, con toxicidad media-baja y alta toxicidad y contra aerosoles líquidos en concentraciones de hasta 50 TLV.
Test de Dolomitas. Con válvula de exhalación.
Disposable mask for one-time use against non-toxic, medium-low toxicity and high toxicity solid particles and against liquid aerosols in concentrations of up to 50 TLV. Test de Dolomitas.

Norma *Standard*	Rendimiento *Feature*	Descripción *Description*	Factor Protección *Protection Factor*	Cod *Cod.*		
EN149	FFP3D	Válvula / *Valve* Test dolomitas *Dolomite test*	50 x TLV	9139	10	120

Protección Manos
HAND PROTECTION

GUANTES DE SERRAJE SPLIT LEATHER GLOVES

Guante serraje americano Mod. **15107**
AMERICAN SPLIT LEATHER GLOVES

Protección: Riesgos Mecánicos
Uso: Carga y descarga de mercancía, construcción y madereros...
Protection: *Machinery use risks*
Use: *Loading and unloading of merchandise, construction and lumber...*

Norma *Standard*	Grosor *Thickness*	Talla *Size*	Cod. *Cod.*			Cod. *Cod.*			
EN420-EN388	1,1 mm.	10	9062	12	120	-	-	-	-
Descripción *Description*	Crupón Vacuno. Dorso algodón. Forrado. *Double butt cowsplit. Cotton back. Lined.*								

Guante serraje americano Mod. **15108**
AMERICAN SPLIT LEATHER GLOVES

Protección: Riesgos Mecánicos
Uso: Carga y descarga de mercancía, construcción y madereros...
Protection: *Machinery use risks*
Use: *Loading and unloading of merchandise, construction and lumber...*

Norma *Standard*	Grosor *Thickness*	Talla *Size*	Cod. *Cod.*			Cod. *Cod.*			
EN420-EN388	1,1mm.	9	12254	12	120	15820	1	12	120
Descripción *Description*	Crupón vacuno. Dorso algodón. Forrado. *Double butt cowsplit. Cotton back. Lined.*								

Guante para soldador Mod. **15112**
WELDING GLOVES

Protección: Riesgos Mecánicos, Riesgos Térmicos
Uso: Trabajos de soldadura.
Protection: *Machinery Risks, Thermal Risks*
Use: *welding work*

Norma *Standard*	Grosor *Thickness*	Largo *Lenght*	Talla *Size*	Cod. *Cod.*		
EN420-EN388-EN407	1,1 mm.	34	10	15870	6	60
Descripción *Description*	Guante para soldadura con hilo kevlar *With "kevlar" thread*					

GUANTES FLOR PIEL *GRAIN LEATHER GLOVES*

Guante conductor flor piel
GRAIN LEATHER ENGINEER GLOVES

Mod. **15200**

Protección: Riesgos Mecánicos
Uso: Conducción, montajes, agricultura, carga y descarga, trabajos en general
Protection: *Machinery risks*
Use: *Driving, assemblies, farming, loading and unloading, general works.*

Norma *Standard*	Grosor *Thickness*	Talla *Size*	Cod. *Cod.*			Cod. *Cod.*			
EN420-EN388	0,9-1 mm.	7	9066	10	120	-	-	-	-
		8	9067	10	120	15289	1	10	120
		9	-	-	-	-	-	-	-
		11	9070	10	120	15292	1	10	120
Descripción *Description*		Flor piel Vacuno *Grain leather*							

Guante conductor flor piel
GRAIN LEATHER ENGINEER GLOVES

Mod. **15203**

Protección: Riesgos Mecánicos
Uso: Conducción, montajes, agricultura, carga y descarga, trabajos en general
Protection: *Machinery risks*
Use: *Driving, assemblies, farming, loading and unloading, general works.*

Norma *Standard*	Grosor *Thickness*	Talla *Size*	Cod. *Cod.*			Cod. *Cod.*			
EN420-EN388	0,9-1 mm.	7	9073	10	120	-	-	-	-
		8	9074	10	120	15295	1	10	120
		9	9075	10	120	-	-	-	-
		10	9076	10	120	-	-	-	-
Descripción *Description*		Flor piel Vacuno blanco *Plein fleur de bovin blanc*							

