CERRIGEST®

ACCESORIOS Y HERRAJES PARA PUERTAS METÁLICAS

AUMON®

CATÁLOGO TARIFA 2018

News 2018

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NOVEDADES 2018

NEWS 2018 / NOUVELLES 2018

BARANDILLAS

HAND RAIL FITTINGS

GARDE-CORPS

SQUARE

TENAZAS

TONGS

TENAILLES

MANETAS

DOOR HANDLES

POIGNÉES DE PORTE

PATAS

FEET

PIED

MANILLONES

PULL HANDLES

POIGNÉES POUR ENTRÉES

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Nueva App para Android

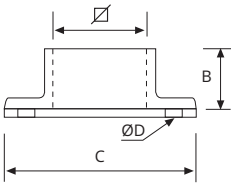
BARANDILLAS

HAND RAIL FITTINGS / GARDE-CORPS

SQUARE

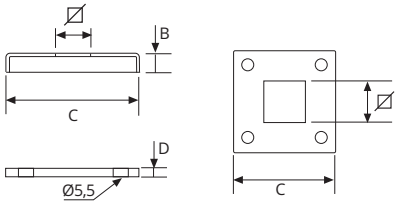
Componentes para construir barandillas con tubo cuadrado de 40 x 40 x 1,2 a 1,5 mm en calidad Acero **INOX AISI 304**.

BASE CUADRADA CON TAPA
Square base plate with cover / Base carrée avec couvercle



Ref.	Ø	B	C	D			Acabado Finish/Finition	PVP
705994067	40	43	82	8,5	5	0,431	Brillo/Bright/Pol	39,7575€
705994077	40	43	82	8,5	5	0,431	Satin	36,3375€

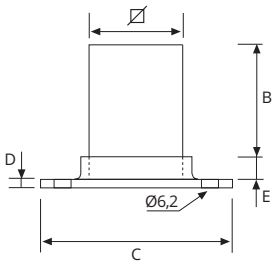
TAPA BASE CUADRADA
Square cover base / Cache embase carrée



PLACA BASE CUADRADA
Square base plate / Base carrée

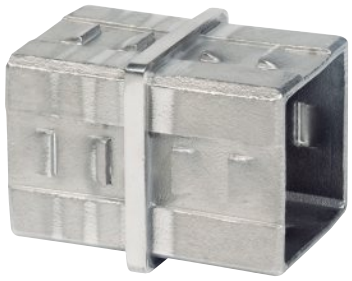
Ref.	Ø	B	C	D			Acabado Finish/Finition	PVP
705040067	40	14	80	3	5	0,180	Brillo/Bright/Poli	16,9005€
705040077	40	14	80	3	5	0,180	Satin	13,4805€

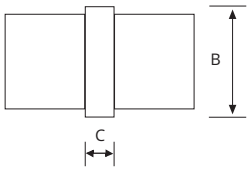
BASE CUADRADA
Square base plate / Base carrée



Ref.	Ø	B	C	D	E			Acabado Finish/Finition	PVP
705114067	40	50	80	5,5	15	2	0,305	Brillo/Bright/Poli	28,0725€
705114077	40	50	80	5,5	15	2	0,305	Satin	22,3725€

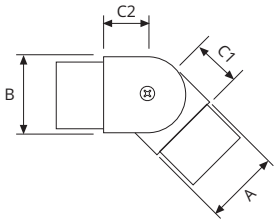
UNIÓN
Tube connector / Raccord de jonction pour tube





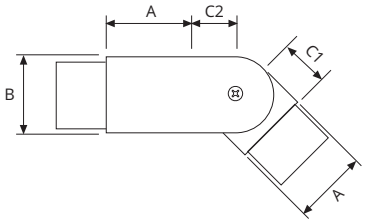
Ref.	⌀	B	C		Kg	Acabado Finish/Finition	PVP
702004067	40	40	4	5	0,150	Brillo/Bright/Poli	15,3330€
702004077	40	40	4	5	0,150	Satin	11,9130€

EMPALME DE ÁNGULO ORIENTABLE
Adjustable tube connector / Support angle orientable



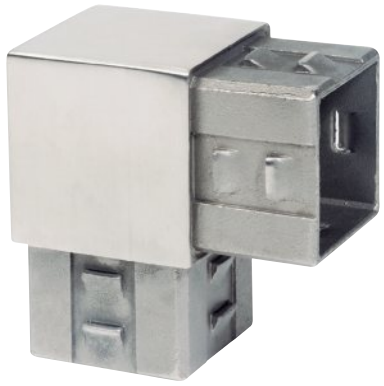
Ref.	⌀	A	B	C1	C2		Kg	Acabado Finish/Finition	PVP
706604067	40	40	40	26,3	23,7	2	0,377	Brillo/Bright/Poli	40,2705€
706604077	40	40	40	26,3	23,7	2	0,377	Satin	34,2855€

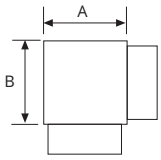
EMPALME "T" DE ÁNGULO ORIENTABLE
Adjustable tube connector / Support angle orientable



Ref.	⌀	A	B	C1	C2		Kg	Acabado Finish/Finition	PVP
706784067	40	40	40	26,3	23,7	2	0,650	Brillo/Bright/Poli	72,6465€
706784077	40	40	40	26,3	23,7	2	0,650	Satin	66,3765€

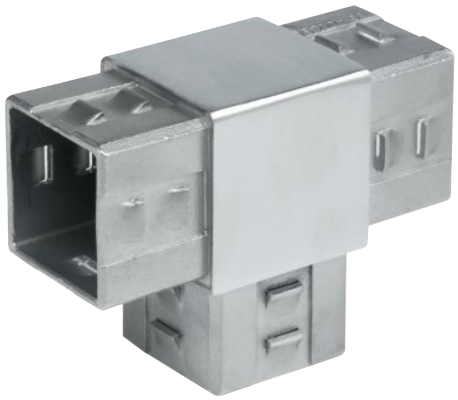
EMPALME CUADRADO 90°
Square elbow / Racord 90° carrée

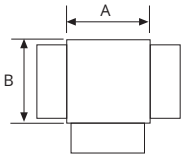




Ref.	⌀	A	B			Acabado Finish/Finition	PVP
702024067	40	40	40	5	0,320	Brillo/Bright/Poli	27,9443€
702024077	40	40	40	5	0,320	Satin	22,8143€

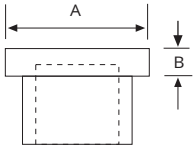
EMPALME "T" RECTO
Straight "T" tube connector / Raccord "T" droite





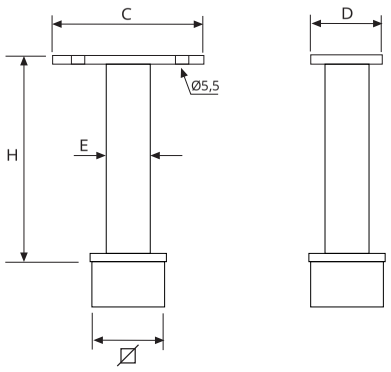
Ref.	⌀	A	B			Acabado Finish/Finition	PVP
702034067	40	40	40	5	0,330	Brillo/Bright/Poli	29,5545€
702034077	40	40	40	5	0,330	Satin	24,1395€

TERMINAL PLANO
Flat end cap / Embout plat à coller



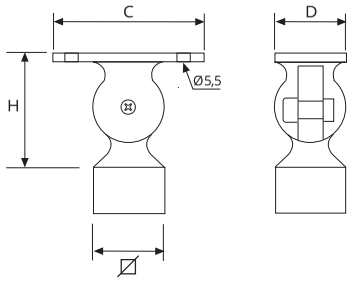
Ref.	⌀	A	B			Acabado Finish/Finition	PVP
704040067	40	40	3,2	5	0,094	Brillo/Bright/Poli	9,6615€
704040077	40	40	3,3	5	0,094	Satin	6,2415€

APOYO TUBO RECTO
Square handrail bracket / Support tube carrée



Ref.	⌀	C	D	E	H			Acabado Finish/Finition	PVP
706184067	40	65	24	19	110	2	0,235	Brillo/Bright/Poli	38,2470€
706184077	40	65	24	19	110	2	0,235	Satin	32,9745€

RÓTULA APOYO ÁNGULO ORIENTABLE
Adjustable square handrail bracket / Support tube carrée orientable



Ref.	⌀	C	D	H			Acabado Finish/Finition	PVP
703184067	40	75	28	58	2	0,288	Brillo/Bright/Poli	37,8765€
703184077	40	75	28	58	2	0,288	Satin	32,6040€

TUBO INOX AISI 304 CUADRADO 40 x 40 x 1,5
Square stainless steel tube AISI 304 40 x 40 x 1,5 / Tube carré Acier INOX AISI 304 40 x 40 x 1,5

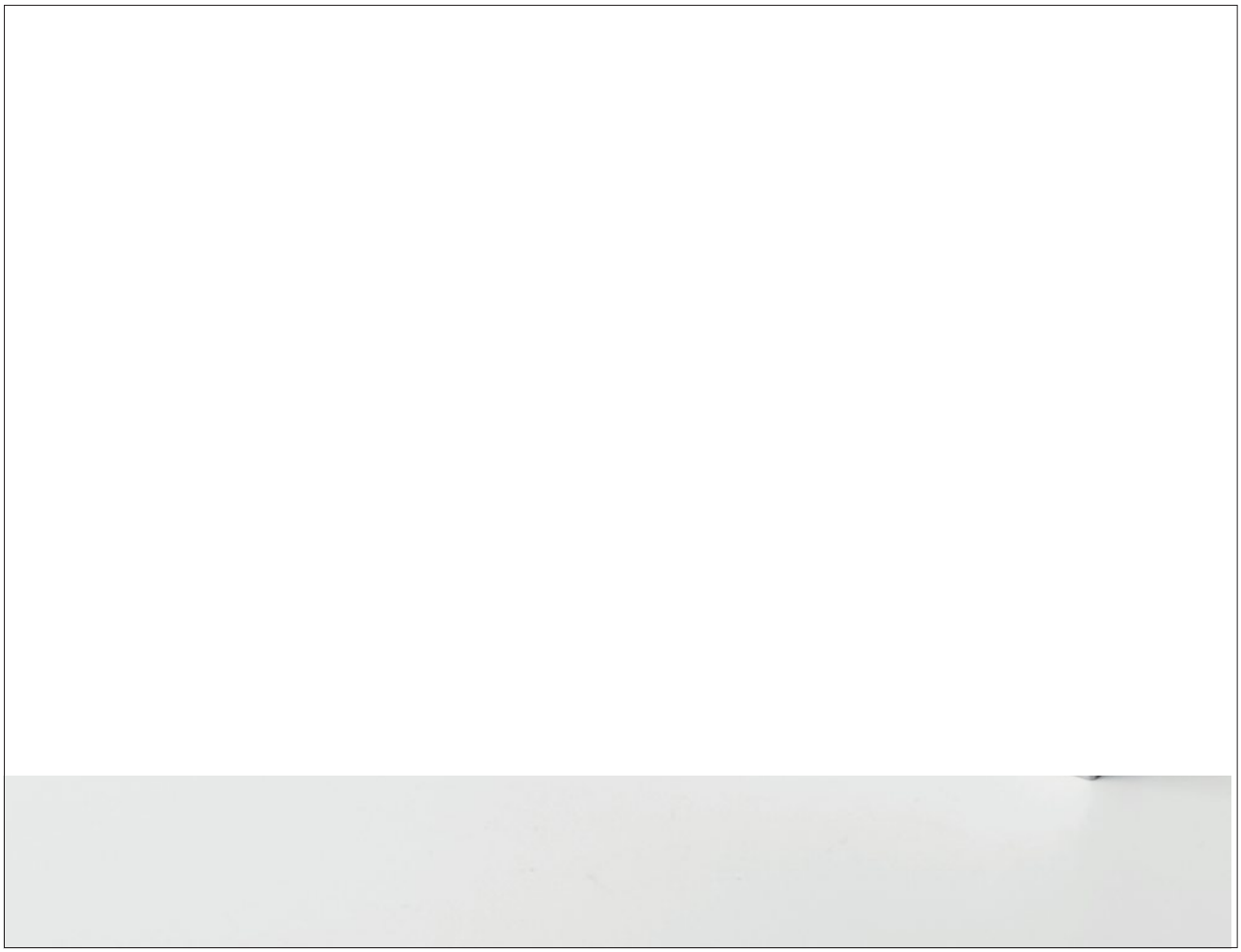
Ref.	⌀	Acabado Finish/Finition	Largo Length / Longueur		PVP
700401067	40	Brillo/Bright/Poli	1 Mt.	1,500	23,9877€
700401267	40	Brillo/Bright/Poli	1,2 Mt.	1,800	29,6577€
700604067	40	Brillo/Bright/Poli	6 Mt.	8,000	130,5360€
700401077	40	Satin	1 Mt.	1,500	23,9877€
700401277	40	Satin	1,2 Mt.	1,800	29,6577€
700604077	40	Satin	6 Mt.	8,000	130,5360€

MANILLONES

PULL HANDLES / POIGNÉES POUR ENTRÉES

Manillones producidos en Italia , fabricados con esmero y dedicación aunan la más alta tecnología, elegancia y materiales de máxima calidad **INOX AISI 316 L**. Inalterables a los agentes atmosféricos y a la niebla salina de las zonas marítimas.

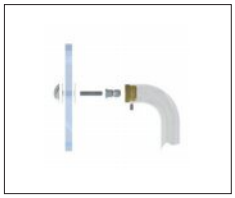
SERIE 2000 ⌀



Ref. 791502501
5,7000€

Ref. 792502502
12,8250€

Ref. 791502511
5,7000€



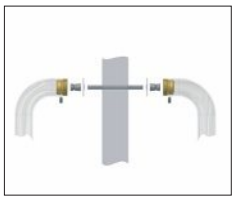
Ref. 791502521
14,9625€

Ref.	⌀	I	H	Satin	Brillo
205202077	20	200	65	90,6300€	
205203077	20	300	65	92,9100€	
205253077	25	300	70	105,6780€	
205256577	25	650	70	133,3880€	
205303577	30	350	75	158,4600€	
205306577	30	650	75	167,7225€	
205356577	35	650	80	167,7225€	
205202067	20	200	65		107,5875€
205203067	20	300	65		110,4375€
205253067	25	300	70		119,4150€
205256567	25	650	70		150,7650€
205303567	30	350	75		179,1225€
205306567	30	650	75		189,5250€
205356567	35	650	80		192,6600€

Para otras medidas: consultar.
For other measures: consult. Pour d'autres mesures: consulter

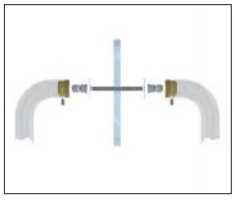
Precio por unidad. Prix by unit. Prix par unité
Fijaciones no incluidas. Fixings not included. Fixations non incluses

SERIE 2000 Ø

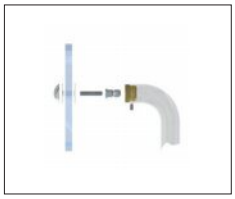


Ref. 791502501
5,7000€

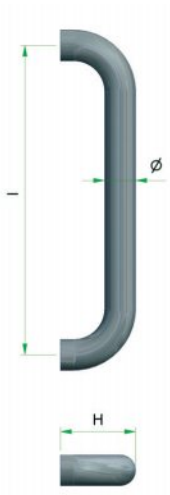
Ref. 792502502
12,8250€



Ref. 791502511
5,7000€



Ref. 791502521
14,9625€

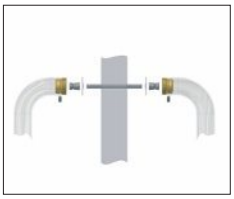


Ref.	Ø	I	H	Satin	Brillo
201202077	20	200	75	48,4500€	
201202577	20	250	75	52,5825€	
201203077	20	300	75	51,3000€	
201252077	25	200	75	60,2775€	
201253077	25	300	75	63,5550€	
201253577	25	350	75	64,9800€	
201302377	30	230	85	67,4025€	
201303077	30	300	85	66,1200€	
201303577	30	350	85	57,0000€	
201353577	35	350	85	72,6750€	
201202067	20	200	75		57,5700€
201202567	20	250	75		59,4225€
201203067	20	300	75		60,9900€
201252067	25	200	75		68,1150€
201253067	25	300	75		71,8200€
201253567	25	350	75		73,5300€
201302367	30	230	85		76,0950€
201303067	30	300	85		74,6700€
201303567	30	350	85		77,6625€
201353567	35	350	85		82,0800€

Para otras medidas: consultar.
For other measures: consult. Pour d'autres mesures: consulter

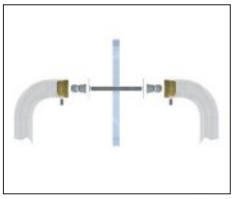
Precio por unidad. Prix by unit. Prix par unité
Fijaciones no incluidas. Fixings not included. Fixations non incluses

SERIE 2100 ⌀

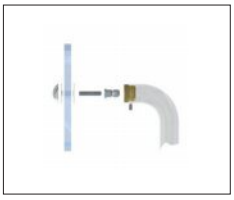


Ref. 791502501
5,7000€

Ref. 792502502
12,8250€

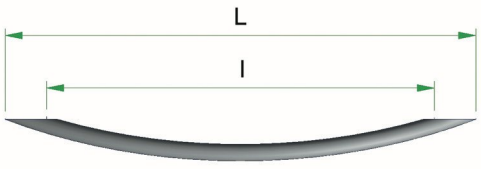


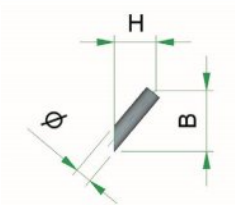
Ref. 791502511
5,7000€



Ref. 791502521
14,9625€

Ref.	⌀	I	L	H	B	Satin	Brillo
215305077	30	500	600	85	85	178,2675€	
215305067	30	500	600	85	85		201,4950€

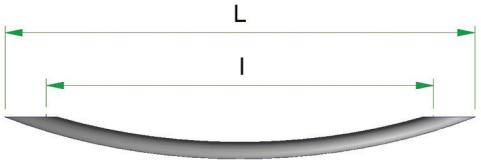


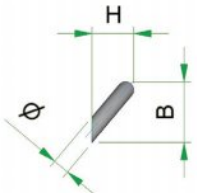


Para otras medidas: consultar.
For other measures: consult. Pour d'autres mesures: consulter

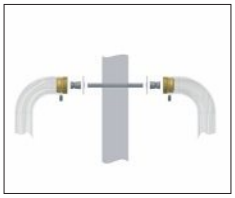
Precio por unidad. Prix by unit. Prix par unité
Fijaciones no incluidas. Fixings not included. Fixations non incluses

SERIE 2100 Ø

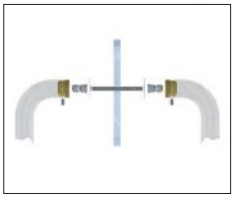




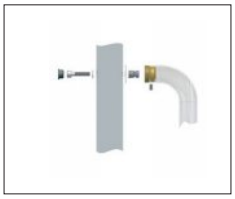
Ref.	Ø	I	L	H	B	Satin	Brillo
211303577	30	350	400	85	85	118,8450€	
211305077	30	500	600	85	85	84,0750€	
211306077	30	600	720	80	80	153,9000€	
211307077	30	700	860	75	75	160,3125€	
211303567	30	350	400	85	85		134,3775€
211305067	30	500	600	85	85		146,2050€
211306067	30	600	720	80	80		173,8500€
211307067	30	700	860	75	75		180,9750€



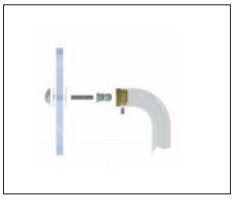
Ref. 791502501
5,7000€



Ref. 791502511
5,7000€



Ref. 792502502
12,8250€

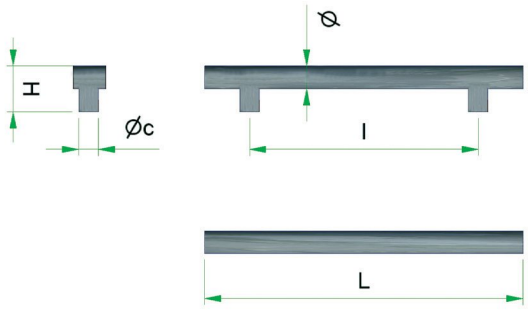


Ref. 791502521
14,9625€

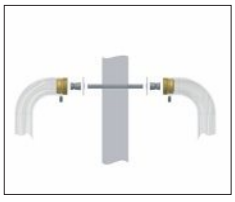
Para otras medidas: consultar.
For other measures: consult. Pour d'autres mesures: consulter

Precio por unidad. Prix by unit. Prix par unité
Fijaciones no incluidas. Fixings not included. Fixations non incluses

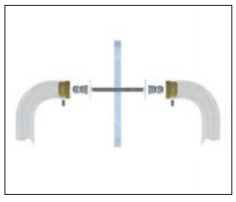
SERIE 4000 ⌀



Ref.	⌀	I	L	H	C	Satin	Brillo
405253077	25	300	450	70	25	84,9300€	
405253577	25	350	500	70	25	126,8250€	
405303077	30	300	450	75	30	90,3450€	
405303577	30	350	500	75	30	94,6200€	
405305077	30	500	650	75	30	108,5850€	
405356077	35	600	750	80	35	155,6100€	
405253067	25	300	450	70	25		140,2200€
405253567	25	350	500	70	25		143,3550€
405303067	30	300	450	75	30		140,2200€
405303567	30	350	500	75	30		143,3550€
405305067	30	500	650	75	30		161,1675€
405356067	35	600	750	80	35		175,8450€