Guante americano flor piel
AMERICAN GRAIN LEATHER GLOVES

Mod. **15206**

Protección: Riesgos Mecánicos
Uso: Conducción, montajes, agricultura, carga y descarga, trabajos en general
Protection: *Machinery risks*
Use: *Driving, assemblies, farming, loading and unloading, general works.*

Norma *Standard*	Grosor *Thickness*	Talla *Size*	Cod. *Cod.*			Cod. *Cod.*			
EN420-EN388	1-1,1 mm.	9	12257	10	120	-	-	-	-
		10	9080	10	120	15300	1	10	120
Descripción *Description*		Flor piel Vacuno Puño lona *Grain leather. Canvas grip*							

Guante mixto flor piel y algodón

MIXED GRAIN LEATHER AND COTTON GLOVES

Mod. **15207**

Protección: Riesgos Mecánicos
Uso: Conducción, montajes, agricultura, carga y descarga, trabajos en general
Protection: *Machinery risks*
Use: *Driving, assemblies, farming, loading and unloading, general works.*

Norma *Standard*	Grosor *Thickness*	Talla *Size*	Cod. *Cod.*			Cod. *Cod.*			
EN420-EN388	0,8-0,9 mm.	7	9082	10	120	15302	1	10	120
		8	9083	10	120	15303	1	10	120
		9	9084	10	120	-	-	-	-
		10	-	-	-	15305	1	10	120

Descripción *Description*	Flor piel Vacuno palma *Grain leather palm*

Guante mixto flor piel y algodón

MIXED GRAIN LEATHER AND COTTON GLOVES

Mod. **15208**

Protección: Riesgos Mecánicos
Uso: Conducción, montajes, agricultura, carga y descarga, trabajos en general
Protection: *Machinery risks*
Use: *Driving, assemblies, farming, loading and unloading, general works.*

Norma *Standard*	Grosor *Thickness*	Talla *Size*	Cod. *Cod.*		
EN420-EN388	0,8-0,9 mm.	8	9086	10	120
		9	9087	10	120
		10	9088	10	120

Descripción *Description*	Flor piel Vacuno palma puño elástico. *Grain leather palm. Elastic grip.*

GUANTES DE NITRILO *NITRYL GLOVES*

Guante nitrilo

NITRYL GLOVES

Mod. **15300**

Protección: Riesgos Mecánicos
Uso: Sector industrial, manipulación de piezas aceitadas, materiales de construcción, industria de madera...
Protection: *Machinery risks*
Use: *Industrial sector, manipulation of oil components, construction materials, lumber industry.*

Norma *Standard*	Talla *Size*	Cod. *Cod.*			Cod. *Cod.*			
EN420-EN388	8	9089	12	120	15823	1	12	120
	9	9090	12	120	15824	1	12	120
	10	-	-	-	15825	1	12	120

Descripción *Description*	Nitrilo Amarillo sobre algodón .Fresco. Puño elástico *Yellow nitryl. Open back. Elastic grip*

Guante nitrilo
NITRYL GLOVES

Mod. **15301**

Protección: Riesgos Mecánicos
Uso: Sector industrial, manipulación de piezas aceitadas, construcción, industria madera...
Protection: *Machinery risks*
Use: *Indu al sector, manipulation of oil components, construction materials, lumber industry.*

Norma *Standard*	Talla *Size*	Cod. *Cod.*			Cod. *Cod.*			
EN420-EN388	8	9092	12	120	-	-	-	-
	9	9093	12	120	15827	1	12	120
	10	9094	12	120	15828	1	12	120
Descripción *Description*	Nitrilo azul sobre algodón. Fresco. Puño elástico *Blue nitryl. Open back. Elastic grip*							

Guante nitrilo
NITRYL GLOVES

Mod. **15302**

Protección: Riesgos Mecánicos
Uso: Sector industrial, manipulación de piezas aceitadas, construcción, industria madera...
Protection: *Machinery risks*
Use: *Industrial sector, manipulation of oil components, construction materials, lumber industry.*

Norma *Standard*	Talla *Size*	Cod. *Cod.*			Cod. *Cod.*			
EN420-EN388	8	9095	12	120	15829	1	12	120
	9	9096	12	120	15830	1	12	120
Descripción *Description*	Nitrilo azul sobre algodón. Completo. Puño elástico *Blue nitryl. Fully dipped. Elastic grip*							

Guante nitrilo
NITRYL GLOVES

Mod. **15303**

Protección: Riesgos Mecánicos
Uso: Sector industrial, manipulación de piezas aceitadas, construcción, industria madera...
Protection: *Machinery risks*
Use: *Industrial sector, manipulation of oil components, construction materials, lumber industry.*

Norma *Standard*	Talla *Size*	Cod. *Cod.*			Cod. *Cod.*			
EN420-EN388	8	9098	12	120	15832	1	12	120
	9	9099	12	120	15833	1	12	120
	10	9100	12	120	15834	1	12	120
Descripción *Description*	Nitrilo azul sobre algodón. Completo. Puño elástico *Blue nitryl. Fully dipped. Elastic grip*							

Guante nitrilo
NITRYL GLOVES

Mod. **15304**

Protección: Riesgos Mecánicos
Uso: Manipulación de precisión, piezas pequeñas, montajes...
Protection: *Machinery risks*
Use: *Precision manipulation of materials, small components, assemblies.*

Norma *Standard*	Talla *Size*	Cod. *Cod.*			Cod. *Cod.*			
EN420-EN388	7	15867	12	120	-	-	-	-
	8	9101	12	120	-	-	-	-
	9	9102	12	120	-	-	-	-
	10	12258	12	120	-	-	-	-
Descripción *Description*	Nitrilo gris en palma sobre nylon. Fesco. Puño elástico *Grey nitryl on palm, nylon. Open back. Elastic grip*							

Guante nitrilo gris
NITRYL GLOVES

Mod. **15305**

Protección: Riesgos Mecánicos
Uso: Manipulación de precisión, piezas pequeñas, montajes... Mayor protección en medios aceitados o húmedos.
Protection: *Machinery risks*
Use: *Precision manipulation of materials, small components, assemblies. Better protection in humid or oily enviroments.*

Norma *Standard*	Talla *Size*	Cod. *Cod.*			Cod. *Cod.*			
EN420-EN388	7	15859	12	120	15863	1	12	120
	8	15860	12	120	15864	1	12	120
	9	-	-	-	15865	1	12	120
Descripción *Description*	Nitrilo gris sobre nylon gris. Recubrimiento en la palma y medio dorso *Grey nitryl on grey nylon. Palm covered*							

GUANTES DE LÁTEX LATEX GLOVES

Guante de látex
LATEX GLOVES

Mod. **15501**

Protección: Riesgos Mecánicos
Uso: Guante anticorte, construcción, ferralla.
Protection: Machinery risks
Use: Anti-cut, for construction, manufacturing.

Norma *Standard*	Descripción *Description*	Cod *Cod.*	Cod *Cod.*		
EN420-EN388	Latex sobre algodón. Completo.Puño elástico *Latex on cotton. Fully dipped Elastic grip*	10	9109	12	120

Guante de caucho
RUBBER GLOVES

Mod. **15502**

Protección: Riesgos Mecánicos
Uso: Manejo de materiales con bordes cortantes: cristales, construcción...
Protection: *Machinery risk*
Use: *Movement of materials with sharp edges: glass, construction...*

Norma *Standard*	Talla *Size*	Cod *Cod.*			Cod *Cod.*			
EN420-EN388	7	9110	12	120	-	-	-	-
	8	9111	12	120	15839	1	12	120
	9	-	-	-	-	-	-	-
	10	9113	12	120	-	-	-	-
Descripción *Description*	Caucho sobre algodón Fresco. Puño elástico *Rubber on cotton. Open back. Elastic grip*							

Guante de caucho verde
GREEN RUBBER GLOVES

Mod. **15503**

Protección: Riesgos Mecánicos
Uso: Manejo de materiales con bordes cortantes: cristales, construcción...
Protection: *Machinery risk*
Use: *Movement of materials with sharp edges: glass, construction...*