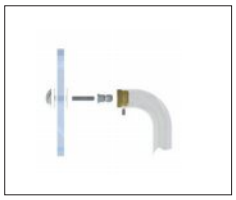


Ref. 791502501
5,7000€



Ref. 791502511
5,7000€

Ref. 792502502
12,8250€

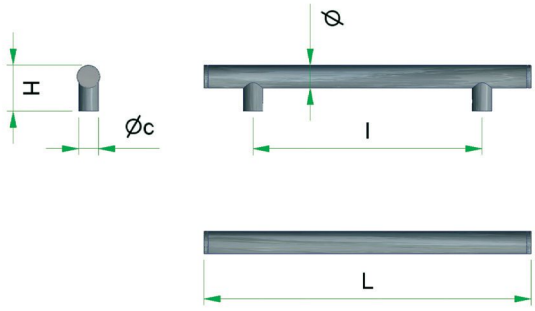


Ref. 791502521
14,9625€

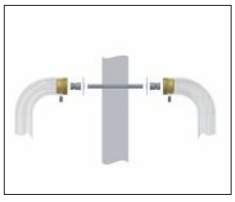
Para otras medidas: consultar.
For other measures: consult. Pour d'autres mesures: consulter

Precio por unidad. Prix by unit. Prix par unité
Fijaciones no incluidas. Fixings not included. Fixations non incluses

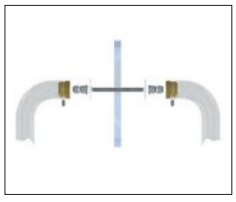
SERIE 4000 Ø



Ref.	Ø	I	L	H	C	Satin	Brillo
400253077	25	300	450	70	25	67,5450€	
400253577	25	350	500	70	25	97,7550€	
400303077	30	300	400	75	30	82,6500€	
400303577	30	350	500	75	30	86,9250€	
400305077	30	500	650	75	30	101,1750€	
400353577	35	350	500	80	35	117,5625€	
400355077	35	500	650	80	35	128,1075€	
400253067	25	300	450	70	25		110,4375€
400253567	25	350	500	70	25		116,2800€
400303067	30	300	400	75	30		123,9750€
400303567	30	350	500	75	30		126,9675€
400305067	30	500	650	75	30		125,9700€
400353567	35	350	500	80	35		132,8100€
400355067	35	500	650	80	35		144,7800€

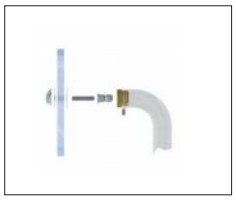


Ref. 791502501
5,7000€



Ref. 791502511
5,7000€

Ref. 792502502
12,8250€

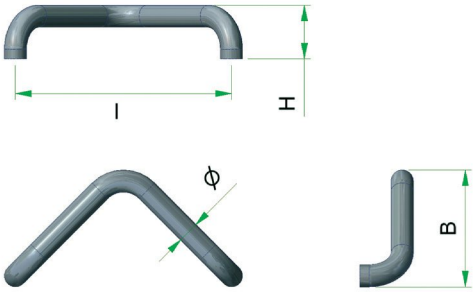


Ref. 791502521
14,9625€

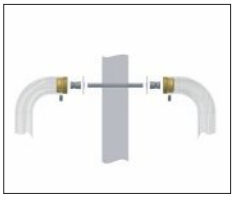
Para otras medidas: consultar.
For other measures: consult. Pour d'autres mesures: consulter

Precio por unidad. Prix by unit. Prix par unité
Fijaciones no incluidas. Fixings not included. Fixations non incluses

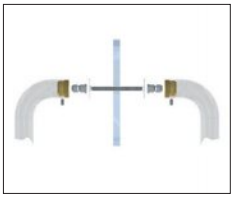
SERIE 2700 Ø



Ref.	Ø	l	H	B	Satin	Brillo
270303077	30	300	85	180	84,5025€	
270303577	30	350	85	180	72,6750€	
270304277	30	425	85	180	99,1373€	
270353077	35	300	87,5	180	83,2343€	
270353577	35	350	87,5	180	92,4683€	
270354277	35	425	87,5	180	97,7550€	
270303067	30	300	85	180		95,4750€
270303567	30	350	85	180		97,0425€
270304267	30	425	85	180		112,0050€
270353067	35	300	87,5	180		94,0500€
270353567	35	350	87,5	180		104,4525€
270354267	35	425	87,5	180		110,4375€

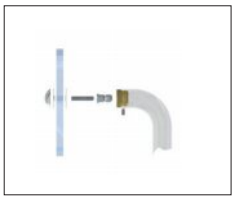


Ref. 791502501
5,7000€



Ref. 791502511
5,7000€

Ref. 792502502
12,8250€

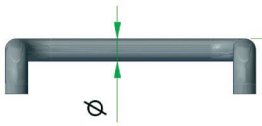


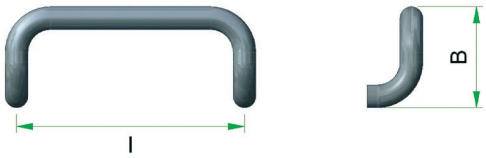
Ref. 791502521
14,9625€

Para otras medidas: consultar.
For other measures: consult. Pour d'autres mesures: consulter

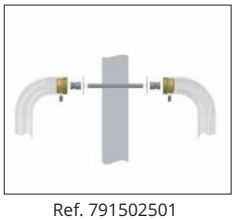
Precio por unidad. Prix by unit. Prix par unité
Fijaciones no incluidas. Fixings not included. Fixations non incluses

SERIE 2200 Ø

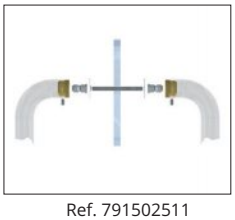




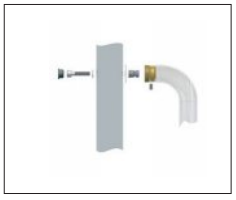
Ref.	Ø	I	H	B	Satin	Brillo
220253077	25	300	75	120	72,6750€	
220253577	25	350	75	120	84,6450€	
220303077	30	300	85	145	88,4925€	
220303577	30	350	85	145	72,6750€	
220353577	35	350	87,5	155	91,1858€	
220253067	25	300	75	120		92,7675€
220253567	25	350	75	120		95,6175€
220303067	30	300	85	145		100,0350€
220303567	30	350	85	145		98,6100€
220353567	35	350	87,5	155		103,0275€



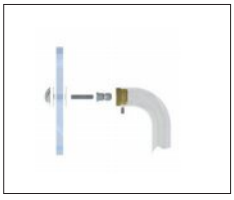
Ref. 791502501
5,7000€



Ref. 791502511
5,7000€



Ref. 792502502
12,8250€

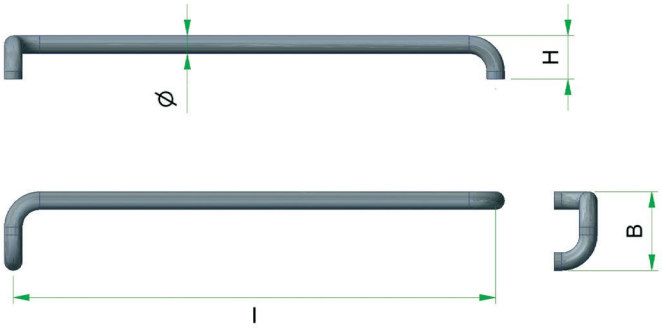


Ref. 791502521
14,9625€

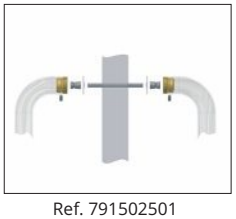
Para otras medidas: consultar.
For other measures: consult. Pour d'autres mesures: consulter

Precio por unidad. Prix by unit. Prix par unité
Fijaciones no incluidas. Fixings not included. Fixations non incluses

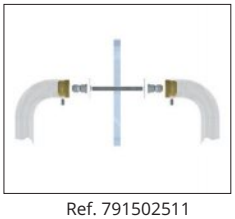
SERIE 2800 Ø



Ref.	Mano	Ø	l	H	B	Satin	Brillo
284309577	D	30	950	87,5	117	126,8250€	
285309577	I	30	950	87,5	117	126,8250€	
284301277	D	30	1.200	87,5	117	111,1500€	
285301277	I	30	1.200	87,5	117	111,1500€	
284359577	D	35	950	90	118	140,0775€	
285359577	I	35	950	90	118	140,0775€	
284351277	D	35	1.200	90	118	116,8500€	
285351277	I	35	1.200	90	118	116,8500€	
284309567	D	30	950	87,5	117		143,3550€
285309567	I	30	950	87,5	117		143,3550€
284301267	D	30	1.200	87,5	117		164,1600€
285301267	I	30	1.200	87,5	117		164,1600€
284359567	D	35	950	90	118		158,3175€
285359567	I	35	950	90	118		158,3175€
284351267	D	35	1.200	90	118		167,2950€
285351267	I	35	1.200	90	118		167,2950€

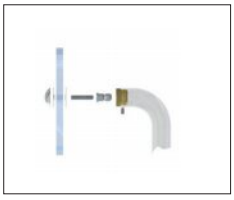


Ref. 791502501
5,7000€



Ref. 791502511
5,7000€

Ref. 792502502
12,8250€



Ref. 791502521
14,9625€

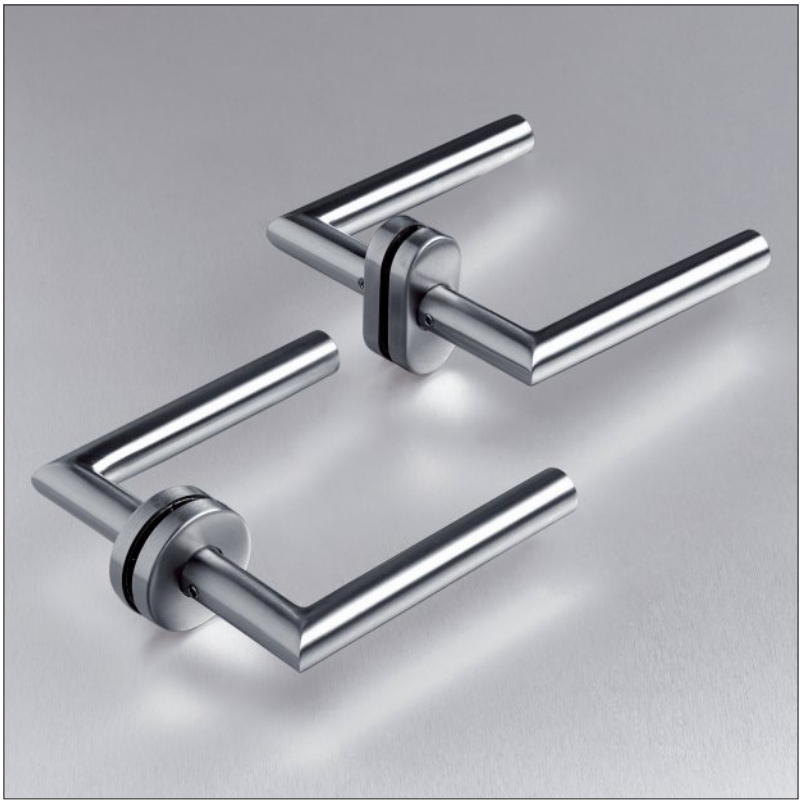
Para otras medidas: consultar.
For other measures: consult. Pour d'autres mesures: consulter

Precio por unidad. Prix by unit. Prix par unité
Fijaciones no incluidas. Fixings not included. Fixations non incluses

MANETAS

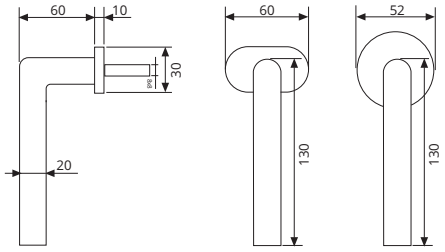
DOOR HANDLES / POIGNÉES DE PORTE

Manetas producidas en Italia, su diseño, tecnología y elegancia combinados con material de máxima calidad **INOX AISI 316L** las hace inalterables a los agentes atmosféricos y a la niebla salina de las zonas marítimas.



SERIE ARES

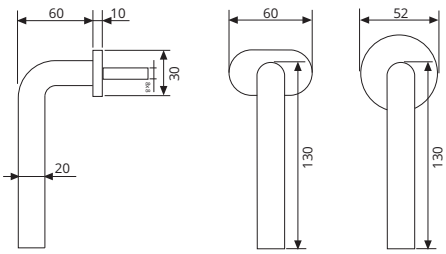
Ref.				Inox	Satin	Brillo
763316077	●			316L	51,3000€	
766316077		●		316L	51,3000€	
768316077			●	316L	51,3000€	
763316067	●			316L		65,5500€
766316067		●		316L		65,5500€
768316067			●	316L		65,5500€



Precio por pareja. *Price per couple.* Prix par couple

SERIE VEGA

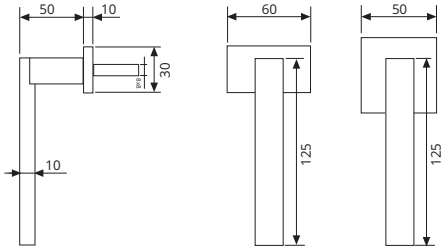
Ref.				Inox	Satin	Brillo
713316077	●			316L	51,3000€	
716316077		●		316L	51,3000€	
718316077			●	316L	51,3000€	
713316067	●			316L		65,5500€
716316067		●		316L		65,5500€
718316067			●	316L		65,5500€



Precio por pareja. *Price per couple.* Prix par couple

SERIE HERMES

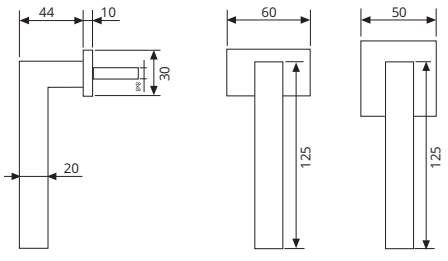
Ref.				Inox	Satin	Brillo
763316577	●			316L	77,8050€	
765316577		●		316L	77,8050€	
766316577			●	316L	77,8050€	
763316567	●			316L		92,0550€
765316567		●		316L		92,0550€
766316567			●	316L		92,0550€



Precio por pareja. *Price per couple.* Prix par couple

SERIE HERA

Ref.				Inox	Satin	Brillo
783316577	●			316L	65,2650€	
785316577		●		316L	65,2650€	
786316577			●	316L	65,2650€	
783316567	●			316L		79,5150€
785316567		●		316L		79,5150€
786316567			●	316L		79,5150€

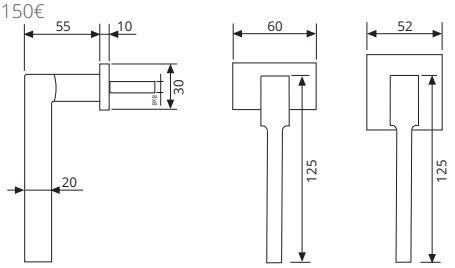


Precio por pareja. *Price per couple.* Prix par couple

SERIE ATENEA

Ref.					Inox	Satin	Brillo
773316077	●				316L	65,2650€	
776316077			●			316L	65,2650€
778316077			●		316L	65,2650€	
775316077					●	316L	65,2650€
773316067	●				316L		79,5150€
776316067		●			316L		79,5150€
778316067			●		316L		79,5150€
775316067					●	316L	

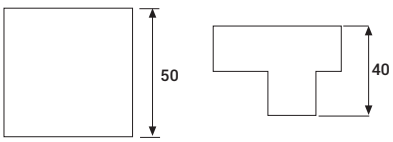
79,5150€



Precio por pareja. *Price per couple.* Prix par couple

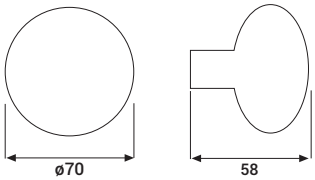
SERIE ZEUS

Ref.				Inox	Satin	Brillo
753316077	●			316L	65,5500€	
755316077		●		316L	65,5500€	
756316077			●	316L	65,5500€	
753316067	●			316L		75,2400€
755316067		●		316L		75,2400€
756316067			●	316L		75,2400€



SERIE APOLO

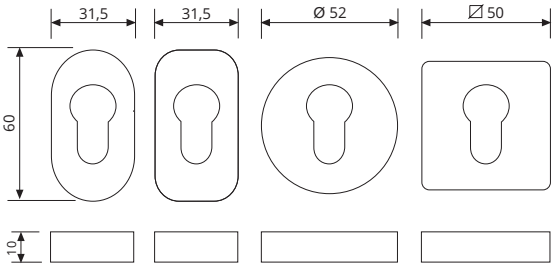
Ref.				Inox	Satin	Brillo
753616077	●			316L	72,1050€	
755616077		●		316L	72,1050€	
756616077			●	316L	72,1050€	
753616067	●			316L		82,3650€
755616067		●		316L		82,3650€
756616077			●	316L		82,3650€



Precio por Unidad. *Price by unit.* Prix par unité

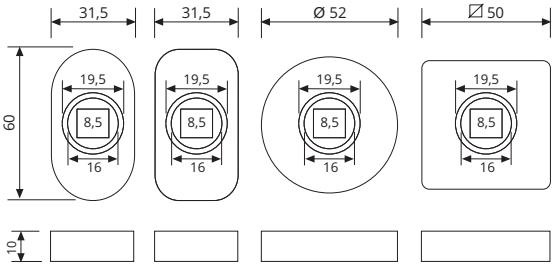
SERIE EMBELLECEDORES

Ref.					Inox	Satin	Brillo
77000377	●				316L	9,4240€	
77000577		●			316L	9,7280€	
77000677			●		316L	4,8640€	
77000877				●	316L	4,8640€	
77000367	●				316L		14,8960€
77000567		●			316L		15,0480€
77000667			●		316L		10,0320€
77000867				●	316L		10,0320€



SERIE ROSETAS

Ref.					Inox	Satin	Brillo
77003377	●				316L	18,5440€	
77005577		●			316L	17,1760€	
77006677			●		316L	15,8080€	
77008877				●	316L	14,5920€	
77003367	●				316L		24,0160€
77005567		●			316L		22,8000€
77006667			●		316L		21,4320€
77008867				●	316L		20,0640€



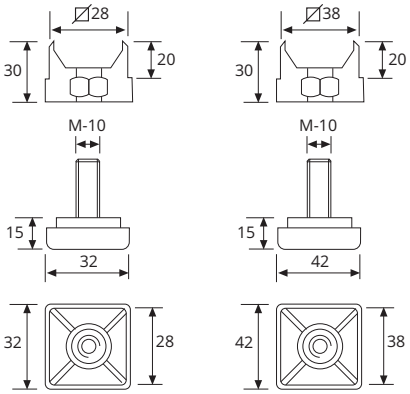
Todas las Manetas y Pomos pueden pedirse con cualquier ROSETA
All levers and knobs can be ordered with any ROSETTE
Toutes les poignées et boutons peuvent être commandés avec toutes ROSACES

PATAS

FEET / PIED

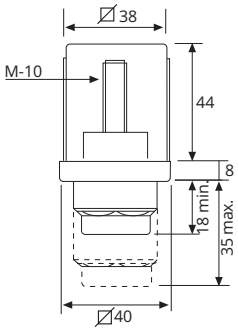
Patas interiores o de sobreponer regulables

PATA REGULABLE PARA TUBO CUADRADO
Adjustable square foot / Pied réglable carré



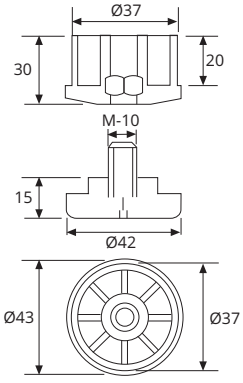
Ref.	Modelo	Material			PVP
910103008	30 x30	Polietileno antichoc	25	0,063	1,3950€
910104008	40 x 40	Polietileno antichoc	25	0,074	1,4570€

PATA REGULABLE PARA TUBO CUADRADO
Adjustable square foot / Pied réglable carré



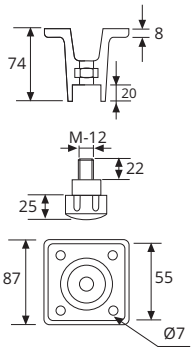
Ref.	Modelo	Material			PVP
910404008	40 x 40	Poliestireno	10	0,120	2,9450€

PATA REGULABLE PARA TUBO REDONDO
Adjustable round foot / Pied réglable rond



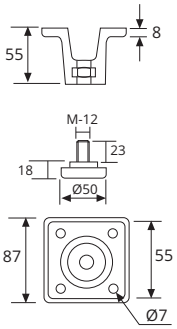
Ref.	Modelo	Material			PVP
920104008	∅ 40	Poliestireno antichoc	25	0,100	2,3250€

PATA "ALTA" REGULABLE EN POLIESTIRENO
Black shock-resistant polystyrene foot /Pied haute réglable en polystyrène



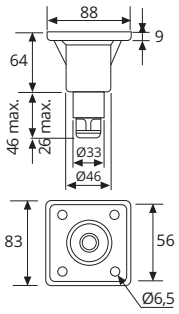
Ref.	Material			PVP
930128708	Poliestireno antichoc	5	0,229	3,7200€

PATA "BAJA" REGULABLE EN POLIESTIRENO
Black shock-resistant polystyrene foot / Pied basse réglable en polystyrène



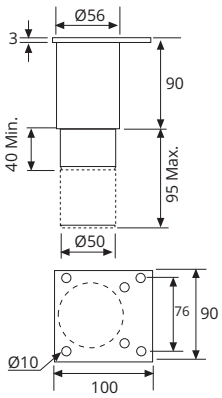
Ref.	Material			PVP
931128708	Poliestireno antichoc	5	0,229	3,7200€

PATA REGULABLE EN POLIAMIDA
Adjustable foot in polyamide/ Pied réglable en polyamide



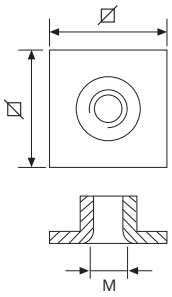
Ref.	Material			PVP
932408308	Poliamida	5	0,100	5,5800€

PATA REGULABLE INOX AISI 304 PULIDO
Polished AISI 304 adjustable foot / Pied réglable INOX AISI 304 poli



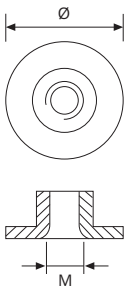
Ref.	Modelo	Material			PVP
940409067	INOX Regulable	Inox 304 Pulido	5	0,421	6,0450€

PLETINA ROSCADA CUADRADA
Square threaded billet / Lame filetée carrée



Ref.	⧄	M	Material			PVP
951030067	30 x 30	10	Inox 304	10	0,022	3,2395€
951230067	30 x 30	12	Inox 304	10	0,022	3,2395€
951035067	35 x 35	10	Inox 304	10	0,030	3,6658€
951235067	35 x 35	12	Inox 304	10	0,030	3,6658€
951040067	40 x 40	10	Inox 304	10	0,037	3,9215€
951240067	40 x 40	12	Inox 304	10	0,039	3,9215€

PLETINA ROSCADA REDONDA
Rounded threaded billet / Lame filetée ronde



Ref.	Ø	M	Material			PVP
952104067	35,5	10	Inox 304	10	0,035	4,2625€
952124067	35,5	12	Inox 304	10	0,037	4,2625€

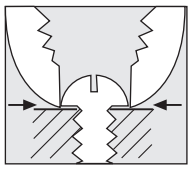
ALICATES Y TIJERAS

PLIERS & SCISSORS / PINCES ET CISEAUX

Los alicates y tijeras ENGINEER están diseñados por ingenieros japoneses
Gracias a sus características patentadas, pueden desenroscar y extraer tornillos,
pernios, remaches dañados o en posiciones difíciles de alcanzar con las herramientas comunes.