Norma *Standard*	Descripción *Description*	Talla *Size Taille*	Cod *Cod.*		
EN420-EN388	Caucho verde sobre algodón. Puño elástico *Green rubber on cotton. Elastic cuff*	7	15871	12	120
		8	-	-	-
		9	-	-	-

GUANTES DE ALGODÓN Y NYLON
COTTON AND NYLON GLOVES

Guante pescador
FISHING GLOVES

Mod. **15601**

Protección: Riesgos Mínimos
Uso: Manipulación, complemento otros guantes...
Protection: *Minimal risk*
Use: *Moving, to complement other gloves...*

Descripción *Description*	Talla *Size* *Taille*	Cod. *Cod.*		
Guante algodón/poliester rojo *Red cotton/polyester gloves*	10	9115	12	300

Guante motas PVC
PVC DOTTED GLOVES

Mod. **15602**

Protección: Riesgos Mínimos
Uso: Agricultura, automoción, mantenimiento...
Protection: *Minimal risk*
Use: *Farming, automotive work, maintenance...*

Descripción *Description*	Talla *Size*	Cod. *Cod.*			Cod. *Cod.*			
Guante nylon, motas PVC *Nylon gloves, PVC dots*	8	9117	12	300	15843	1	12	300

Guante motas PVC
PVC DOTTED GLOVES

Mod. **15603**

Protección: Riesgos Mínimos
Uso: Agricultura, usos generales...
Protection: *Minimal risk*
Use: *Farming, general use...*

Descripción *Description*	Talla *Size*	Cod. *Cod.*			Cod. *Cod.*			
Guante algodón, motas PVC, puño elástico *Cotton gloves, PVC dots, elastic grip*	9	9121	12	300	15845	1	12	300
	10	9120	12	300	15846	1	12	300

Guante poliuretano
POLYURETHANE GLOVES

Mod. **15604**

Protección: Riesgos Mínimos
Uso: Montaje de piezas pequeñas, alta tecnología...
Protection: *Minimal risk*
Use: *Small component assembly, high technology...*

Descripción *Description*	Talla *Size*	Cod. *Cod.*			Cod. *Cod.*			
Guante poliuretano, sobre nylon, puño elástico *Polyurethane on nylon, elastic grip*	S(7)	-	-	-	-	-	-	-
	M(8)	-	-	-	-	-	-	-
	L(9)	9123	12	300	-	-	-	-
	XL(10)	-	-	-	-	-	-	-

Guante poliuretano
POLYURETHANE GLOVES

Mod. **15606**

Protección: Riesgos Mínimos
Uso: Montaje de piezas pequeñas, alta tecnología...
Protection: Minimal risk
***Use:** Small component assembly, high technology...*

Descripción *Description*	Talla *Size*	Cod. *Cod.*			Cod. *Cod.*			
Guante poliuretano gris, sobre poliamida, puño elástico. *Grey polyurethane on polyamide, elastic cuff*	M(8)	15853	12	120	15856	1	12	120
	L(9)	15854	12	120	15857	1	12	120
	XL(10)	-	-	-	-	-	-	-

GUANTE KEVLAR *KEVLAR GLOVES*

Guante Kevlar
KEVLAR GLOVES

Mod. **15700**

Protección: Riesgos mecánicos
Uso: Manipulación objetos abrasivos o afilados, peligro de corte en general...
***Protection:** Machinery risks*
***Use:** Manipulation of abrasive or sharp objects, general danger of cuts...*

Norma *Standard*	Descripción *Description*	Talla *Size*	Cod *Cod.*		
EN420-EN388	Guante kevlar anticorte *Anti-cut kevlar gloves*	8	9126	12	120
		9	9116	12	120
		10	9119	12	120

OTROS MODELOS *OTHER MODELS*

Guante de Vinilo
VINYL GLOVES

Mod. **15002**

Protección: Riesgos Mínimos
Uso: Jardinería...
***Protection:** Minimal risk*
***Use:** Gardening...*

Descripción *Description*		Cod *Cod.*		
Guante vinilo verde, sobre algodón rayado *Green vinyl on striped cotton*	10	9128	12	240