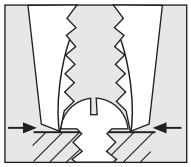
ENGINEER®

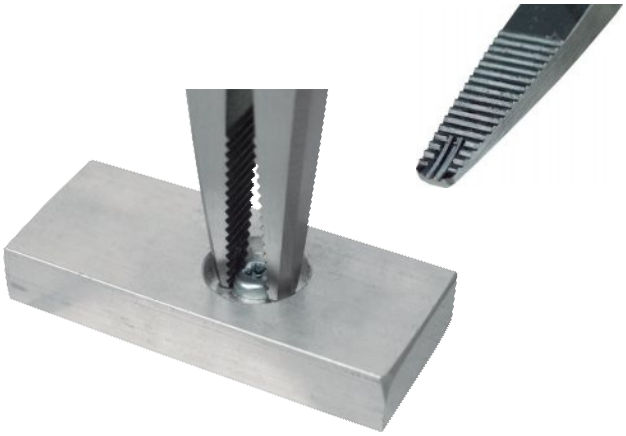
ALICATE DE CUELLO CORTO
Screw removal pliers / Pince à enlever les vis



Ref.			PVP
80005901	1	0,327	38,5000€

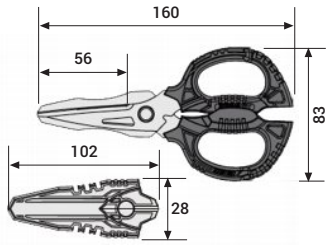
ALICATE DE PUNTA
Long nose pliers / Pince à long bec





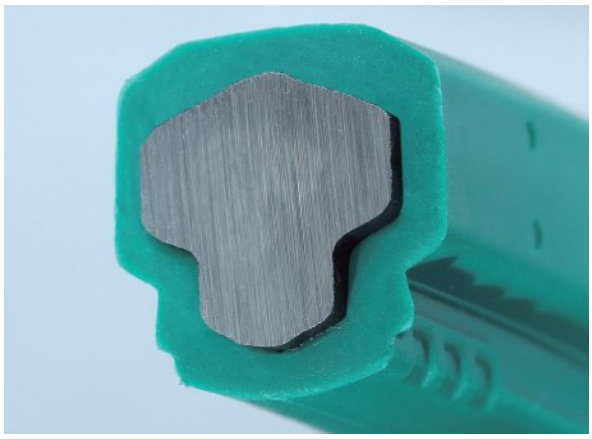
Ref.			PVP
80006001	1	0,204	39,8750€

TIJERAS 4 USOS
4 use scissors / Ciseaux à 4 usages



Ref.			PVP
80005501	1	0,130	37,5000€

EJEMPLOS DE APLICACIONES / EXAMPLES OF APPLICATIONS / EXEMPLES D'APPLICATIONS



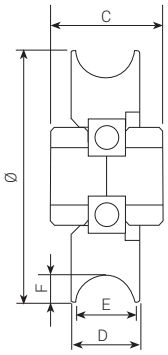
PUERTAS **CORREDERAS**

SLIDING DOORS / PORTAILS COULISSANTS

RUEDAS FIJACIÓN CON TORNILLO CANAL REDONDA
Round groove wheels / Galets à gorge ronde

Incluyen casquillos separadores, tornillo y tuerca
They include separator sockets, screw and nut
Rondelles, vis et écrou inclus

Un rodamiento
Single bearing
Un roulement



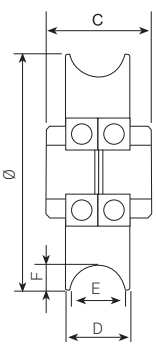
Acabado / Finish / Finition / ZINC

Ref.	Ø	C	D	E	F	tornillo *screw / vis*		Kg/1m	PVP
11005002	50	16	12	9	3,75	8x30	20	0,152	3,8968€
11006202	60	34	24	20,5	8	14x70	12	0,326	6,2501€
11006002	60	20	16,5	9	5	10x45	12	0,313	5,3560€
11008002	80	34	24	20,5	9,5	14x70	10	0,613	6,9761€
11008702	80	34	20	17	7,5	14x70	10	0,598	6,9761€
11009002	90	34	24	20,5	9,5	14x70	8	0,831	8,7668€
11009702	90	34	20	17	7,5	14x70	8	0,782	8,7668€
11010002	100	34	24	20,5	9,5	14x70	8	1,070	9,2101€
11010702	100	34	20	17	7,5	14x70	8	0.993	9,2101€
11012002	120	34	24	20,5	9,5	14x70	6	1,640	12,2850€
11014002	140	34	24	20,5	9,5	16x70	2	2,320	19,9550€
11015002	150	34	24	20,5	9,5	16x70	2	2,690	20,6700€
11016002	160	34	24	20,5	9,5	16x70	2	3,450	26,0650€
11018002	180	34	24	20,5	9,5	16x70	2	4,560	28,0800€
11020002	200	34	24	20,5	9,5	16x70	2	5,410	33,2150€
INOX									
11008007	80	34	24	20,5	9,5	14x70	10	0,622	28,8412€
11010007	100	34	24	20,5	9,5	14x70	8	1,050	37,4433€
11012007	120	34	24	20,5	9,5	14x70	6	1,690	54,0118€
11014007	140	34	24	20,5	9,5	14x70	2	2,350	68,6914€
NYLON									
11008008	80	34	24	20,5	9,5	14x70	10	0,292	8,3255€
11010008	100	34	24	20,5	9,5	14x70	8	0,327	9,5995€
11012008	120	34	24	20,5	9,5	14x70	6	0,395	12,2645€

RUEDAS DOBLE RODAMIENTO FIJACIÓN CON TORNILLO CANAL REDONDA
Round groove wheels / Galets à gorge ronde

Incluyen casquillos separadores, tornillo y tuerca
They include separator sockets, screw and nut
Rondelles, vis et écrou inclus

Doble rodamiento
Double bearing
Double roulement

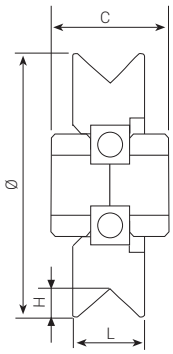


Acabado / Finish / Finition / ZINC

Ref.	Ø	C	D	E	F	tornillo *screw / vis*		Kg/1m	PVP
11008102	80	34	30	20,5	9,5	14x70	8	1,410	12,4739€
11010102	100	34	30	20,5	9,5	14x70	6	1,800	14,4754€
11012102	120	34	30	20,5	9,5	14x70	4	2,180	18,4784€
11020102	200	34	30	20,5	9,5	16x70	2	5,880	45,4723€

RUEDAS FIJACIÓN CON TORNILLO CANAL ANGULAR
Angled groove wheels / Galets à gorge angulaire

Incluyen casquillos separadores, tornillo y tuerca
They include separator sockets, screw and nut
Rondelles, vis et écrou inclus



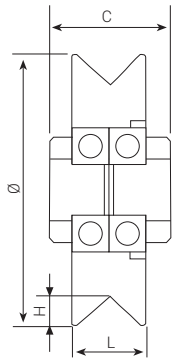
Un rodamiento
Single bearing
Un roulement

Acabado / Finish / Finition / ZINC

Ref.	Ø	C	L	H	tornillo *screw / vis*			PVP
11106002	60	20	16,5	5,5	10X45	12	0,307	5,2358€
11108002	80	34	24	9	14x70	10	0,765	6,9761€
11109002	90	34	24	9	14x70	8	0,946	8,7668€
11110002	100	34	24	9	14x70	8	1,200	9,2101€
11112002	120	34	24	9	14x70	6	1,760	12,2849€
11114002	140	34	24	9	16x70	2	2,530	19,9550€
11115002	150	34	24	9	16x70	2	2,980	20,6700€
11116002	160	34	24	9	16x70	2	3,370	26,0650€
11118002	180	34	24	9	16x70	2	4,420	28,0800€
11120002	200	34	24	9	16x70	2	7,350	33,2150€
INOX								
11108007	80	34	24	9	14x70	10	0,734	28,8412€
11110007	100	34	24	9	14x70	8	1,220	37,4433€
11112007	120	34	24	9	14x70	6	1,830	54,0118€
11114007	140	34	24	9	14x70	2	2,520	68,6914€

RUEDAS DOBLE RODAMIENTO FIJACIÓN CON TORNILLO CANAL ANGULAR
Angled groove wheels / Galets à gorge angulaire

Incluyen casquillos separadores, tornillo y tuerca
They include separator sockets, screw and nut
Rondelles, vis et écrou inclus



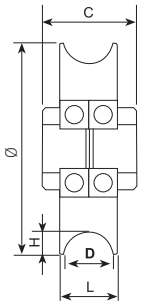
Doble rodamiento
Double bearing
Double roulement

Acabado / Finish / Finition / ZINC

Ref.	Ø	C	D	H	tornillo *screw / vis*			PVP
11108102	80	34	30	9	14x70	8	1,510	12,4739€
11110102	100	34	30	9	14x70	6	1,860	14,4754€
11112102	120	34	30	9	14x70	4	2,210	18,4784€

RUEDAS DOBLE RODAMIENTO FIJACIÓN CON TORNILLO Y ENGRASADOR
wheels double bearing axis with greasser / Galets double roulement axe avec graisseur

Incluyen casquillos separadores, tornillo y tuerca
They include separator sockets, screw and nut
Rondelles, vis et écrou inclus

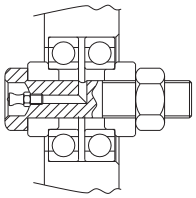


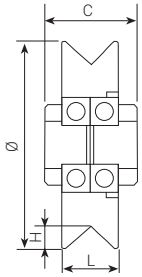
Doble rodamiento
Double bearing
Double roulement

Acabado / Finish / Finition / ZINC

Ref.	Ø	C	L	D	H	tornillo *screw / vis*			PVP
11012202	120	54	38	20,5	9,5	18x80	2	2,600	44,0042€
11016202	160	54	38	23	11,5	18x80	2	5,100	73,2124€
11020202	200	54	38	23	11,5	18x80	2	8,200	102,1374€
11025202	250	72	48	23	11,5	24x120	2	16,40	187,9071€

Eje engrasador
Axix with greaser
Axe graisseur



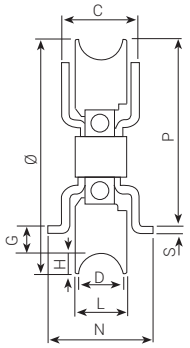


Acabado / Finish / Finition / ZINC

Ref.	Ø	C	L	H	tornillo *screw / vis*			PVP
11112202	120	54	38	11	18x80	2	2,700	40,3074€
11116202	160	54	38	11	18x80	2	5,200	69,7430€
11120202	200	54	38	11	18x80	2	8,400	99,2322€
11125202	250	72	48	11	24x120	2	17,34	184,7614€

RUEDAS FIJACIÓN CON SOPORTE PARA SOLDAR
Round groove wheels with support to be welded / Galets à gorge ronde support souder

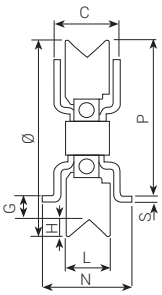
Un rodamiento
Single bearing
Un roulement



Acabado / Finish / Finition / ZINC

Ref.	Ø	C	D	G	H	N	L	P	S			PVP
10006002	60	24	9	5,5	5	29	17	50	1,5	12	0,322	11,4596€
10006202	60	34	20,5	5	8	43	24	46	2	12	0,317	7,7845€
10008002	80	34	20,5	12,5	9,5	43	24	56	3	6	0,651	8,3492€
10008702	80	34	17	14,5	7,5	43	20	56	3	6	0,636	8,7672€
10009002	90	34	20,5	13,5	9,5	43	24	65	3	6	0,929	10,4955€
10009702	90	34	17	15,5	7,5	43	20	65	3	6	0,912	10,0514€
10010002	100	34	20,5	17,5	9,5	43	24	71	3	6	1,180	11,1790€
10010702	100	34	17	19,5	7,5	43	20	71	3	6	1,110	11,4947€
10012002	120	34	20,5	12,5	9,5	43	24	96	3	6	1,950	14,4933€
10014002	140	36	20,5	23,5	9,5	45	24	106	3	2	2,840	23,5909€

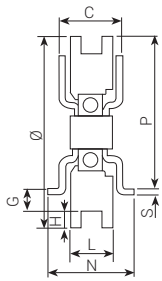
RUEDAS FIJACIÓN CON SOPORTE PARA SOLDAR
Angled - square groove wheels with support to be welded / Galets à gorge angulaire - carré support à souder



Un rodamiento
Single bearing
Un roulement

Acabado / Finish / Finition / ZINC

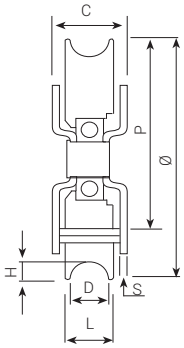
Ref.	Ø	C	G	H	N	L	P	S			PVP
10106002	60	24	3,5	5,5	29	24	50	1,5	12	0,329	11,0587€
10108002	80	34	14	9	43	24	56	3	6	0,774	8,3492€
10109002	90	34	15	9	43	24	65	3	6	1,050	10,4955€
10110002	100	34	21	9	43	24	71	3	6	1,300	11,1790€
10112002	120	34	15	9	43	24	96	3	6	2,050	14,4933€
10114002	140	36	24	9	45	24	106	3	2	2,720	23,5909€



Acabado / Finish / Finition / ZINC

Ref.	Ø	C	G	H	N	L	P	S			PVP
10210002	100	34	58	9	43	20	71	3	6	1,050	11,1790€
10212002	120	34	81	9	43	20	96	3	6	1,710	14,4933€

RUEDAS FIJACIÓN CON SOPORTE PARA ATORNILLAR
Round groove wheels with screwing support / Galets à gorge ronde support au vissage



Un rodamiento
Single bearing
Un roulement

Acabado / Finish / Finition / ZINC

Ref.	Ø	C	D	H	L	P	S			PVP
12006202	60	34	20,5	8	24	31	2	12	0.355	8,3525€
12008002	80	34	20,5	9,5	24	49	3	6	0,734	8,8355€
12008702	80	34	17	7,5	20	49	3	6	0,710	8,8355€
12009002	90	34	20,5	9,5	24	64	3	6	1,020	10,6420€
12009702	90	34	17	7,5	20	64	3	6	0,987	10,2349€
12010002	100	34	20,5	9,5	24	69	3	6	1,280	11,3567€
12010702	100	34	17	7,5	20	69	3	6	1,190	11,5859€
12012002	120	34	20,5	9,5	24	86	3	4	2,150	15,2696€
12014002	140	34	20,5	9,5	24	99	3	2	2,980	28,1201€

Rueda y soporte Inox / Inox Wheel and support / Rue et support en Inox

Ref.	Ø	C	D	H	L	P	S			PVP
12008007	80	34	20,5	9,5	24	49	3	6	0,729	31,8955€
12010007	100	34	20,5	9,5	24	69	3	6	1,250	43,9335€
12012007	120	34	20,5	9,5	24	86	3	4	2,210	65,4508€

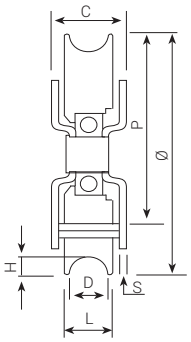
RUEDAS FIJACIÓN CON SOPORTE PARA ATORNILLAR
Wheels with screwing support Inox / Galets à support au vissage inox

Placas soporte en acero inoxidable
Stainless steel support plates
Plaques de support en acier inoxydable

RUEDA EN NYLON
SOPORTE EN ACERO Nylon Wheel and support Iron / Rue et support en Acier

Ref.	Ø	C	D	H	L	P	S		Kg	PVP
12008008	80	34	20,5	9,5	24	49	3	6	0,388	9,8442€
12010008	100	34	20,5	9,5	24	69	3	6	0,466	12,9168€
12012008	120	34	20,5	9,5	24	86	3	4	0,714	15,1843€

Un rodamiento
Single bearing
Un roulement



RUEDA EN NYLON
SOPORTE EN INOX Nylon Wheel and support Inox / Rue et support en Nylon

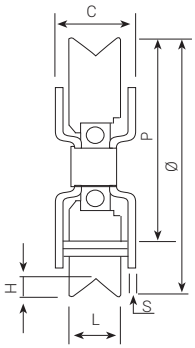
Ref.	Ø	C	D	H	L	P	S		Kg	PVP
12008078	80	34	20,5	9,5	24	49	3	6	0,403	17,9769€
12010078	100	34	20,5	9,5	24	69	3	6	0,526	21,4627€
12012078	120	34	20,5	9,5	24	86	3	4	0,700	27,1465€

RUEDAS FIJACIÓN CON SOPORTE PARA ATORNILLAR
Angled groove wheels with screwing support / Galets à gorge angulaire support au vissage

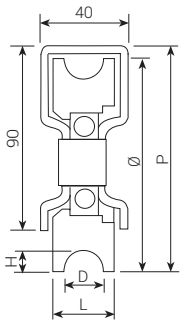
Acabado / Finish / Finition / ZINC

Ref.	Ø	C	L	H	P	S		Kg	PVP
12108002	80	24	24	8	49	3	6	0,852	8,8355€
12109002	90	34	24	8	64	3	6	1,160	10,6420€
12110002	100	34	24	8	69	3	6	1,400	11,3567€
12112002	120	34	24	8	86	3	4	2,120	15,2696€
12114002	140	34	24	8	99	3	2	3,090	28,1201€

Un rodamiento
Single bearing
Un roulement

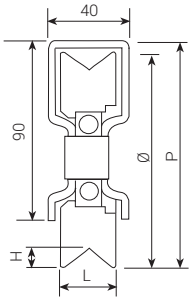


RUEDAS CON SOPORTE SOBREPONER
Round - angled groove wheels with external support / Galets à gorge ronde - angulaire à support extérieur



Acabado / Finish / Finition / ZINC

Ref.	Ø	L	H	P	D		Kg	PVP
13008002	80	24	9,5	97	20,5	6	0,844	10,0881€
13008702	80	20	7,5	97	17	6	0,835	10,0881€
13009002	90	24	9,5	102	20,5	6	1,070	10,5853€
13009702	90	20	7,5	102	17	6	1,010	10,5853€
13010002	100	24	9,5	107	20,5	6	1,270	12,2428€
13010702	100	20	7,5	107	17	6	1,230	12,2428€

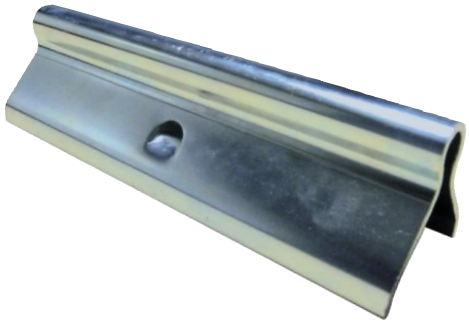


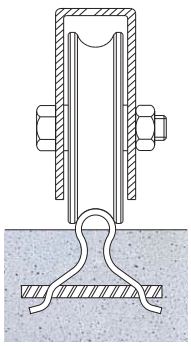
Acabado / Finish / Finition / ZINC

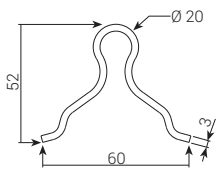
Ref.	Ø	P	L	H		Kg	PVP
13108002	80	97	24	9	6	0,972	10,0881€
13109002	90	102	24	9	6	1,180	10,5853€
13110002	100	107	24	9	6	1,320	12,2428€

CARRIL INFERIOR PUERTA CORREDERA
Galvanized steel track / Rail à sceller acier galvanisé

Empalmes en dotación
Pin joint included
Pivot de junction inclus





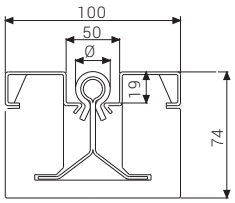


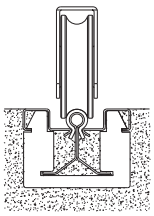
Acabado / Finish / Finition / GALVA

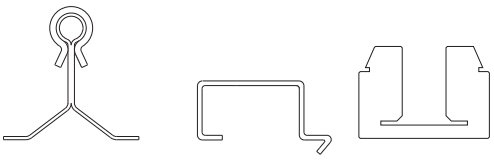
Ref.	Ø	L		Kg	PVP
• **14016301**	16	3000	50	8,380	36,0828€
• **14020301**	20	3000	50	8,620	34,5794€
• **14020601**	20	6000	50	17,240	74,6460€
INOX					
• **14020307**	20	3000	50	7,410	112,0275€
• **14020607**	20	6000	50	14,820	224,0550€

• **Nota:** Los precios de este artículo pueden cambiar durante el año 2018

CARRIL INFERIOR ENCASTAR "PLANO"CANAL REDONDO
Flat assembly rail / Rail d'assemblage lisse







Acabado / Finish / Finition / GALVA

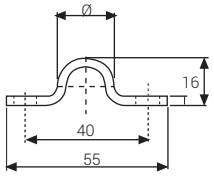
Ref.	Ø	L			PVP
14020311	20	3000	33	10,00	44,0588€
14020321	-	3000	66	2,985	15,0160€
14020331	-	-	12	0.133	8,5120€

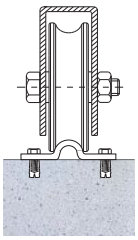
Ref.		L			PVP
14120351	SET	3000	1	16,50	99,6269€

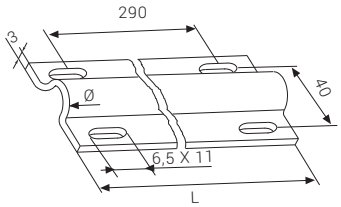
• **Nota:** Los precios en este artículo pueden cambiar durante el año 2018

SET(**14120351**)=**14020311**_1 Und + **14020321**_2 Unds. + **14020331**_3 Unds.

CARRIL INFERIOR SOBREPONER CANAL REDONDA
Round screwing track / Rail à visser gorge ronde





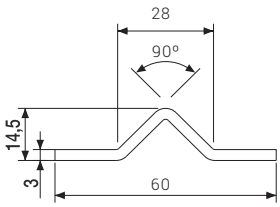


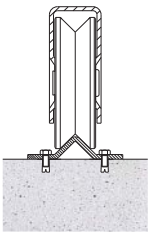
Acabado / Finish / Finition / GALVA

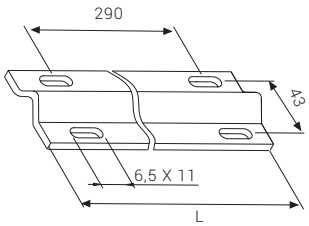
Ref.	Ø	L			PVP
14110301	16	3000	25	4,500	37,1250€
14120301	20	3000	25	5,320	18,2160€
14120601	20	6000	25	10,640	36,4320€
INOX					
14120307	20	3000	25	3,670	58,4100€
14120607	20	6000	25	7,340	116,8200€

• **Nota:** Los precios en este artículo pueden cambiar durante el año 2018

CARRIL INFERIOR SOBREPONER CANAL ANGULAR
Angled screwing track / Rail a visser gorge angulaire







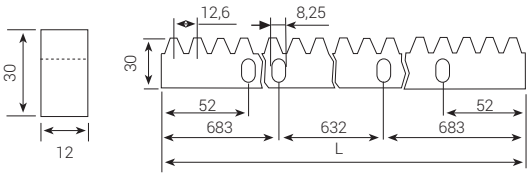
Acabado / Finish / Finition / GALVA

Ref.	L			PVP
14117301	3000	25	4,640	30,6900€

• **Nota:** Los precios en este artículo pueden cambiar durante el año 2018

CREMALLERAS PARA ATORNILLAR
Screwing rack / Crémaillères du vissage

150000101

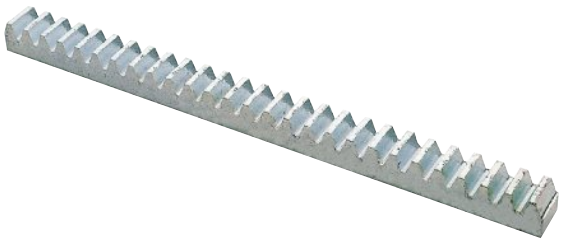


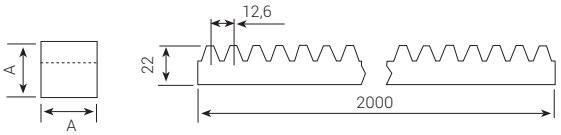
Acabado / Finish / Finition / ZINC

Ref.	L	MÓDULO	tornillos fijación Screw / Vis	Kg	PVP
• **150301001**	1000	4	3	2,498	11,4910€
• **150302001**	2000	4	4	4,480	24,1706€
150000101			1	0,055	1,5995€

• **Nota:** Los precios en este artículo pueden cambiar durante el año 2018

CREMALLERAS PARA SOLDAR
Welding rack / Crémaillères à souder





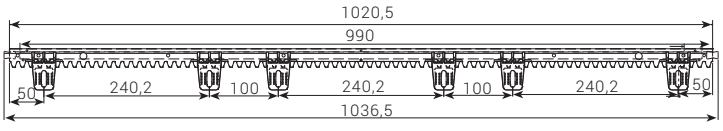
Acabado / Finish / Finition / ZINC

Ref.	MÓDULO	A	Kg	PVP
• **150222001**	4	22	6,010	34,8691€
• **150202001**	4	20	4,676	31,6727€

• **Nota:** Los precios en este artículo pueden cambiar durante el año 2018

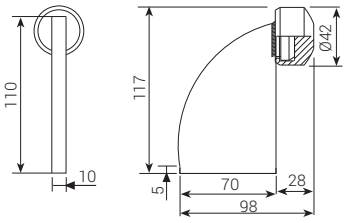
CREMALLERAS ATORNILLAR EN NYLON
Screwing Nylon rack / Crémaillères en Nylon du vissage

Nylon alma acero
Nylon coated steel
Nylon acier revêtu



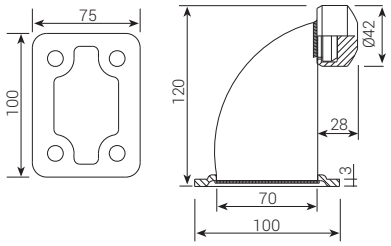
Ref.	MÓDULO	Kg	PVP
150301008	4	1,400	11,1380€

TOPE FINAL DE CARRERA PARA SOLDAR
Runaway stop to be welded / Boutoirs de fin de course á souder



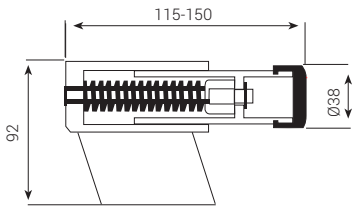
Ref.	acabado *Finish / Finition*			PVP
17010002	*Zinc*	15	0,578	5,5055€

TOPE FINAL DE CARRERA PARA ATORNILLAR
Runaway stop to be screwed / Boutoirs de fin de Course à visser



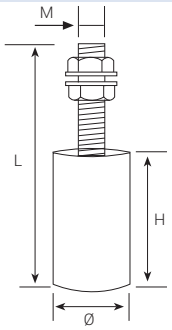
Ref.	acabado *Finish / Finition*			PVP
17020001	Zinc	6	0,808	11,8608€

TOPE FINAL DE CARRERA CON AMORTIGUADOR PARA SOLDAR
Runaway stop to be welded shock absorver/ Boutoirs de fin de course á souder avec amortisseur



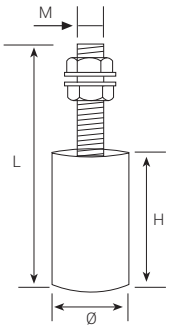
Ref.	acabado *Finish / Finition*			PVP
17030001	Zinc	5	1,100	62,6181€

RODILLOS NYLON
Nylon rollers / Guides nylon



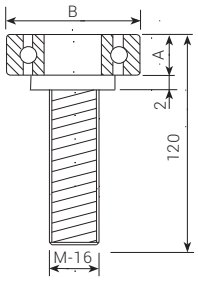
Ref.	Ø X H	M	L			PVP
160253501	25 x 35	M-14	84	20	0,128	1,7550€
160403001	30 x 40	M-16	78	20	0,198	1,9022€
160353501	35 x 35	M-14	84	25	0,184	2,0978€
160403501	35 x 40	M-16	78	25	0,200	2,8860€
160604001	40 x 60	M-16	98	20	0,274	2,9544€
INOX						
160353507	35 x 35	M-14	84	25	0,194	4,5557€
160604007	40 x 60	M-16	98	10	0,322	9,5204€

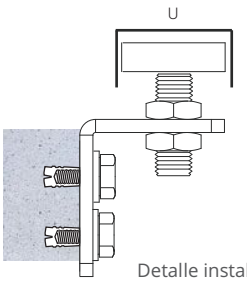
RODILLOS NYLON EXTRA LARGOS
Long Nylon rollers / Guides nylon extra large



Ref.	Ø X H	M	L			PVP
160614001	40 x 60	M-16	140	20	0,355	4,7754€
160620001	40 x 60	M-16	200	10	0,435	5,4816€

RODILLO GUÍA CORREDERA
Rollers for "U" / Guides pour guide "U"

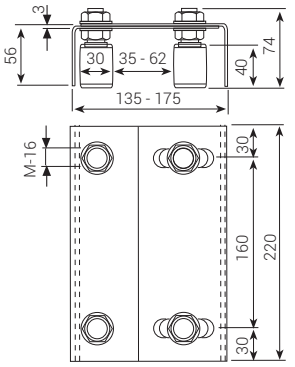




Detalle instalación

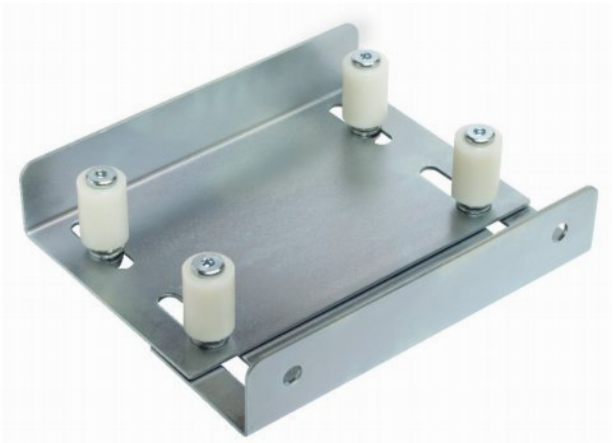
Ref.	A	B	U			PVP
165501601	14	42	50	10	0,273	2,3011€
165601601	15	52	60	10	0,349	4,0609€
165831601	19	72	80	10	0,622	5,8013€

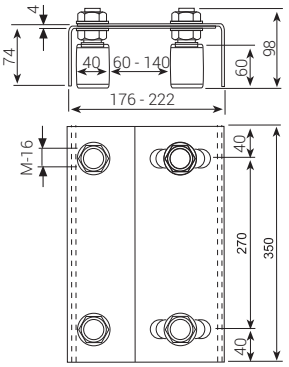
SOPORTE REGULABLE MEDIO
Adjustable guiding plate medium / Guide supérieur réglable moyen



Ref.	acabado *Finish / Finition*			PVP
164604001	Zinc	10	2,080	17,4672€
INOX				
164604007	Inox	4	2,300	50,9574€

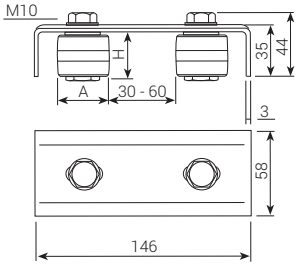
SOPORTE REGULABLE GRANDE
Adjustable guiding plate big / Guide supérieur réglable grand





Ref.	acabado *Finish / Finition*			PVP
164146001	Zinc	2	6,060	39,7800€

SOPORTE REGULABLE PEQUEÑO
Adjustable guiding plate small/Guide supérieur réglable petite



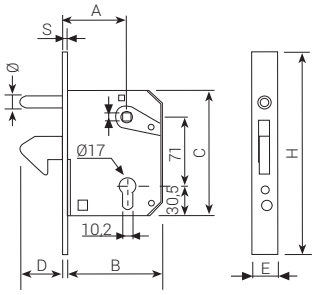
Ref.	acabado *Finish / Finition*			PVP
162306001	Zinc	20	0,451	17,1610€

Ref.	A x H			PVP
160352301	35 x 28	20	0,086	4,2882€

CERRADURA PICO DE LORO
Hook lock / Serrure à crochet

Cilindros no incluidos
Without cylinder
Sans cylindre

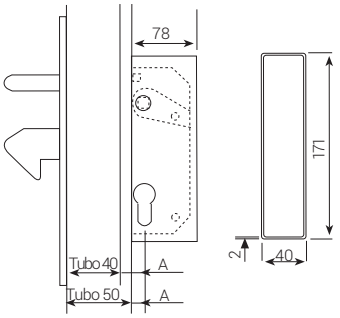
Cerraderos incluidos
They include Counter-plate
Contre-platine include



Acabado / Finish / Finition / ZINC

Ref.	A	B	C	D	E	H	S	Ø			PVP
4332702	30	53	120	23	22	188	3	12	20	0,453	10,5723€
4334702	50	96	131	42	25	210	4	13	20	1,100	14,0419€
4335702	60	96	131	42	25	210	4	13	20	1,100	13,6630€

TAPAS PARA CERRADURAS PICO DE LORO
Cover hook lock / Boîtiers couvre-serrure à crochet

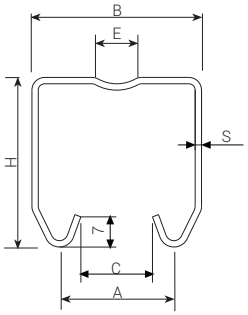


Acabado / Finish / Finition / ZINC

Ref.	Tubo *Tube/Tube*	A			PVP
321604000	40	20	10	0,565	6,7198€
321605000	50	10	10	0,565	6,7198€

PERFILES SUPERIORES SERIES LIGERA Y MEDIA
Superior Tracks serie light & medium / Rails Supérieurs séries légères et moyennes

Serie es el peso MÁXIMO de puerta aconsejado
"Serie" means MAXIMUM door weight
"Série" signifie poids MAXIMUM du portail



Acabado / Finish / Finition / GALVA

Ref.	Serie	Guía	A	B	C	E	H	S	L	Kg/m	PVP
18040301	175 Kg	40	27	40	17	10	40	1,5	3 m	4,450	20,2346€
18060301	300 Kg	60	41	60	20	15	55	2,5	3 m	11,62	45,9122€

• **Nota:** Los precios en este artículo pueden cambiar durante el año 2018

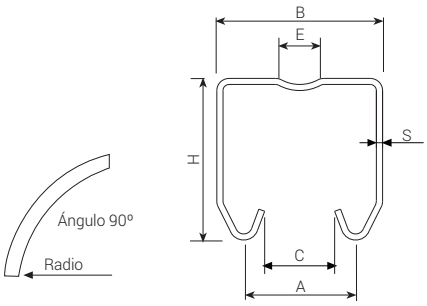
FIJACION PERFIL SUPERIOR A PARED
Wall fixing track / Fixation profil supérieur de mur

Acabado / Finish / Finition / ZINC

Ref.	Guía		Kg/m	PVP
18104001	40	40	0,116	1,9099€
18106001	60	25	0,333	3,3025€

PERFIL CURVADO
Track in curve / Rail courbe

*Sólo se puede utilizar con doble roldana
**This track only allows to use the double sheave*
*Seulement peut être utilisé avec double roulette

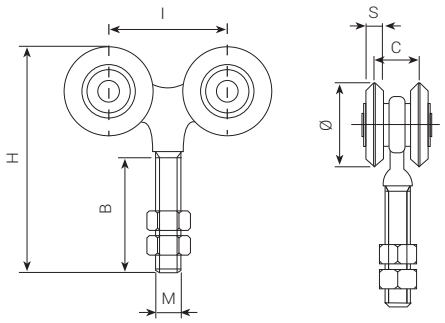


Acabado / Finish / Finition / GALVA

Ref.	Guía	A	B	C	E	H	S	Radio *Radius*	Kg/m	PVP
180409001	40	27	40	17	10	40	1,5	735	1,850	68,9130€
180609001	60	41	60	20	15	55	2,5	750	4,780	124,4750€

ROLDANAS FORJADAS DOBLES CON RODAMIENTO SERIES LIGERA Y MEDIA
Trolleys 4 wheels and bearings series light & medium
Chariot à 4 galets avec roulement série légere et moyen

Serie es el peso MÁXIMO de puerta aconsejado
"Serie" means MAXIMUM weight of the door
"Série" signifie poids MAXIMUM du portai

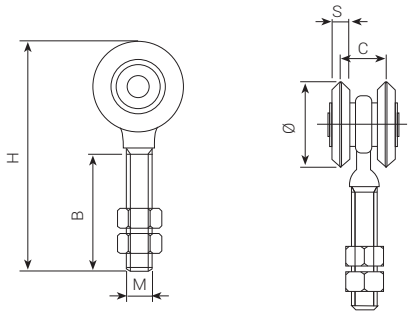


Acabado / Finish / Finition / ZINC

Ref.	Serie	Guía	Ø	B	C	H	I	M	S			PVP
18404001	175 Kg.	40	34	75	27	127	50	12	8	16	0,378	14,8766€
18406001	300 Kg.	60	44	80	41	147	60	16	9	8	0,832	23,4449€

ROLDANAS FORJADAS SIMPLES CON RODAMIENTO SERIES LIGERA Y MEDIA
Trolleys 2 wheels and bearings series light & medium
Chariot à 2 galets avec roulement séries légere et moyen

Serie es el peso MÁXIMO de puerta aconsejado
"Serie" means MAXIMUM weight of the door
"Série" signifie poids MAXIMUM du portai

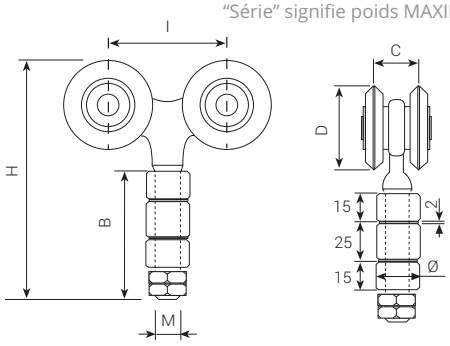


Acabado / Finish / Finition / ZINC

Ref.	Serie	Guía	Ø	B	C	H	M	S			PVP
18204001	75 Kg.	40	34	75	27	127	12	8	16	0,230	9,1977€
18206001	150 Kg	60	44	80	41	147	16	9	16	0,494	11,3778€

ROLDANAS FORJADAS DOBLES CON RODAMIENTO PUERTA LIBRILLO
Trolleys 4 wheels and bearings series light & medium FOLDER DOORS
Chariot à 4 galets avec roulement série légère et moyen PORTES PLIANTES

Serie es el peso MÁXIMO de puerta aconsejado
"Serie" means MAXIMUM weight of the door
"Série" signifie poids MAXIMUM du portai

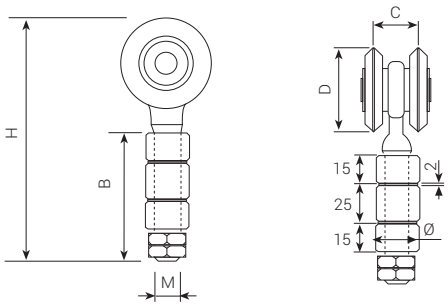


Acabado / Finish / Finition / ZINC-GRIS

Ref.	Serie	Guía	Ø	B	C	D	H	I	M			PVP
18414001	175 Kg.	40	20	75	27	34	127	50	12	16	0,378	23,3267€
18416001	300 Kg.	60	25	80	41	44	147	60	16	8	0,832	20,9060€

ROLDANAS FORJADAS SIMPLES CON RODAMIENTO PUERTAS LIBRILLO
Trolleys 2 wheels and bearings series light & medium FOLDER DOORS
Chariot à 2 galets avec roulement séries légère et moyen PORTES PLIANTES

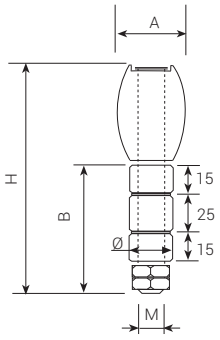
Serie es el peso MÁXIMO de puerta aconsejado
"Serie" means MAXIMUM weight of the door
"Série" signifie poids MAXIMUM du portai