GUANTES DESECHABLES *DISPOSABLE GLOVES*

Guante de látex empolvado
POWDERED LATEX GLOVES

Mod. **15800**

Protección: Riesgos mínimos
Uso: Laboratorios, inspección, uso en farmacias...
Unidades: 100 guantes por dispensador • 10 dispensadores por embalaje
***Protection:** Minimal risks*
***Use:** Laboratories, inspection, chemist's...*
***Items:** 100 gloves per dispenser • 10 dispensers per carton.*

Norma *Standard*	Descripción *Description*	Color *Colour*	Talla *Size*	Cod *Cod.*		
EN388	Guante desechable *Disposable gloves*	Blanco *White*	S	11881	1	10
			M	11882	1	10
			L	11883	1	10
			XL	11884	1	10

Guante de látex sin empolvar

Mod. **15801**

NON POWDERED LATEX GLOVES

Protección: Riesgos mínimos
Uso: Laboratorios, inspección, uso en farmacias...
Unidades: 100 guantes por dispensador • 10 dispensadores por embalaje
Protection: *Minimal risks*
Use: *Laboratories, inspection, chemist's...*
Items: *100 gloves per dispenser • 10 dispensers per carton.*

Norma *Standard*	Descripción *Description*	Color *Colour*	Talla *Size*	Cod *Cod.*		
EN388	Guante desechable *Disposable gloves*	Blanco *White*	S	11885	1	10
			M	11886	1	10
			L	11887	1	10
			XL	11888	1	10

Guante de vinilo empolvado

Mod. **15802**

POWDERED VINYL GLOVES

Protección: Riesgos mínimos
Uso: Inspección y examen
Unidades: 100 guantes por dispensador • 10 dispensadores por embalaje
Protection: *Minimal risks*
Use: *Inspection and examination*
Items: *100 gloves per dispenser • 10 dispensers per carton*

Norma *Standard*	Descripción *Description*	Color *Colour*	Talla *Size*	Cod *Cod.*		
EN388	Guante desechable *Disposable gloves*	Azul *Blue*	S	11889	1	10
			M	11890	1	10
			L	11891	1	10
			XL	11892	1	10

Guante de vinilo sin empolvar

Mod. **15803**

NON POWDERED VINYL GLOVES

Protección: Riesgos mínimos
Uso: Inspección y examen.
Unidades: 100 guantes por dispensador • 10 dispensadores por embalaje
Protection: *Minimal risks*
Use: *Inspection and examination*
Items: *100 gloves per dispenser • 10 dispensers per carton*

Norma *Standard*	Descripción *Description*	Color *Colour*	Talla *Size*	Cod *Cod.*		
EN388	Guante desechable *Disposable gloves*	Azul *Blue*	S	11893	1	10
			M	11894	1	10
			L	-	-	-

Guante de nitrilo empolvado

Mod. **15804**

POWDERED NITRILE GLOVES

Protección: Riesgos mínimos
Uso: Inspección y examen
Unidades: 100 guantes por dispensador • 10 dispensadores por embalaje
Protection: *Minimal risks*
Use: *Inspection and examination*
Items: *100 gloves per dispenser •10 dispensers per carton*

Norma *Standard*	Descripción *Description*	Color *Colour*	Talla *Size*	Cod *Cod.*		
EN388	Guante desechable *Disposable gloves*	Azul *Blue*	S	11897	1	10
			M	11898	1	10
			L	11899	1	10
			XL	11900	1	10

Guante de nitrilo sin empolvar

NON POWDERED NITRILE GLOVES

Mod. **15805**

Protección: Riesgos mínimos
Uso: Inspección y examen
Unidades: 100 guantes por dispensador
10 dispensadores por embalaje
Protection: *Minimal risks*
Use: *Inspection and examination*
Items: *100 gloves per dispenser*
10 dispensers per carton

Norma *Standard*	Descripción *Description*	Color *Colour*	Talla *Size*	Cod *Cod.*		
EN388	Guante desechable *Disposable gloves*	Azul *Blue*	S	11901	1	10
			M	11902	1	10
			L	11903	1	10
			XL	11904	1	10

Guante de polietileno

PE GLOVES

Mod. **15806**

Protección: Riesgos mínimos
Uso: Estación de servicio, manipulación de alimentos...
Unidades: 200 guantes por dispensador • 25 dispensadores por embalaje
Protection: *Minimal risks*
Use: *Gas stations, food handling*
Items: *200 gloves per dispenser • 25 dispensers per carton.*

Norma *Standard*	Descripción *Description*	Color *Colour*	Talla *Size*	Cod *Cod.*		
EN388	Guante desechable *Disposable gloves*	Transparente *Transparent*	Única *One size*	11905	1	10

Guante de látex flocado

FLOCKED LATEX GLOVES

Mod. **15807**

Protección: Riesgos Mínimos
Uso: Procesos químicos. Industria en general...
Protection: *Minimal risk*
Use: *Chemical processes*

Norma *Standard*	Talla *Size*	Largo *Lenght*	Grosor/ *Thickness/*	Cod *Cod.*		
EN388	M (8)	38 cm.	0,38 mm.	15879	12	120
	L (9)	38 cm.	0,38 mm.	15877	12	120

CALZADO PARA AGUA FOOTWEAR FOR WATER

Bota PVC para agua
PVC BOOT FOR WATER

Mod. **16400**

Norma/*Standard*				EN347			
Cod *Cod.*		9342	9343	9344	9345	9346	9347
Talla *Size*		36	37	38	39	40	41
Cod *Cod.*	9348	9349	9350	9351	9352		
Talla *Size*	42	43	44	45	46		
Color/*Colour*		Verde/*Green*					
Descripción *Description*		Media caña *Half-length*					

1 10

Caña Leg: PVC
Forro Lining: Nylon
Suela Sole: PVC

Bota PVC para agua
PVC BOOT FOR WATER

Mod. **16401**

Norma/*Standard*				EN347			
Cod *Cod.*		9356	9357	9358	9359	9360	9361
Talla *Size*		36	37	38	39	40	41
Cod *Cod.*	9362	9363	-	-	9366	9367	9368
Talla *Size*	42	43	44	45	46	47	48
Color/*Colour*		Verde/*Green*					
Descripción *Description*		Caña Alta *High boot*					

1 10

Bota PVC para agua
PVC BOOT FOR WATER

Mod. **16402**

Norma/*Standard*				EN347			
Cod *Cod.*		9370	9371	9372	9373	9374	9375
Talla *Size*		36	37	38	39	40	41
Cod *Cod.*	9376	9377	9378	9379	9380	9381	9382
Talla *Size*	42	43	44	45	46	47	48
Color/*Colour*		Negro/*Black*					
Descripción *Description*		Media caña *Half-length*					

1 10

Bota PVC para agua
PVC BOOT FOR WATER

Mod. **16403**

Norma/*Standard*				EN347			
Cod *Cod.*		9384	9385	9386	9387	9388	9389
Talla *Size*		36	37	38	39	40	41
Cod *Cod.*	9390	9391	9392	9393	9394	9395	
Talla *Size*	42	43	44	45	46	47	
Color/*Colour*		Negro/*Black*					
Descripción *Description*		Caña Alta *High boot*					

1 10

TERMOPROTECCIÓN *THERMOPROTECTION*

Rodillera
KNEE SUPPORTS

Mod. **18100**

Termosellado sin costuras.
Seamless heat sealing.

Indicaciones:
· Dolores agudos y crónicos de la rodilla y su entorno.
· Artrosis, artritis, bursitis, condromalacia.
· Inflamación del tendón y de la inserción muscular.
· Rehabilitación post-quirúrgica o post-traumática.

Indications:
- Intense and chronic knee pain and its surrounding area.
- Arthrosis, arthritis, bursitis, chonramalacia.
- Inflammation of the tendon and the muscular insertion.
- Post-operation or post-injury rehabilitation.