Acabado / Finish / Finition / ZINC-GRIS

Ref.	Serie	Guía	Ø	B	C	D	H	M			PVP
18214001	75 Kg.	40	20	75	27	34	127	12	16	0,314	20,2749€
18216001	150 Kg	60	25	80	41	44	147	16	16	0,612	10,0370€

RODILLO GUÍA EN LATÓN PARA PUERTAS LIBRILLO
Brass roller to be welded / Guide avec olive en laiton à souder



Acabado / Finish / Finition / ZINC-GRIS

Ref.	A	Ø	B	H	M			PVP
199022502	25	20	75	103	12	0,142	10	19,6950€
199142502	25	25	80	108	16	0,179	10	21,9600€

ROLDANAS DOBLES SERIE ECO
Trolleys 4 wheels series eco / Chariot à 4 galets série eco

Serie recomendada sólo para el deslizamiento de pequeñas cargas
"Serie" recommended only sliding small charges
"Serie" recommandé seulement puor le glissement des petites charges

U-60

U-40

Acabado / Finish / Finition / ZINC

Ref.	Serie	Guía	Ø			PVP
18434001	40 Kg.	40	34	16	0,346	5,4280€
18436001	80 Kg.	60	44	8	1,010	9,2275€

ROLDANAS SIMPLES SERIE ECO
Trolleys 2 wheels series eco / Chariot à 2 galets série eco

Serie recomendada sólo para el deslizamiento de pequeñas cargas
"Serie" recommended only sliding ligth charges
"Serie" recommandé seulement puor le glissement des petites charges

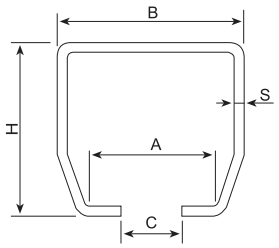
U-60

U-40

Acabado / Finish / Finition / ZINC

Ref.	Serie	Guía	Ø			PVP
18234001	20 Kg	40	34	16	0,213	4,0709€
18236001	40 Kg.	60	44	16	0,586	6,5136€

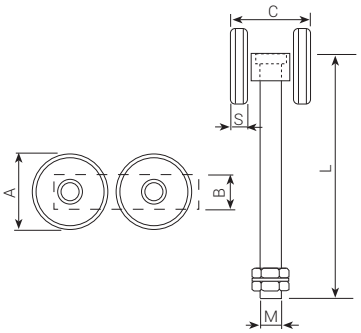
PERFILES SUPERIORES SERIE PESADA
Superior tracks serie heavy / Rails supérieurs série lourde



Acabado / Finish / Finition / GALVA

Ref.	Serie	B	H	A	C	S	L			PVP
10050001	500 Kg	70	60	53	22	3,5	3.000	1	17,05	110,5078€
10100001	1.000 Kg.	92	85	73	33	5	3.000	1	35,70	247,3994€

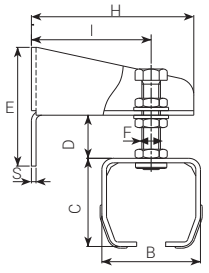
ROLDANAS DOBLES SERIES PESADAS
Trolleys 4 wheels and bearings series heavy / Chariot à 4 galets avec roulement série lourde



Acabado / Finish / Finition / BICHROM

Ref.	Serie	A	B	C	L	S	M			PVP
194065002	500 Kg.	50	25	52,5	120	12,5	16	2	1,140	58,1152€
194120002	1.000 Kg.	70	25	72	255	15	20	2	2,810	77,7951€

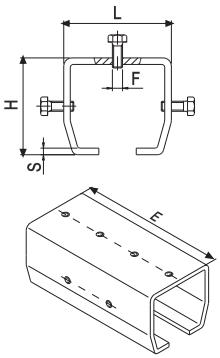
SOPORTE PERFIL REGULABLE A PARED
Wall-fixing bracket height adjustable / Support de fixation à réglable en hauteur mur



Acabado / Finish / Finition / ZINC

Ref.	Serie	B	C	D Min/Max	F	S	E	H	I Min/Max			PVP
193065002	500 Kg.	85	75	0/35	M-16	4	110	140	52/115	1	2,250	31,7330€
193120002	1.000 Kg.	108	105	0/35	M-16	4	110	140	58/115	1	3,125	32,2453€

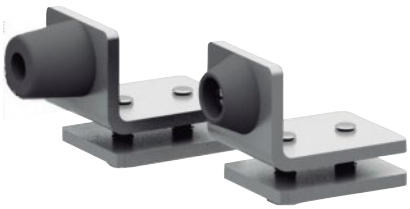
UNIÓN PERFILES SERIE PESADA
Joint heavy track / Jonction de rail serie lourde

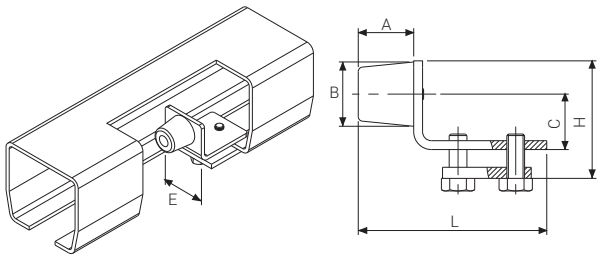


Acabado / Finish / Finition / ZINC

Ref.	Serie	L	H	F	S	E			PVP
191065002	500 Kg	83	74	M-8	4	180	2	1,480	23,9602€
191120002	1.000 Kg.	106	103	M-8	4	200	2	2,770	25,4481€

TOPES INTERIORES FINAL DE CARRERA PERFIL SERIE PESADA
Internal limit stop / Butée de fin de course

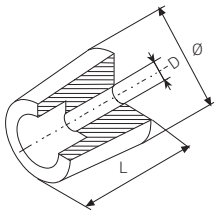




Acabado / Finish / Finition / ZINC

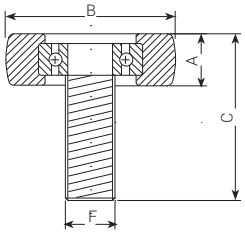
Ref.	Serie	A	B	C	H	L	E			PVP
195065102	500 Kg.	12	30	25	48,5	72	45	10	0,250	13,0352€
195120102	1.000 Kg.	25	30	35	60	90	65	10	0,450	13,8286€

TOPES SÓLO GOMA
Rubber stopper / Tampon de gomme

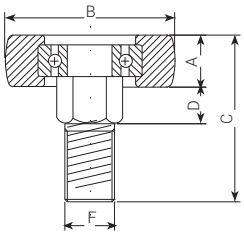


Ref.	Ø	D	L			PVP
17003000	30	5	25	20	0,016	2,2501€
17004000	40	10	40	20	0.043	4,5150€

RODILLO NYLON CON RODAMIENTO Y FIJACIÓN CON TORNILLO
Plain nylon wheels with bearing & threaded pin / Roue en nylon avec roulement et axe fileté

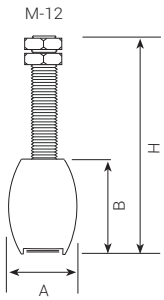


Ref.	A	B	C	F			PVP
195033101	14	33	71	M12	10	0,099	5,0976€



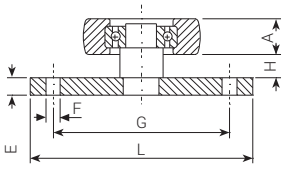
Ref.	A	B	C	D	F			PVP
195040101	15	40	64	8	M14	10	0,134	12,6250€
195060101	19	60	72	13	M20	10	0,310	18,2450€

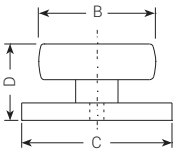
RODILLO GUÍA EN LATÓN
Brass roller / Guide avec olive en laíton



Ref.	A	B	H			PVP
19902502	25	25	84	10	0,154	7,4880€

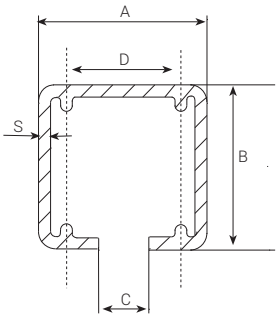
RODILLO NYLON CON RODAMIENTO Y FIJACIÓN PLANA
Plain nylon wheels with bearing and plate / Roue en nylon avec roulement et plaque





Ref.	A	B	C	D	E	F	G	H	L			PVP
195040001	15	40	30	31	6	10	90	10	120	5	0.228	17,2770€
195060001	19	60	30	35	6	10	90	10	120	5	0.335	22,8540€

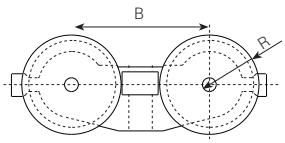
PERFILES SUPERIORES EN ALUMINIO SERIE MEDIA SILENCIOSA
Aluminium tracks serie medium SILENT / Rails supérieurs en aluminium série moyen SILENCIEUX

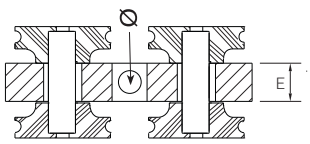


Acabado / Finish / Finition / ALUM. NATURAL

Ref.	SERIE	A	B	D	C	S	L			PVP
18050308	200 Kg.	50	48	33,5	15	3,5	3.000	1	5,040	149,0940€
18053308	300 Kg.	53	53	30	16	4,5	3.000	1	6,930	198,7920€

ROLDANA DOBLE EN ALUMINIO Y NYLON SERIE MEDIA SILENCIOSA
Trolleys in aluminium & nylon series medium SILENT / Chariot en aluminium à 4 galets avec roulement série medium SILENCIEUX





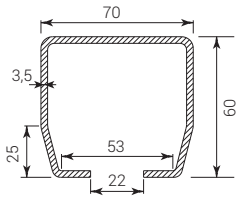
Ref.	SERIE	B	R	E	Ø			PVP
18450008	200 Kgs.	50	18	34	M-8	2	0,251	36,6300€
18453008	300 Kgs.	62	20	30	M-10	2	0,270	51,9420€

Cálculos selección pág. 54 / Use range pag. 54 / Valeurs d'ussage pag. 54

Acabado / Finish / Finition / GALVA

GUÍA AUTOPORTANTE
Track Cantilever gate / Rail portail autoportant

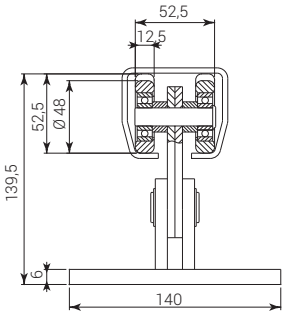
Ref.	SERIE	L			PVP
10050001	**Ligero / Ligth / Légère**	3.000	1	17,03	110,5078€

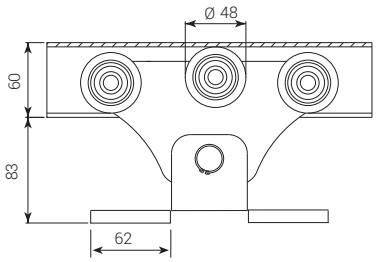


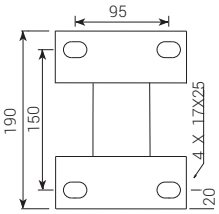
Acabado / Finish / Finition / BICHROM

CARRO AUTOPORTANTE
Carriage for cantilever gates / Chariot pour portails autoportants

Ref.	SERIE			PVP
10936001	**Ligero / Ligth / Légère**	2	2,970	93,2590€



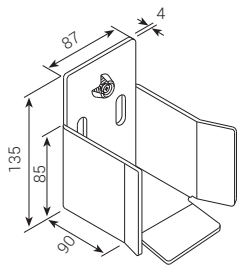




Acabado / Finish / Finition / BICHROM

ENCUENTRO SOPORTE RUEDA AUTOPORTANTE
Meeting support / Butée

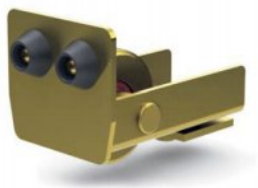
Ref.	SERIE			PVP
13050001	**Ligero / Ligth / Légère**	2	1,200	33,7263€

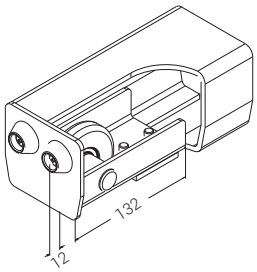


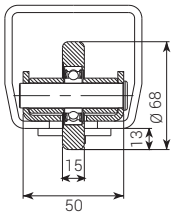
Acabado / Finish / Finition / BICHROM

RUEDA CON SOPORTE AUTOPORTANTE
Support wheel / Roue de support

Ref.	SERIE			PVP
12050001	**Ligero / Ligth / Légère**	2	1,200	31,5689€





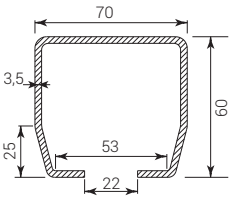


Cálculos selección pág. 54 / Use range pag. 54 / Valeurs d'ussage pag. 54

Acabado / Finish / Finition / GALVA

GUÍA AUTOPORTANTE
Track Cantilever gate / Rail Portail Autoportant

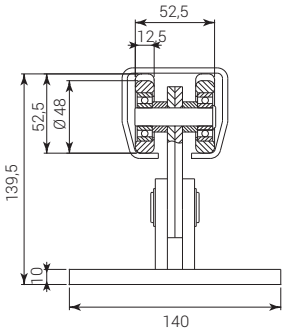
Ref.	SERIE	L			PVP
10050001	**Pequeño / small / Petit**	3.000	1	17,03	110,5078€

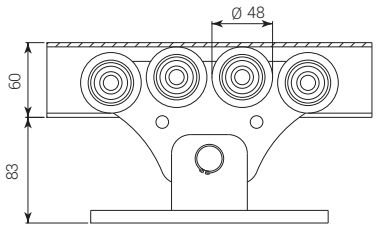


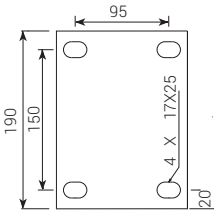
Acabado / Finish / Finition / BICHROM

CARRO AUTOPORTANTE
Carriage for cantilever gates / Chariot pour portails autoportants

Ref.	SERIE			PVP
11050001	**Pequeño / small / Petit**	2	4,790	133,3788€



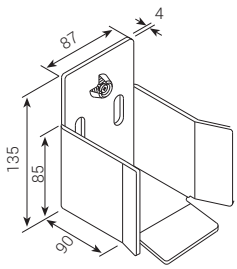




Acabado / Finish / Finition / BICHROM

ENCUENTRO SOPORTE RUEDA AUTOPORTANTE
Meeting support / Buteé

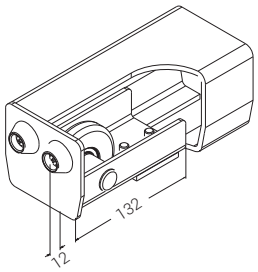
Ref.	SERIE			PVP
13050001	**Pequeño / small / Petit**	2	1,200	33,7263€

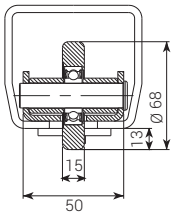


Acabado / Finish / Finition / BICHROM

RUEDA CON SOPORTE AUTOPORTANTE
Support wheel / Roue de support

Ref.	SERIE			PVP
12050001	**Pequeño / small / Petit**	2	1,200	31,5689€



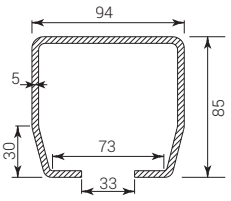


Cálculos selección pág. 54 / Use range pag. 54 / Valeurs d'ussage pag. 54

Acabado / Finish / Finition / GALVA

GUÍA AUTOPORTANTE
Track Cantilever gate / Rail Portail Autoportant

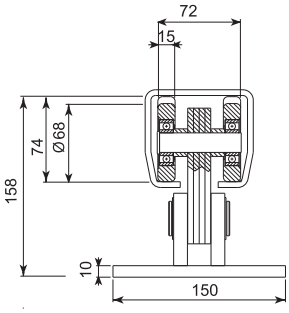
Ref.	SERIE	L			PVP
10100001	**Medio / Medium / Moyen**	3.000	1	35,70	247,3994€

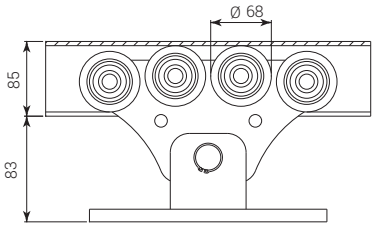


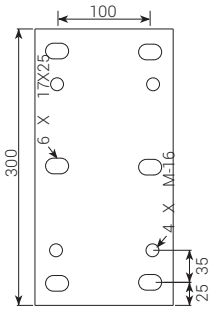
Acabado / Finish / Finition / BICHROM

CARRO AUTOPORTANTE
Carriage for cantilever gates / Chariot pour portails autoportants

Ref.	SERIE			PVP
11100001	**Medio / Medium / Moyen**	2	10,50	230,9633€



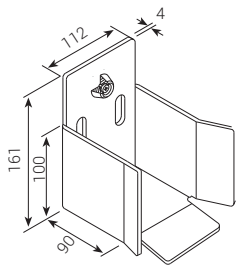




Acabado / Finish / Finition / BICRHOM

ENCUENTRO SOPORTE RUEDA AUTOPORTANTE
Meeting support / Buteé

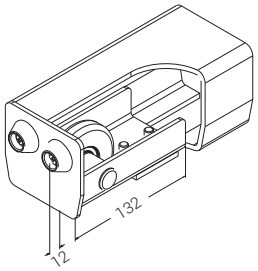
Ref.	SERIE			PVP
13100001	**Medio / Medium / Moyen**	2	1,680	36,6527€

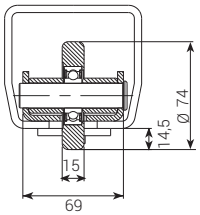


Acabado / Finish / Finition / BICRHOM

RUEDA CON SOPORTE AUTOPORTANTE
Support wheel / Roue de support

Ref.	SERIE			PVP
12100001	**Medio / Medium / Moyen**	2	1,400	32,7945€



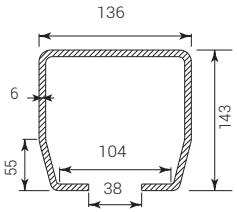


Cálculos selección pág. 54 / Use range pag. 54 / Valeurs d'ussage pag. 54

Acabado / Finish / Finition / GALVA

GUÍA AUTOPORTANTE
Track Cantilever gate / Rail Portail Autoportant

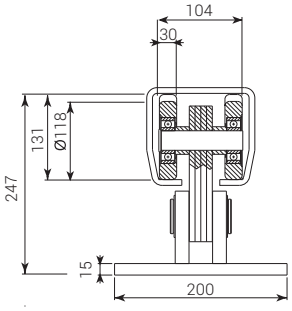
Ref.	SERIE	L			PVP
10200001	**Grande / Big / Grande**	3.000	1	67,99	581,3280€

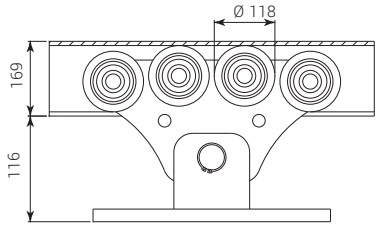


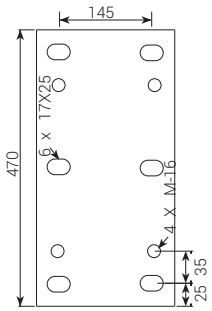
Acabado / Finish / Finition / BICHROM

CARRO AUTOPORTANTE
Carriage for cantilever gates / Chariot pour portails autoportants

Ref.	SERIE			PVP
11200001	**Grande / Big / Grande**	1	44,60	389,6736€



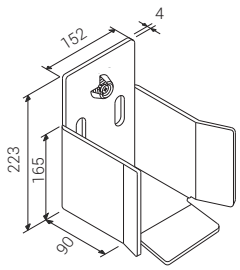




Acabado / Finish / Finition / BICHROM

ENCUENTRO SOPORTE RUEDA AUTOPORTANTE
Meeting support / Buteé

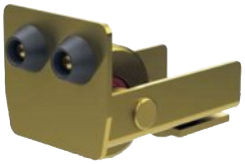
Ref.	SERIE			PVP
13200001	**Grande / Big / Grande**	2	2,800	54,4257€