Cod *Cod.*	14502	14503	14504	14505
Talla/*Size*	1	2	3	4

1 · 84

Codera
ELBOW SUPPORTS

Mod. **18200**

Termosellado sin costuras.
Seamless heat sealing

Indicaciones:
· Dolores en el codo, reumáticos y de la articulación.
· Bursitis, epicondilitis, tendinitis.
· Inflamación del tendón.
· Rehabilitaciones.

Indications:
- Rheumatic and joint elbow pain
- Bursitis, Tennis Elbow, Tendonitis
- Inflammation of the tendon
- Rehabilitation

Cod *Cod.*	14506	14507	14508	14509
Talla/*Size*	1	2	3	4

1 · 84

Tobilleras
ANKLE SUPPORTS

Mod. **18300**

Termosellado sin costuras.
Seamless heat sealing

Indicaciones:
· Dolores agudos y crónicos del tobillo.
· Rehabilitación de esguinces y lesiones.
· Dolores reumáticos.

Indications:
- Intense and chronic ankle pain
- Rehabilitation of sprains and injuries
- Rheumatic pain

Cod *Cod.*	14510	14511	14512	14513
Talla/*Size*	1	2	3	4

1 · 84

Muñequera de pulgar
ANKLE SUPPORTS

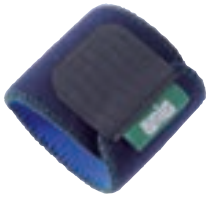
Mod. **18400**

Indicaciones:
· Traumatismos de la muñeca y de la mano.
· Tendinitis.
· Dolores reumáticos y de la articulación.
· Dolores agudos y crónicos de la muñeca y de la mano.

Indications:
- Wrist and hand injuries
- Tendonitis
- Rheumatic and joint pain
- Intense and chronic wrist and hand pain

Cod *Cod.*	14514	14515
Talla/*Size/Taille*	1	2

1 · 216



Muñequera sin tensor
ANKLE SUPPORTS WITHOUT TENSOR

Mod. **18410**

Cod *Cod.*	14516
Talla *Size*	Única *One size*

1 · 360

Muñequera con tensor
ANKLE SUPPORTS WITH TENSOR

Mod. **18420**

Cod *Cod.*	14517
Talla *Size*	Única *One size*

1 · 360

FAJAS *BACK SUPPORTS*

Indicaciones:
-Dolores agudos y crónicos en zona lumbar.
-Lesiones en los músculos de los riñones, espalda y abdomen.
-Dolores reumáticos y de las articulaciones.
-Idónea para la prevención, calmante y rehabilitación de las lesiones lumbares.

Indications:
- Intense and chronic pain in the lumbar region
- Muscular injuries in the lower back, back and abdomen
- Rheumatic and joint pain
- Ideal for the prevention, relief and rehabilitation of lumbar injuries

Faja con Velcro y tres Varillas
BACK SUPPORT WITH VELCRO AND THREE BACK RODS

Mod. **18500**

Ajuste con cierre de velcro vulcanizado con tres varillas dorsales.
Adjustable with vulcanized Velcro fastening with three back rods.

Cod *Cod.*	14518	14519	14520	14521
Talla/*Size*	2	3	4	5

1 · 24

Faja standard
STANDARD BACK SUPPORT

Mod. **18501**

Ajuste con cierre de velcro vulcanizado con una varilla dorsal y con tirantes.
Adjustable with vulcanized Velcro fastening with one back rod and suspenders.

Cod *Cod.*	15027	15028
Talla/*Size*	3	4

1 24

Mod. **18510**

Ajuste con cierre de velcro vulcanizado con tres varillas dorsales y bandas de tensión. ANTIVIBRATORIA.
Adjustable with vulcanized Velcro fastening with three back rods and tension bands. ANTIVIBRATING

Cod *Cod.*	14522	14523	14524	14525
Talla/*Size*	2	3	4	5

1 24

Faja fresh con velcro y bandas de tensión
FRESH BACK SUPPORT WITH VELCRO AND TENSION BANDS

Mod. **18520**

Ajuste con cierre de velcro vulcanizado con tres varillas dorsales y bandas de tensión.
Elástico monofilamento de alta calidad. Transpirable. Ideal para verano o espacios con altas tempraturas. ANTIVIBRATORIA.
High quality monofilament elastic. Transpirable. Ideal for summer or areas with high temperatures. Adjustable with vulcanized Velcro fastening with lateral tension bands. ANTIVIBRATING.