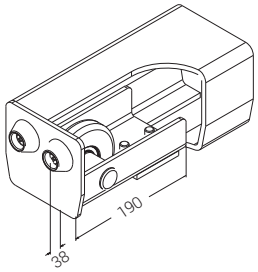


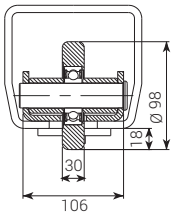
Acabado / Finish / Finition / BICHROM

RUEDA CON SOPORTE AUTOPORTANTE
Support wheel / Roue de support

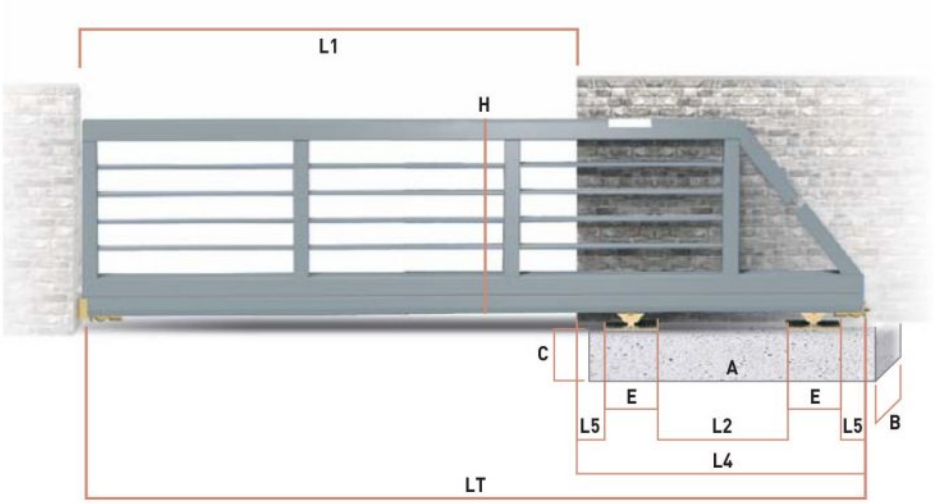
Ref.	SERIE			PVP
12200001	**Grande / Big / Grande**	2	4,230	56,8440€







RANGOS UTILIZACIÓN SERIE AUTOPORTANTE / Utilization range series / Valeurs d'usage séries



SERIE LIGERA / LIGHT RANGE / SÉRIE LÉGÈRE

Peso max. puerta / Gate max. weight / Poids max. portail	L1	L4	LT	H	L2	L5	E	A	B	C
180 Kg.	2	1,5	3,5	1,7	0,82	0,15	0,19	1,6	0,6	0,5
	2,5	1,5	4	1,7	0,82	0,15	0,19	1,6	0,6	0,5
	3	1,5	4,5	1,7	0,82	0,15	0,19	1,6	0,6	0,5
	3,5	1,5	5	1,7	0,82	0,15	0,19	1,6	0,6	0,5
	4	2	6	1,7	1,32	0,15	0,19	1,6	0,6	0,5

SERIE PEQUEÑA / SMALL RANGE / PETITES SÉRIE

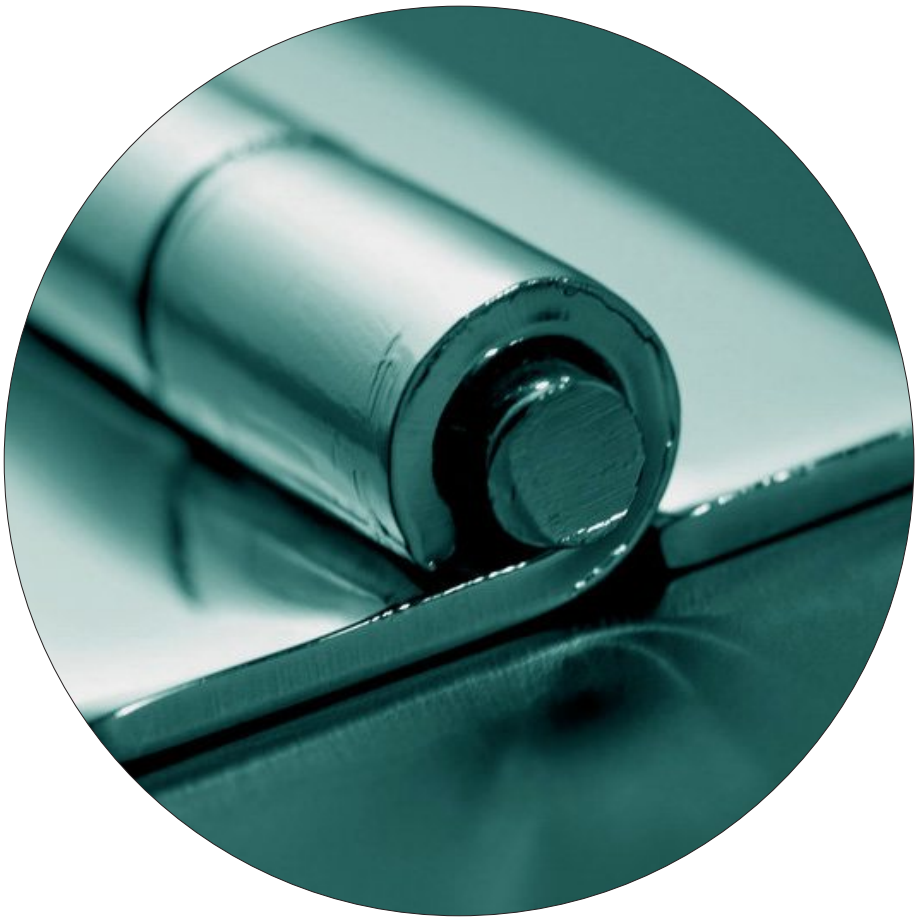
Peso max. puerta / Gate max. weight / Poids max. portail	L1	L4	LT	H	L2	L5	E	A	B	C
450 Kg.	3	1,66	4,7	1,7	0,9	0,20	0,19	1,8	0,6	0,5
	4	1,96	6	1,7	1,2	0,20	0,19	2	0,6	0,5
	5	2,26	7,3	1,7	1,5	0,20	0,19	2,3	0,8	0,5
	6	2,56	8,6	1,7	1,8	0,20	0,19	2,6	0,8	0,5

SERIE MEDIA / MEDIUM RANGE / SÉRIE MOYENNE

Peso max. puerta / Gate max. weight / Poids max. portail	L1	L4	LT	H	L2	L5	E	A	B	C
600 Kg.	4	2,2	6,2	1,7	1,2	0,20	0,3	2,5	0,6	0,5
	5	2,5	7,5	1,7	1,5	0,20	0,3	2,8	0,6	0,5
	6	2,8	8,8	1,7	1,8	0,20	0,3	3,2	0,6	0,5
	7	3,1	10,1	1,7	2,1	0,20	0,3	3,7	0,6	0,5
	8	3,4	11,4	1,7	2,4	0,20	0,3	3,7	0,6	0,5

SERIE PESADA / HEAVY RANGE / SÉRIE LOURDE

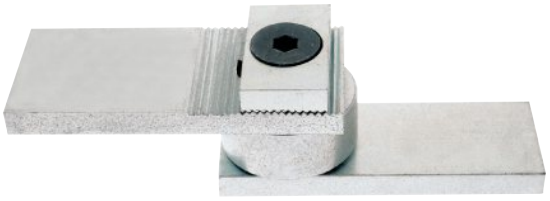
Peso max. puerta / Gate max. weight / Poids max. portail	L1	L4	LT	H	L2	L5	E	A	B	C
1.200 Kg.	9	4,04	13	1,7	2,7	0,20	0,47	4,2	0,6	0,5
	10	4,34	14,3	1,7	3	0,20	0,47	4,2	0,6	0,6
	11	4,64	15,6	1,7	3,3	0,20	0,47	4,8	0,6	0,6
	12	4,94	16,9	1,7	3,6	0,20	0,47	4,8	0,6	0,6
	13	5,24	18,2	1,7	3,9	0,20	0,47	5,4	0,6	0,6
	14	5,54	19,5	1,7	4,2	0,20	0,47	5,4	0,6	0,6
	15	5,84	20,8	1,7	4,5	0,20	0,47	6	0,6	0,6
	16	6,14	22,1	1,7	4,8	0,20	0,47	6,2	0,6	0,6

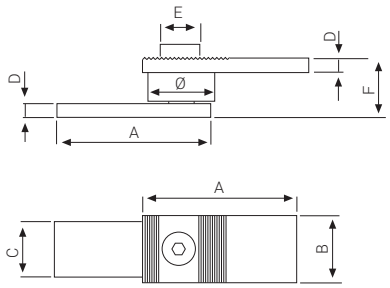


PUERTAS **CANCELAS**

SWING GATES / PORTAILS BATTANTS

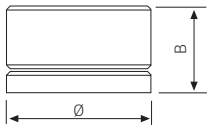
BISAGRA SUPERIOR REGULABLE CON RODAMIENTO
Adjustable upper hinge / Gond supérieur réglable





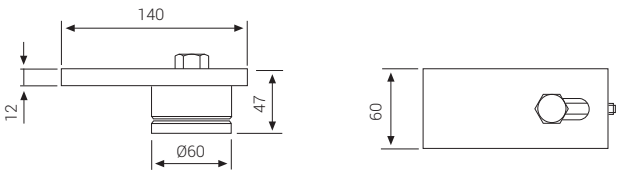
Ref.	Ø	A	B	C	D	E	F	Serie	Acabado *Finish / Finition*			PVP
20504201	42	110	40	40	8	32	36	200Kg.	Zinc	8	0,777	15,8933€
20506001	60	140	60	50	12	36	50	400Kg.	Zinc	2	2,080	22,0754€
20509001	90	160	90	90	15	44	64	1.000Kg.	Zinc	2	6,850	242,8102€
20512001	120	200	120	100	15		73	1.500Kg.	Zinc	1	9,140	293,6783€
20504207	42	110	40	40	8	32	36	200Kg.	**Inox**	8	0,782	58,4904€
20506007	60	140	60	50	12	36	50	400Kg.	**Inox**	2	2,150	75,2412€

BASE INFERIOR CON RODAMIENTO
Bottom hinge / Gond inférieur



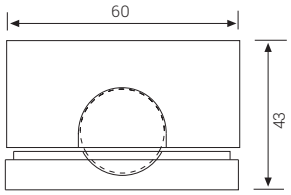
Ref.	Ø	B	Serie	Acabado *Finish / Finition*			PVP
20604201	42	28	200Kg.	Zinc	4	0,248	10,3456€
20606001	60	38	400Kg.	Zinc	8	0,689	15,1242€
20609001	90	50	1.000Kg.	Zinc	2	2.880	87,5690€
20612001	120	51	1.500Kg.	Zinc	1	3,.840	113,5786€
20604207	42	28	200Kg.	**Inox**	4	0,253	27,1857€
20606007	60	37	400Kg.	**Inox**	8	0,696	42,0692€

BISAGRA SUPERIOR REGULABLE CON TORNILLO A RODAMIENTO
Adjustable with screw upper hinge / Gond supérieur réglable a vis



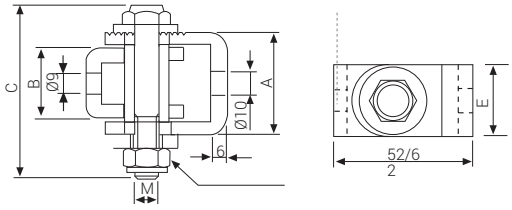
Ref.	Acabado *Finish / Finition*	Serie			PVP
20560001	Zinc	400Kg.	4	1,480	32,1255€

BASE INFERIOR CON BOLA
Bottom hinge with ball / Gond inférieur avec boule



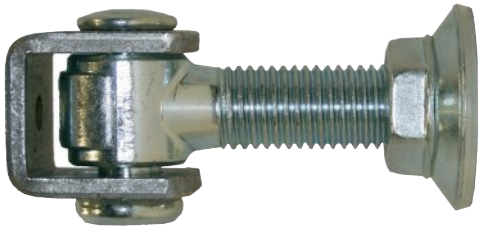
Ref.	Acabado *Finish / Finition*	Serie			PVP
20660001	Zinc	400Kg.	8	0,890	18,7867€

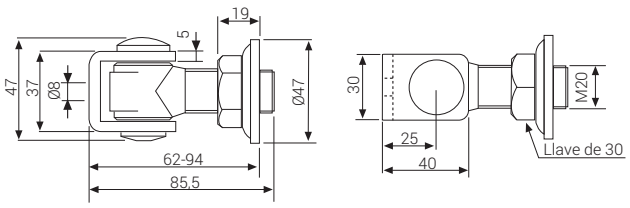
BISAGRA SUPERIOR/INFERIOR REGULABLE
Hinge with "U" bolt / Gond réglable à "U"



Ref.	A	B	C	E	M	Acabado *Finish / Finition*			PVP
23101600	44	30	74	30	M-10	Gris	20	0,350	14,9985€
23102000	65	48	95	35	M-12	Gris	10	0,413	18,3488€

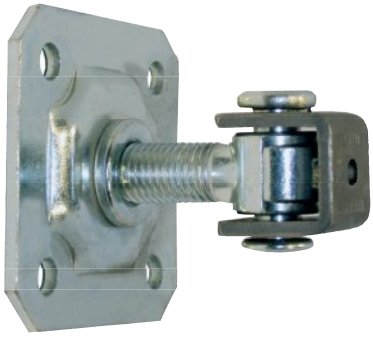
BISAGRA SUPERIOR/INFERIOR REGULABLE CON TUERCA
Adjustable hinge with "U" bolt / Gond réglable à "U"

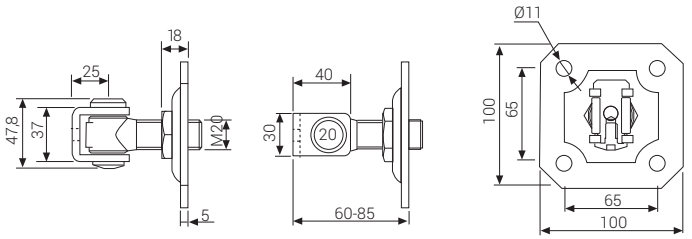




Ref.	Acabado *Finish / Finition*			PVP
23112001	Gris/Zinc	20	0,480	12,7292€

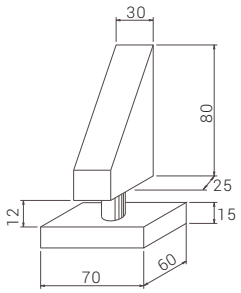
BISAGRA SUPERIOR/INFERIOR REGULABLE
Plate hinge with "U" bolt / Plaque gond réglable à "U"





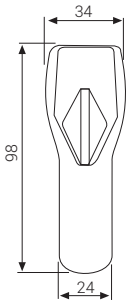
Ref.	Acabado *Finish / Finition*			PVP
23122001	Gris/Zinc	10	0.769	22,3599€

BASE CON BOLA Y PERNIO
Spherical pin and plate / Pivot sphérique et platine



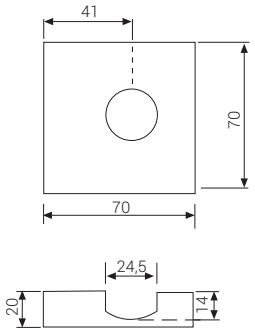
Ref.	Acabado *Finish / Finition*			PVP
20940000	Bichrome	20	1,010	15,7957€

PERNIO BASE INFERIOR
Bottom pin / Pivot inférieur



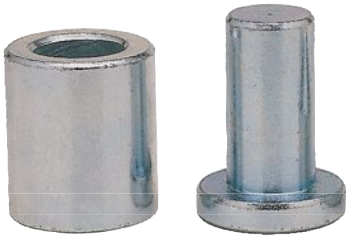
Ref.	Acabado *Finish / Finition*			PVP
20710000	Gris	10	0,313	4,3433€

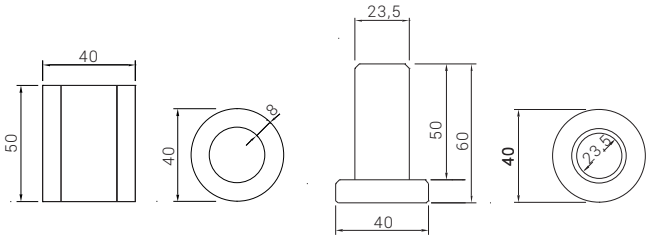
BASE PERNIO INFERIOR
Plate for bottom pin / Platine pour pivot inférieur



Ref.	Acabado *Finish / Finition*			PVP
20810000	Zinc	10	0.603	5,0073€

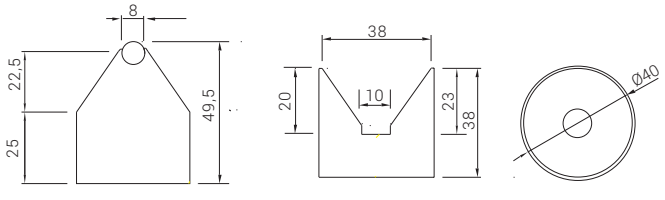
BULON SUPERIOR
Upper hinge / Gond supérieur





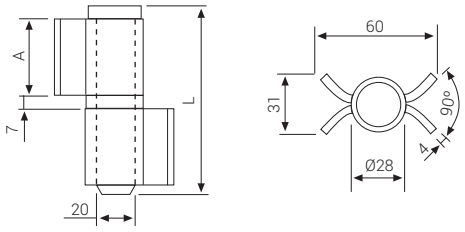
Ref.	Acabado *Finish / Finition*			PVP
20901001	Zinc	12	0,574	5,3035€

BASE PIRAMIDAL
Bottom hinge with ball / Gond inférieur avec boule



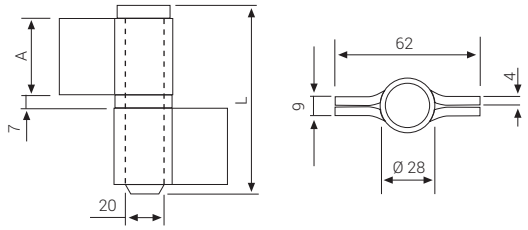
Ref.	Acabado *Finish / Finition*			PVP
20900101	Zinc	12	0,512	5,8115€

PERNIO DOBLE CHAPA DE DOS PALAS ABIERTAS
Hinge 2 open wings with washer / Paumelle 2 ailes ouvertes et rondelle



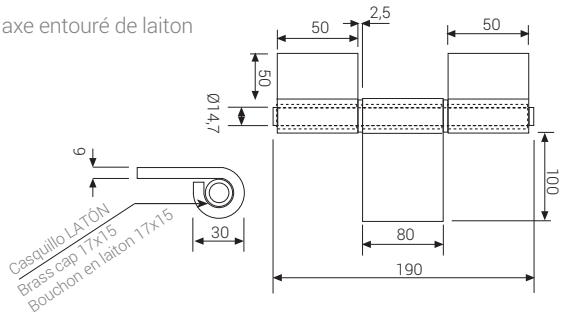
Ref.	Ø x L			A	Acabado *Finish / Finition*		Kg Un.	PVP
221100100	28X105	*		47	Gris	10	0,597	6,2811€
221175100	28x210	*		98	Gris	12	1,180	9,3548€
221100200	28x105		*	47	Gris	10	0,592	8,3525€
221175200	28x210		*	98	Gris	12	1,170	11,5599€

PERNIO DOBLE CHAPA DE DOS PALAS CERRADAS
Hinge 2 closed wings with washer / Paumelle 2 ailes fermées et rondelle



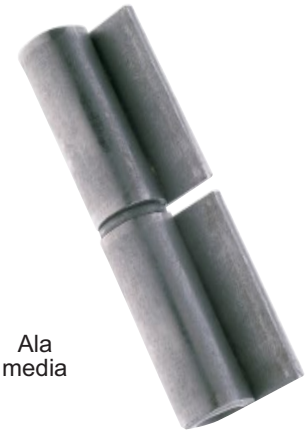
Ref.	Ø x L			A	Acabado *Finish / Finition*		Kg Un.	PVP
222100100	28X105	*		47	Gris	10	0,598	6,4147€
222175100	28x210	*		98	Gris	12	1,090	10,8248€
222100200	28x105		*	47	Gris	10	0,593	8,4193€
222175200	28x210		*	98	Gris	12	1,120	12,8294€

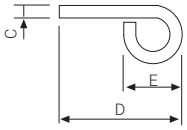
BISAGRA TIPO PERNIO CON EJE ENCASQUILLADO DE LATÓN
Big hinge 3 wings with axis surrounded by brass / Grande Paumelle 3 ailes avec axe entouré de laiton

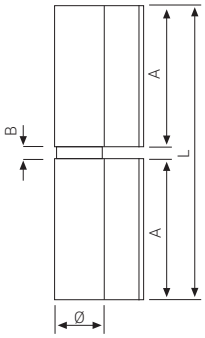


Ref.	Acabado *Finish / Finition*		Kg Un.	PVP
201181800	Gris	10	1,650	14,8663€
201181801	Zinc	10	1,650	17,1510€

PERNIO CON PALA MEDIA
Flag Hinge with 2 middle wings / Paumelle plate à 2 ailes moyennes

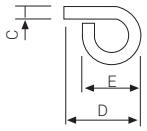




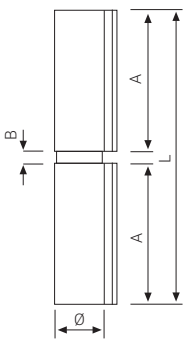


Ref.	Ø x L	A	B	C	D	E	Acabado *Finish / Finition*			PVP
204106000	10x60	29	2	2			Gris	100	0,045	0,3942€
204128000	12x80	39	2	2	21	12	Gris	90	0,090	0,3295€
204148000	14x80	39	2	3	23	14	Gris	75	0,129	0,3827€
204161000	16x100	49	3	3	25	16	Gris	50	0,188	0,5813€
204181100	18x110	54	3	4	27	18	Gris	40	0,274	0,7848€
204201200	20x120	59	3	4	29	20	Gris	30	0,353	1,1142€
204251200	25x120	58	3	5	36	25	Gris	10	0,461	2,0714€
204251400	25x140	68	3	5	36	25	Gris	10	0,764	2,3387€
204301500	30x150	73	3	6			Gris	10	0,766	3,9614€
204128001	12x80	39	2	2	21	12	Zinc	90	0,091	0,4602€
204148001	14x80	39	3	3	23	14	Zinc	75	0,130	0,4990€
204161001	16x100	49	3	3	25	16	Zinc	50	0,189	0,8526€
204181101	18x110	54	3	4	27	18	Zinc	40	0,275	1,0319€
204201201	20x120	59	3	4	29	20	Zinc	30	0,354	1,3855€
204251201	25x120	58	3	5	36	15	Zinc	10	0,462	2,9467€

PERNIO CON PALA CORTA
Flag hinge with 2 short wings / Paumelle plate à 2 ailes courtes

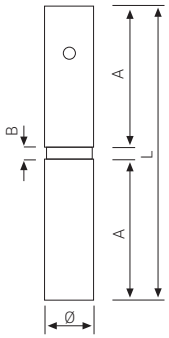


Ref.	Ø x L	A	B	C	D	E	Acabado *Finish / Finition*			PVP
204128010	12x80	38	4	2	15	12	Gris	100	0,075	0,3149€
204148010	14x80	38	4	3	17	14	Gris	100	0,106	0,3633€
204161010	16x100	48	4	3	19	16	Gris	60	0,180	0,5571€
204181110	18x110	53	4	4	21	18	Gris	50	0,239	0,7509€
204201210	20x120	53	4	4	23	20	Gris	40	0,314	1,0755€



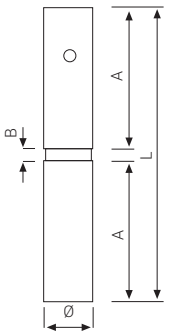
PERNIO DOS CUERPOS
Round welding hinge / Paumelle ronde à souder

Arandela latón
Brass Washer
Rondelle laiton



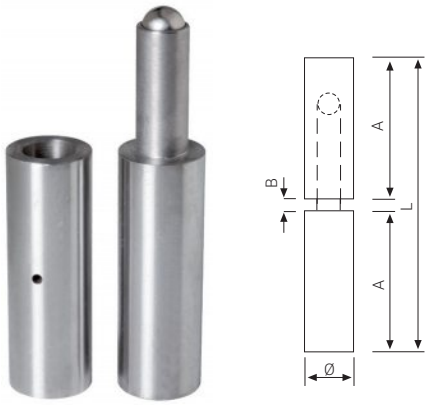
Ref.	Ø x L	A	B	Acabado *Finish / Finition*					PVP
240106000	10x60	29	1,5	Gris	*		50	0,035	0,4339€
240107000	10x70	34	1,5	Gris	*		50	0,042	0,4308€
240126000	12x60	29	1,5	Gris	*		50	0,049	0,5181€
240127000	12x70	34	1,5	Gris	*		40	0,057	0,5654€
240128000	12x80	39	1,5	Gris	*		50	0,067	0,5654€
240148000	14x80	39	1,5	Gris	*		40	0,091	0,6569€
240141000	14x100	49	1,5	Gris	*		40	0,115	0,7808€
240168000	16x80	39	1,5	Gris	*		40	0,118	0,6720€
240161000	16x100	49	1,5	Gris	*		40	0,150	0,8949€
240161200	16x120	59	1,5	Gris	*		40	0,184	1,2277€
240181000	18x100	49	1,5	Gris	*		30	0,188	1,0877€
240181100	18x110	54	1,5	Gris	*		30	0,210	1,1307€
240181200	18x120	59	1,5	Gris	*		30	0,237	1,3784€
240201000	20x100	49	1,5	Gris	*		30	0,233	1,5701€
240201200	20x120	59	1,5	Gris	*		20	0,280	1,8846€
240221200	22x120	59	2	Gris	*		20	0,335	1,8577€
240251200	25x120	59	2,5	Gris	*		10	0,446	2,8538€
240251500	25x150	74	2,5	Gris	*		10	0,558	4,1999€
240301500	30x150	74	2,5	Gris	*		10	0,819	4,5445€
240351600	35x160	79	2,5	Gris	*		6	1,170	8,9405€
240421800	42x180	89	2,5	Gris	*		4	1,910	10,6645€
INOX									
240106007	10x60	29	1.5	Inox	*		50	0,034	1,8619€
240148007	14x80	39	1,5	Inox	*		40	0,092	3,4655€
240161007	16x100	49	1,5	Inox	*		40	0,155	4,7946€
240201207	20x120	59	1,5	Inox	*		20	0,283	7,1946€

Con rodamiento
With bearing
Avec roulement



Ref.	Ø x L	A	B	Acabado *Finish / Finition*					PVP
240201290	20x124	59	6,5	Gris		*	20	0,340	2,8015€
240221290	22x124	59	6,5	Gris		*	20	0,358	3,7153€
240251290	25x125	59	7,5	Gris		*	10	0,458	3,9199€
240251590	25x155	74	7,5	Gris		*	10	0,570	4,1999€
240301590	30x157	74	9	Gris		*	10	0,842	6,1752€
240351690	35x170	79	12	Gris		*	6	1,220	12,5970€
240421890	42x190	89	11	Gris		*	4	1,980	15,1320€
INOX									
240161097	16x104	49	6	Inox		*	40	0,162	7,0337€
240201297	20x125	59	6,5	Inox		*	20	0,361	11,9318€

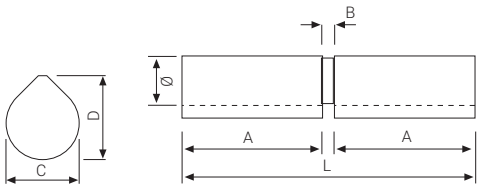
PERNIO DOS CUERPOS CON BOLA
Round welding hinge with ball / Paumelle ronde à souder avec boule



Ref.	Ø x L	A	B	Acabado *Finish / Finition*			PVP
240201210	20x120	59	2	Gris	20	0,283	2,0947€
240251510	25x150	74	2	Gris	10	0,561	4,4604€
240301510	30x150	74	2	Gris	10	0,815	4,7160€

PERNIO GOTA DE AGUA CON ARANDELA
Weldind tear hinge with washer / Paumelle profil goutte à souder avec rondelle

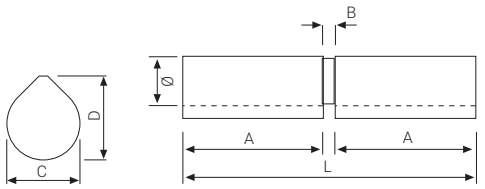
Arandela latón
Brass Washer
Rondelle laiton



Ref.	Ø x L	A	B	C	D	Acabado *Finish / Finition*					PVP
245106000	10x60	28	1,5	10	21	Gris	*		40	0,034	1,3097€
245138000	14x80	39	2	14	16	Gris	*		40	0,099	0,9336€
245161000	16x100	49	2	16	20	Gris	*		40	0,167	1,3730€
245201200	20x115	59	2	20	25	Gris	*		20	0,299	1,8124€
245221500	22x148	71	6	22	25	Gris	*		10	0,438	5,4792€
INOX AISI 316											
245161007	16x100	39	2	16	20	Inox Satin	*		40	0,174	7,8968€
245201207	20x120	59	2	20	25	Inox Satin	*		20	0,327	11,5333€

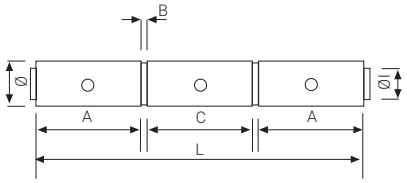
PERNIO GOTA DE AGUA CON RODAMIENTO
Weldind tear hinge with bearing / Paumelle profil goutte à souder avec roulement

Con rodamiento
With bearing
Avec roulement



Ref.	Ø x L	A	B	C	D	Acabado *Finish / Finition*					PVP
245161090	16x100	49	5	16	20	Gris		*	40	0,167	1,9244€
245201290	20x120	57	6,5	20	25	Gris		*	20	0,305	2,4536€
245221590	22x150	71	7,5	22	25	Gris		*	10	0,433	6,3813€
INOX AISI 316											
245161097	16x104	49	6	16	22	Inox Satin		*	40	0,175	11,4835€
245201297	20x125	59	6,5	20	25	Inox Satin		*	20	0,331	17,3245€

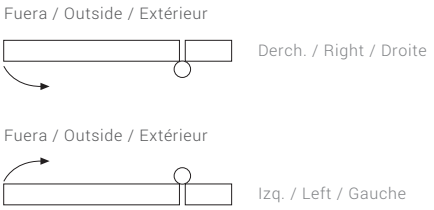
PERNIO TRES CUERPOS
Round welding hinge / Paumelle ronde à souder

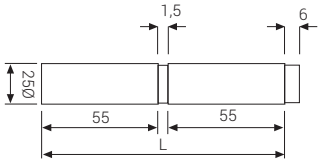


Arandela Latón
Brass Washer
Rondelle laiton

Ref.	Ø x L	A	B	C	Ø	Acabado *Finish / Finition*			PVP
243201200	20X120	33	1,5	51	12	Gris	20	0,293	3,5991€
243251500	25X135	35	2	60	16	Gris	10	0,522	5,2890€
243351700	35X175	55	2,5	60	20	Gris	5	1,350	10,0741€

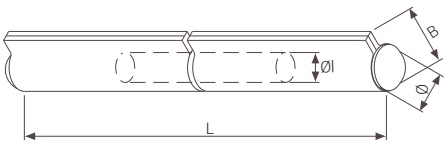
PERNIO CON MUELLE CIERRAPUERTAS
Door closer hinge with spring / Paumelle ferme-porte avec ressort





Ref.	Mano	Acabado *Finish / Finition*			PVP
241251300	Derch.	Gris	10	0,388	16,2674€
241253100	Izqui.	Gris	10	0,388	16,2674€

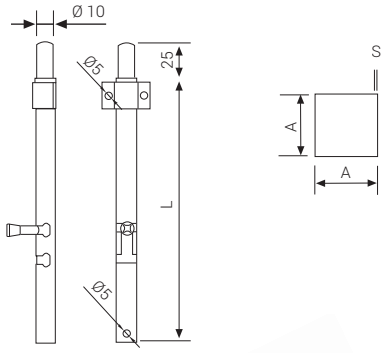
PERNIO DOBLE CHAPA
Hinge with 2 wings and extractable pivot / Paumelle avec 2 ailes et pivot á dèboiter



Ref.	Ø x L	B	Ø	Acabado *Finish / Finition*			PVP
220128000	12x80	17	8	Gris	40	0,081	0,7595€
220131000	13x100	20	10	Gris	40	0,138	1,0236€
220151200	15x120	20,5	10	Gris	40	0,179	1,3538€
220161400	16x140	21,5	11	Gris	40	0,248	1,5850€
220181400	18x170	24	12	Gris	10	0,377	2,6416€
220202000	20x200	28	14	Gris	10	0,541	3,3680€

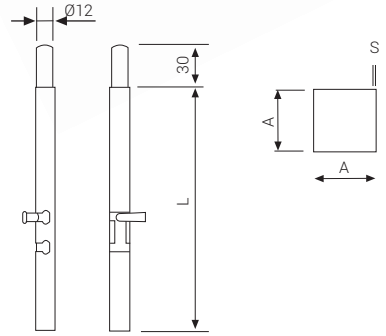
PASADOR CON MUELLE
Spring bold / Verrou à ressort

Ref.	A x L	S	Acabado *Finish / Finition*			PVP
309142001	14X14X200	1,5	Zinc	20	0,233	2,6400€
309142501	14X14X250	1,5	Zinc	20	0,233	2,8500€
309143001	14X14X300	1,5	Zinc	20	0,352	3,0000€
309144001	14x14X400	1,5	Zinc	20	0,469	3,3900€
309145001	14X14X500	1,5	Zinc	20	0,583	4,3200€
309162001	16X16X200	1,5	Zinc	20	0,294	2,5068€
309163001	16X16X300	1,5	Zinc	20	0,445	2,8397€
309164001	16X16X400	1,5	Zinc	20	0,589	3,1726€
309165001	16X16X500	1,5	Zinc	20	0,733	4,0200€
309166001	16X16X600	1,5	Zinc	20	0,877	4,5600€
309161001	16X16X1000	1,5	Zinc	20	1,450	5,1000€

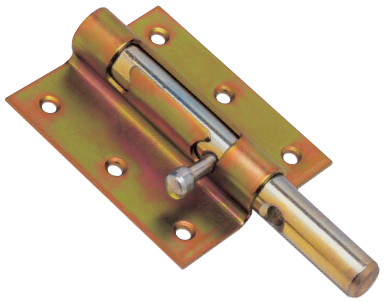


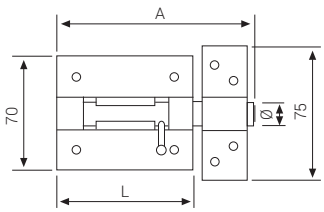
PASADOR CON MUELLE Y CONDENA
Spring bold with block / Verrou à ressort de blocage

Ref.	A x L	S	Acabado *Finish / Finition*			PVP
310162001	16X16X200	1,5	Zinc	20	0.297	2,5068€
310163001	16X16X300	1,5	Zinc	20	0.448	2,8397€
310164001	16X16X400	1,5	Zinc	20	0.592	3,1726€
310165001	16X16X500	1,5	Zinc	20	0.736	4,0200€
310166001	16X16X600	1,5	Zinc	20	0.880	4,5600€
310161001	16X16X1000	1,5	Zinc	20	1.454	5,1000€



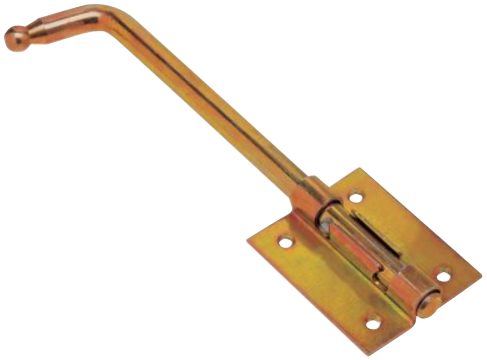
PASADOR RECTO ATORNILLAR PARA CANDADO
Screwing pad bolt / Verrou de box pour visser avec trou portecadenas

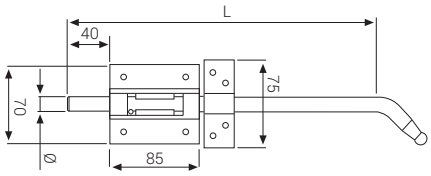




Ref.	Ø x L	A	Acabado *Finish / Finition*			PVP
307147002	14 x 70	98	Bichrome	10	0,263	1,9578€
307148502	14 x 85	118	Bichrome	10	0,301	2,2643€
307141002	14 x 100	138	Bichrome	10	0,354	2,4960€

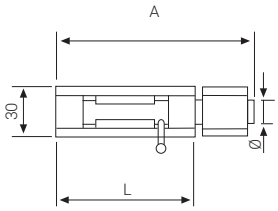
PASADOR CERROJO PARA ATORNILLAR
Gate drop bolt / Verrou de portail à visser





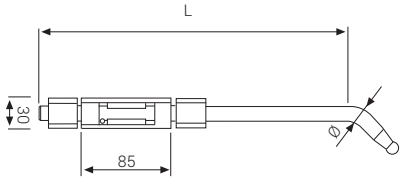
Ref.	Ø x L	Acabado *Finish / Finition*			PVP
307142002	14 x 200	Bichrome	10	0,432	3,1941€
307142502	14 x 250	Bichrome	10	0,496	3,4398€
307143002	14 x 300	Bichrome	12	0,556	4,0758€
307144002	14 x 400	Bichrome	12	0,718	4,8321€
307145002	14 x 500	Bichrome	12	0,795	5,2416€
307146002	14 x 600	Bichrome	10	0,869	6,5520€

PASADOR RECTO SOLDAR PARA CANDADO
Welding pad bolt / Verrou de box á souder avec trou portecadenas



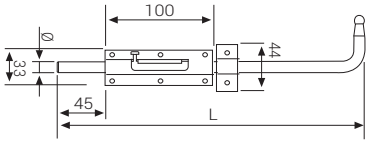
Ref.	Ø x L	A	Acabado *Finish / Finition*			PVP
308147002	14 x 70	98	Bichrome	10	0,202	1,3303€
308148502	14 x 85	118	Bichrome	10	0,231	1,5448€
308141002	14 x 100	138	Bichrome	10	0,240	1,8030€

PASADOR CERROJO PARA SOLDAR
Gate drop bolt / Verrou de portail à souder



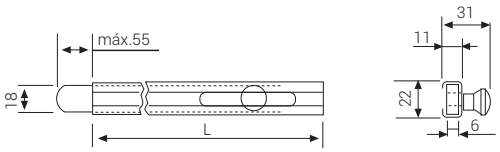
Ref.	Ø x L	Acabado *Finish / Finition*			PVP
308142002	14 x 200	Bichrome	10	0,392	2,4557€
308142502	14 x 250	Bichrome	10	0,451	3,0938€
308143002	14 x 300	Bichrome	12	0,596	3,7633€
308144002	14 x 400	Bichrome	12	0,758	4,8476€
308145002	14 x 500	Bichrome	12	0,865	4,8956€
308146002	14 x 600	Bichrome	10	0,908	5,4026€

PASADOR CERROJO PARA ATORNILLAR
Gate drop bolt / Verrou de portail à visser



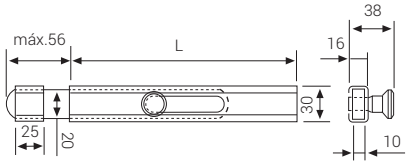
Ref.	Ø x L	Acabado *Finish / Finition*			PVP
307101502	10 x 150	Zinc	15	0,177	4,6793€
307102502	10 x 250	Zinc	10	0,218	5,2981€
307122502	12 x 250	Zinc	8	0,368	6,0656€

PASADOR PLANO PEQUEÑO
Small square bolt to be welded / Petit verrou carré à souder



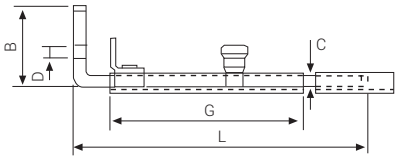
Ref.	L	Acabado *Finish / Finition*			PVP
312152201	150	Zinc	10	0.191	3,6514€
312302201	300	Zinc	10	0.355	5,4941€
312502201	500	Zinc	10	0.609	7,3710€

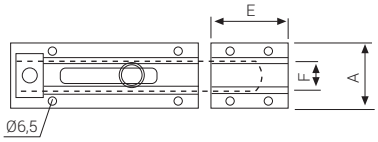
PASADOR PLANO GRANDE
Big square bolt to be welded / Grand verrou carré à souder



Ref.	L	Acabado *Finish / Finition*			PVP
312203001	200	Zinc	10	0,581	8,7701€
312253001	250	Zinc	10	0,721	9,5891€

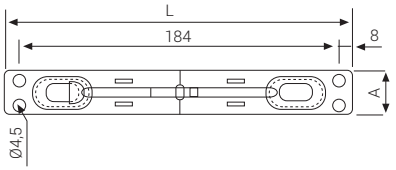
PASADOR PLANO GRANDE
Square bolt with padlock / Verrou carré porte-cadenas

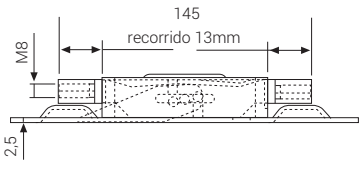




Ref.	LxA	G	D	B	C	E	F	Acabado *Finish / Finition*			PVP
312305602	310 x 56	230	11	67	10	100	25	Zinc	5	1,160	19,1477€
312203902	213 x 39	165	8	36	6	35	16	Zinc	10	0,291	7,9934€

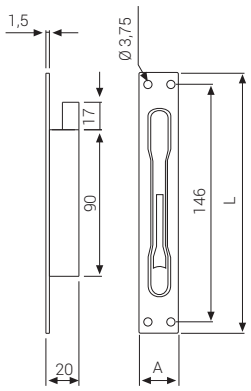
PASADOR DOBLE EMBUTIR
Flush mounted bolt 1 locking point / Verrou encaster à bascule 2 sorties



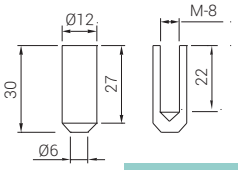


Ref.	A x L	Acabado *Finish / Finition*			PVP
314202002	24 x 200	Zinc	10	0,254	4,3586€
INOX					
314202407	24 x 200	Inox	12	0,304	36,9267€

PASADOR SENCILLO EMBUTIR
Flush mounted bolt 1 locking point / Verrou encaster à bascule 1 sorties



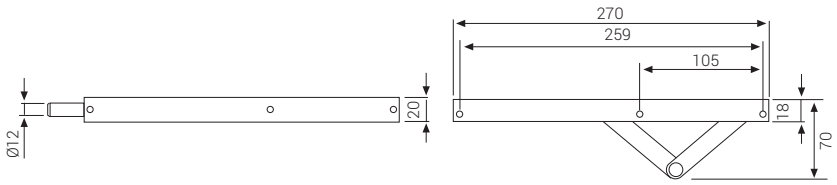
Ref.	A x L	Acabado *Finish / Finition*			PVP
313161601	16 x 160	Zinc	20	0,082	5,3099€
313162001	20 x 160	Zinc	20	0,088	9,0773€
313162401	24 x 160	Zinc	20	0,113	2,3042€
INOX					
313162407	24 x 160	Inox	12	0,113	17,0711€



TERMINAL VARILLA ROSCADA M-8
Round screwing terminal / Borne rond à vis

Ref.	Acabado *Finish / Finition*			PVP
314040802	Zinc	100	0,014	1,5636€

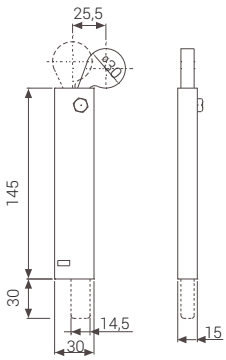
PASADOR AUTOMÁTICO INOX PARA PUERTAS DE DOS HOJAS
Inox self-locking bolt to be screwed/ Verrou autobloquant Inox à visser