Cod *Cod.*	14526	14527
Talla/*Size*	3	4

1 24

Faja fresh con velcro y tirantes
FRESH BACK SUPPORT WITH VELCRO AND STRAPS

Mod. **18530**

Elástico monofilamento de alta calidad.
Transpirable. Ideal para verano o espacios con altas tempraturas.
Con TIRANTES. Ajuste con cierre de velcro vulcanizado con bandas laterales de tensión. ANTIVIBRATORIA.
High quality monofilament elastic
Transpirable. Ideal for summer or areas with high temperatures.
With SUSPENDERS. Adjustable with vulcanized Velcro fastening with lateral tension bands. ANTIVIBRATING

Cod *Cod.*	14528	14529
Talla/*Size*	3	4

1 24

Faja con bandas laterales de tensión
FRESH BACK SUPPORT WITH VELCRO AND STRAPS

Mod. **18540**

Ajuste con cierre de velcro vulcanizado con bandas laterales de tensión.
Tirantes elásticos desmontables y ajustables. ANTIVIBRATORIA.
Adjustable with vulcanized Velcro fastening with lateral tension bands.
Detachable and adjustable elastic suspenders. ANTIVIBRATING.

Cod *Cod.*	14530	14531	14532	14533	14534
Talla/*Size*	1	2	3	4	5

1 24

COMPLEMENTOS *ACCESSORIES*

Tirantes elásticos
ELASTIC SUSPENDERS

Mod. **18990**

Tirantes elásticos desmontables y reguladores ajustables deslizantes.
Detachable elastic shoulder suspenders, height adjusting buckles.

Cod *Cod.*	15131
Talla/*Size*	Única/*One size*

1 154

PROTECCIÓN PARA TRABAJOS DE SOLDADURA
PROTECTION FOR WELDING WORKS

Polaina cuero para soldadura
WELDING SPAT

Mod. **18610**

Descripción: Polaina de cuero. Cierre con hebilla en el botín.
Description: Split leather spat, with buckle closing.

Cod *Cod.*	15386
Norma/*Standard*	EN470-EN340

1 25

ROPA DESECHABLE *DISPOSABLE WEAR*

Buzo desechable. CAT. I
DISPOSABLE OVERALL. CAT. I

Mod. **18700**

Material polipropileno 35 gr
Material polypropylene 35 gr

Cod *Cod.*	18340	-
Talla/*Size*	S	M

1 50

RODILLERAS *KNEE PROTECTORS*

Rodillera Universal
KNEE PROTECTOR

Mod. **18701**

Cod *Cod.* 18238

1 25

Set Auricular + Gafa + Mascarilla

Mod. **19100**

SET OF HEADPHONES + GOGGLES + MASK

Descripción: Set formado por el auricular Mod.12100, las gafas Mod.13200 y la mascarilla Mod.14100.
Description: *Set made up of the Mod. 12100 headphones, the Mod. 13200 goggles, and the Mod. 14100 mask*

Cod *Cod.*	9439	1	6	36

Auriculares SNR: 27 dB (mod. 12100)

EAR-MUFF SNR: 27 DB

Descripción: Arnés ajustable con posibilidad de 3 posiciones: cabeza, cuello y barbilla.
Description: Adjustable harness with 3 position options: head, neck and chin.

Gafa integral (mod. 13200)

SINGLE FRAME GOGGLE

Descripción: Gafas panorámicas con lentes de policarbonato resistentes a impactos, montura integral en PVC.
Description: Panoramic spectacle with polycarbonate impact resistant lenses, versatile frame made from PVC.

Mascarilla autofiltrante FFP1 (mod. 14100)

AUTO-FILTERING MASK FFP1

Mascarilla desechable de un solo uso contra partículas sólidas no tóxicas y aerosoles líquidos nocivos en concentraciones de hasta 4.5 TLV.
Disposable mask for one-time use against solid, non-toxic particles and noxious liquid aerosols in concentrations of up to 4.5 TLV.

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