INOX

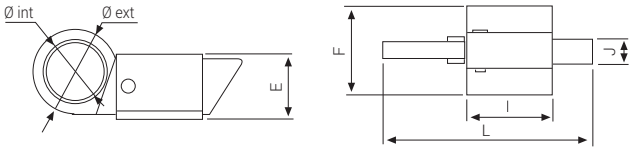
Ref.	Acabado *Finish / Finition*			PVP
315270607	Inox	12	0,381	38,6226€

PASADOR AUTOMÁTICO PARA PUERTAS DE DOS HOJAS
Self-locking bolt to be welded / Verrou autobloquant à souder



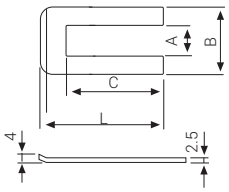
Ref.	Acabado *Finish / Finition*			PVP
315202002	Zinc	6	0,394	18,1369€

PESTILLO SUPERIOR MEDIO/GRANDE
Catch for transom windows / Loqueteau pour vasistas



Ref.	E	F	I	J	L	Ø Int	Ø Ext	Acabado *Finish / Finition*			PVP
316732200	23	40	31	9,5	68	19	26	Gris	50	0,069	1,9049€
316852500	28,5	40	38	11	85	21	33	Gris	25	0,148	3,1156€

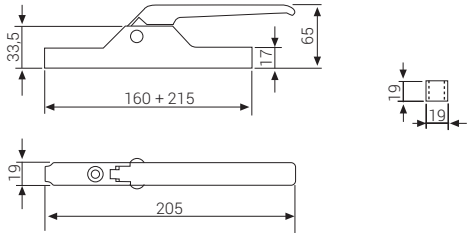
PUENTE PARA PESTILLO SUPERIOR MEDIO / GRANDE
Staple for catch / Gâche por loqueteau



Ref.	B	L	A	C	Combina			PVP
316730000	40	65	16	51	316732200	50	0,028	0,4875€
316850000	45	66	21	51	316852500	50	0,029	0,6449€

CREMONA PARA PUERTA METÁLICA DE SOBREPONER GRANDE
Big lever bolt double action / Grande crémone à levier double action

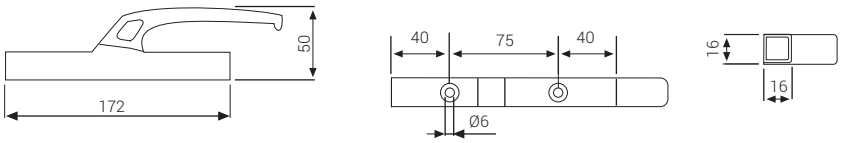
Barras 14 x 14 no incluidas
Bar 14 x14 not included
Barre 14 x14 non fourni



Ref.	Mod.	Acabado *Finish / Finition*			PVP
500002006		Zinc	5	0,912	49,8686€
500002106		Zinc	5	0,894	32,9423€

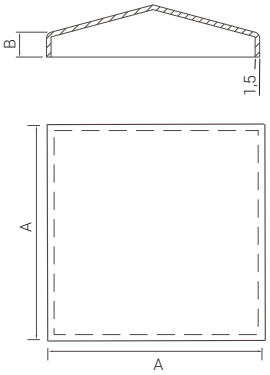
CREMONA PARA PUERTA METÁLICA DE SOBREPONER PEQUEÑA
Small lever bolt double action / Petite crémone à levier double action

Barras 10 x 10 no incluidas
Bar 10 x10 not included
Barre 10 x10 non fourni



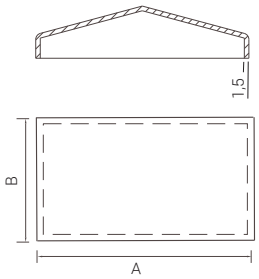
Ref.	Acabado *Finish / Finition*			PVP
500002204	Negra / Black	10	0,341	22,7748€

TAPA SUPERIOR PARA TUBO CUADRADO
Square pillar cover / Couvre pilastre carré



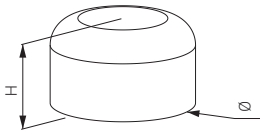
Ref.	A	B	Acabado *Finish / Finition*			PVP
321303000	34	7	Gris	50	0,024	0,6695€
321404000	44	7	Gris	50	0,034	0,7365€
321505000	54	7	Gris	50	0,052	0,7849€
321606000	64	7	Gris	50	0,070	0,8190€
321808000	84	7	Gris	50	0,112	1,0241€
321101000	104	7	Gris	40	0,171	1,8015€
321121200	124	7	Gris	25	0,218	1,8478€
321151500	154	7	Gris	20	0,334	3,8756€
321303001	34	7	Zinc	50	0,024	0,4316€
321404001	44	7	Zinc	50	0,035	0,7365€
321505001	54	7	Zinc	50	0,053	0,7849€
321606001	64	7	Zinc	50	0,072	0,8190€
321808001	84	7	Zinc	50	0,114	1,0241€
321101001	104	7	Zinc	40	0,173	1,4824€
321121201	124	8	Zinc	25	0,221	2,4437€
321151501	154	9	Zinc	20	0,337	3,8756€
INOX						
321303007	34	7	Inox	50	0,027	3,5880€
321404007	44	7	Inox	50	0,037	4,0820€
321505007	54	7	Inox	50	0,055	4,7060€
321606007	64	7	Inox	50	0,075	5,1350€
321808007	84	7	Inox	50	0,116	6,6300€
321101007	104	7	Inox	40	0,178	11,0292€

TAPA SUPERIOR PARA TUBO RECTANGULAR
Rectangular pillar cover / Couvre pilastre rectangulaire



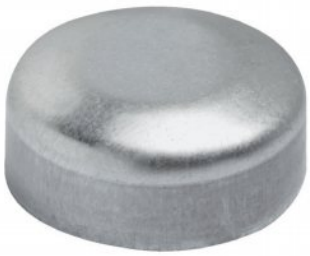
Ref.	A	B	Acabado *Finish / Finition*			PVP
321204000	44	24	Gris	50	0,023	0,7781€
321406000	64	44	Gris	50	0,050	1,3241€
321408000	84	44	Gris	50	0,066	1,9549€
321501000	104	54	Gris	50	0,092	2,5307€
321204001	44	24	Zinc	50	0,023	0,9909€
321406001	64	44	Zinc	50	0,050	1,2610€
321408001	84	44	Zinc	50	0,066	1,4690€
321501001	104	54	Zinc	50	0,092	1,9240€

TAPA SUPERIOR PLÁSTICA REDONDA
Polypropylene round post caps / Couvre pilastre rond en polypropylène



Ref.	Ø	H	Acabado *Finish / Finition*			PVP
780404004	45	29,5	Negro/Black/Noir	25	0,007	0,2925€
780505004	51	30	Negro/Black/Noir	25	0,010	0,3900€
780606004	63	38	Negro/Black/Noir	25	0,017	0,5525€
780404005	45	29,5	Verde/Green/Vert	25	0,007	0,2925€
780505005	51	30	Verde/Green/Vert	25	0,010	0,3900€
780606005	63	38	Verde/Green/Vert	25	0,017	0,5525€

TAPA SUPERIOR METÁLICA REDONDA
Metal round Post caps / Couvre pilastre rond en acier

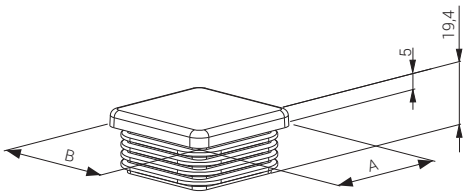


Ref.	Ø	Acabado *Finish / Finition*			PVP
321003301	33	Zinc	200	0,025	0,2314€
321004001	40	Zinc	200	0,034	0,2884€
321004201	42	Zinc	125	0,035	0,3224€
321004501	45	Zinc	125	0,038	0,3303€
321004801	48	Zinc	125	0,042	0,3464€
321005001	50	Zinc	125	0,049	0,3633€
321006001	60	Zinc	75	0,060	0,5354€

TENSOR METÁLICO
Tightin / Tenseur

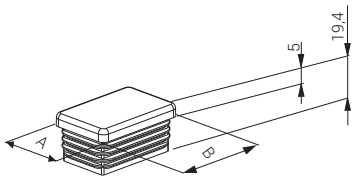
Ref.	Acabado *Finish / Finition*			PVP
321099901	Zinc	100	0,082	0,5692€

TAPA SUPERIOR PLÁSTICA PARA TUBO CUADRADO
Polypropylene square post plug / Bouchon carré en polypropylène



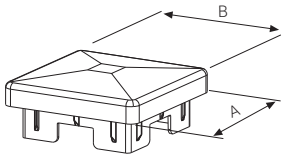
Ref.	A	B	Acabado *Finish / Finition*			PVP
789404004	40	40	Negro/Black/Noir	25	0,009	0,1950€
789505004	50	50	Negro/Black/Noir	25	0,013	0,3575€
789606004	60	60	Negro/Black/Noir	25	0,019	0,5850€
789404005	40	40	Verde/Green/Vert	25	0,009	0,1950€
789505005	50	50	Verde/Green/Vert	25	0,013	0,3575€
789606005	60	60	Verde/Green/Vert	25	0,019	0,5850€

TAPA SUPERIOR PLÁSTICA PARA TUBO RECTANGULAR
Polypropylene rectangular Post plug / Bouchon rectangulaire en polypropylène



Ref.	A	B	Acabado *Finish / Finition*			PVP
789604004	40	60	Negro/Black/Noir	25	0,013	0,4875€
789604005	40	60	Verde/Green/Vert	25	0,013	0,4875€

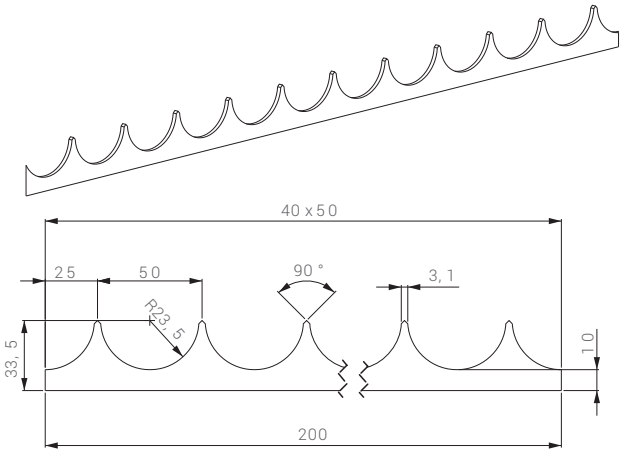
TAPA SUPERIOR PLÁSTICA PARA TUBO CUADRADO
Polypropylene square Post caps / Couvre pilastre carré en polypropylène



Ref.	A	B	Acabado *Finish / Finition*			PVP
788606014	60	60	Negro/Black/Noir	25	0,025	1,6250€
788808014	80	80	Negro/Black/Noir	25	0,049	2,0150€
788101014	100	100	Negro/Black/Noir	25	0,073	3,1200€

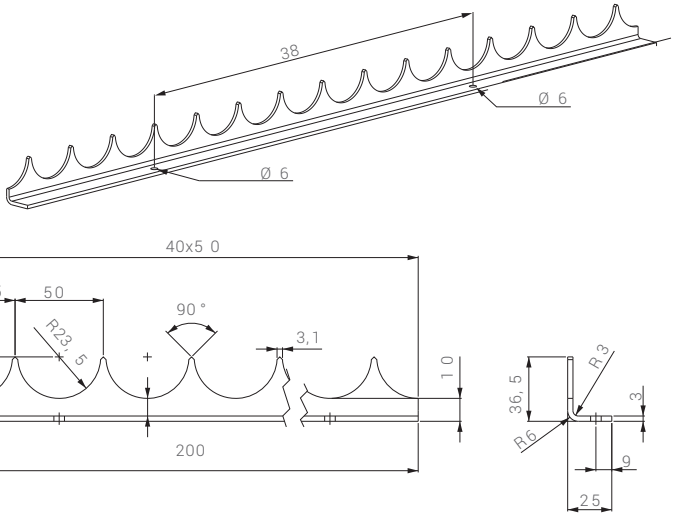
ORILLA DEFENSIVA PARA SOLDAR
Security strips to be welded / Lisses défensives à souder

Ref.	Acabado *Finish / Finition*			PVP
790000021	Galva	1	0,730	10,1075€



ORILLA DEFENSIVA PARA ATORNILLAR
Security strips to be screwed / Lisses défensives à visser

Ref.	Acabado *Finish / Finition*			PVP
790000022	Zinc	1	1,840	30,0300€

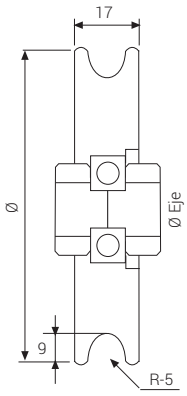


PUERTAS **BASCULANTES**

TILTING DOORS / PORTAILS BASCULANTS

POLEA ACERO UNA CANAL
Steel wheel for rope 1 half-rounded grove / Poulie en acier à 1 gorge demi-ronde

Incluyen 2 casquillos, no incluye tornillo y tuerca
They include 2 separator sockets, not includes screw and nut
Douilles inclus, vis et écrou pas



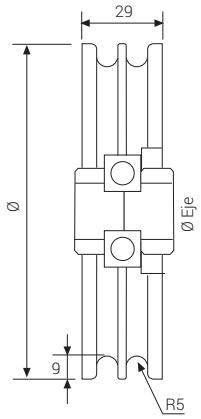
Un rodamiento
Single bearing
Un roulement

Acabado / Finish / Finition / ZINC

Ref.	Ø +/-	Ø Eje			PVP
30105002	50	M-8	20	0,135	3,6984€
30106002	60	M-12	12	0,180	4,4120€
30107002	70	M-14	12	0,285	5,3928€
30108002	80	M-14	12	0,405	6,2010€
30109002	90	M-14	12	0,569	7,5467€
30110002	100	M-14	10	0,738	7,5852€
30112002	120	M-14	8	1,140	9,8770€
30114002	140	M-16	4	1,720	14,7744€
30115002	150	M-16	4	1,880	17,5723€
30116002	160	M-16	4	2,200	18,8198€
30118002	180	M-16	4	2,860	22,2194€
30120002	200	M-16	4	3.620	25,8435€
30122002	220	M-16	4	4,410	33,9459€

POLEA ACERO DOS CANALES
Steel wheel for rope 2 half-rounded grove / Poulie en acier à 2 gorge demi-ronde

Incluyen 2 casquillos, no incluye tornillo y tuerca
They include 2 separator sockets, not includes screw and nut
Douilles inclus, vis et écrou pas



Un rodamiento
Single bearing
Un roulement

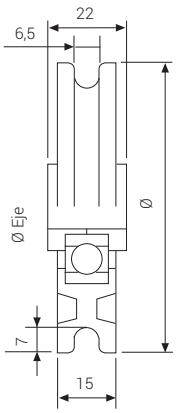
Acabado / Finish / Finition / ZINC

Ref.	Ø +/-	Ø Eje			PVP
30208002	80	M-14	8	0,608	11,0027€
30210002	100	M-14	6	1,110	15,9716€
30212002	120	M-14	6	1,730	19,6850€
30216002	160	M-16	2	3,500	35,7365€
30218002	180	M-16	2	4,590	43,3229€
30220002	200	M-16	2	5,750	52,5287€
30222002	220	M-16	2	7,230	69,8756€

POLEA NYLON UNA CANAL

Nylon wheel for rope 1 half-rounded grove / Poulie en nylon à 1 gorge demi-ronde

Incluyen 2 casquillos, no incluye tornillo y tuerca
They include 2 separator sockets, not includes screw and nut
Douilles inclus, vis et écrou pas



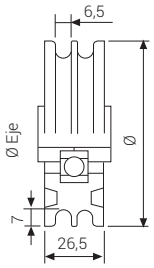
Un rodamiento
Single bearing
Un roulement

Ref.	Ø	Ø Eje			PVP
30108008	80	M-12	12	0,145	5,4888€
30109008	90	M-12	12	0,163	5,8206€
30110008	100	M-12	10	0,174	6,0428€

POLEA NYLON DOS CANALES

Nylon wheel for rope 2 half-rounded grove / Poulie en nylon à 2 gorge demi-ronde

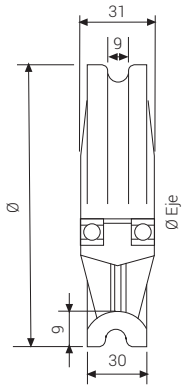
Incluyen 2 casquillos, no incluye tornillo y tuerca
They include 2 separator sockets, not includes screw and nut
Douilles inclus, vis et écrou pas



Un rodamiento
Single bearing
Un roulement

Ref.	Ø	Ø Eje			PVP
30210008	100	M-12	8	0,243	8,0284€

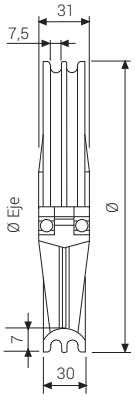
POLEA NYLON UNA CANAL
Nylon wheel for rope 1 half-rounded grove / Poulie en nylon à 1 gorge demi-ronde



Ref.	Ø	Ø Eje			PVP
30112008	120	M-12	12	0,200	7,0361€
30116008	160	M-12	8	0,280	8,5183€
30118008	180	M-12	6	0,310	9,6167€

Doble rodamiento
Double bearing
Double roulement

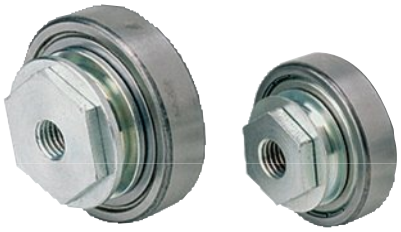
POLEA NYLON DOS CANALES
Nylon wheel for rope 2 half-rounded grove / Poulie en nylon à 2 gorge demi-ronde

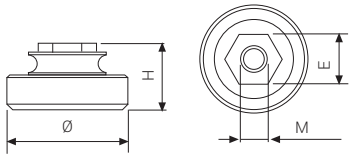


Ref.	Ø	Ø Eje			PVP
30212008	120	M-12	12	0,190	6,9069€
30216008	160	M-12	8	0,270	8,4205€
30218008	180	M-12	6	0,290	9,1674€

Doble rodamiento
Double bearing
Double roulement

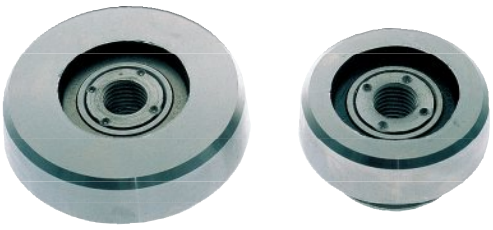
RODILLOS GUÍA LATERAL
Lateral guide rollers tilting doors / Rouleaux pour Guidage lateral de porte basculant

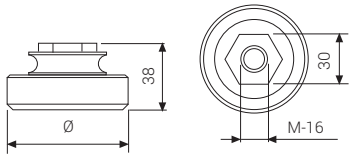




Ref.	U	Ø	H	M	E	Acabado Finish/Finition			PVP
303123201	40 x 3	32	25	M-12	22	Zinc	26	0,074	3,4880€
303123501	40 x 2	35	25	M-12	22	Zinc	26	0,089	3,4655€
303144201	50 x 3	42	31	M-14	27	Zinc	20	0,141	5,2230€
303164201	50 x 3	42	31	M-16	27	Zinc	20	0,140	5,9864€
303145201	60 x 3	52	31	M-14	27	Zinc	12	0,221	5,4921€
303165201	60 x 3	52	31	M-16	27	Zinc	12	0,209	5,4926€
303186201	70 x 3	62	38	M-16	30	Zinc	6	0,384	6,3570€
303187201	80 x 3	72	38	M-18	36	Zinc	6	0,566	16,4533€
303167201	80 x 3	72	38	M-16	36	Zinc	6	0,576	9,9956€

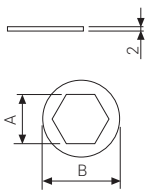
RODILLOS GUÍA LATERAL ENCASQUILLADOS
Lateral guide rollers tilting doors /Rouleaux pour guidage lateral de porte basculant





Ref.	U	Ø	Acabado Finish/Finition			PVP
303167001	80 x 4	70	Zinc	6	0,504	6,9254€
303169001	100 x 4	90	Zinc	4	0,848	21,2843€
303107001	UPN 80	60-62	Zinc	6	0,415	12,9480€
303108001	UPN 100	79-82	Zinc	4	0,720	17,3843€

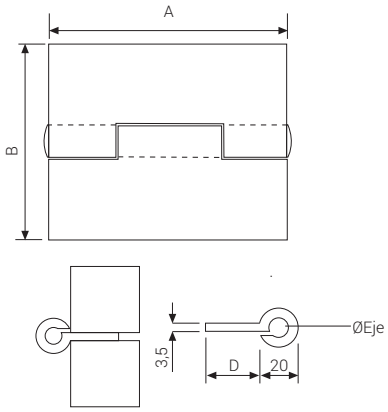
ARANDELAS ANTIGIRO PARA RODILLOS GUÍA
Washer no turning guide rollers / Anti-tournante rondelle



Ref.	A	B	Acabado Finish/Finition			PVP
30000100	27	41	Zinc	50	0,011	0,7132€
30000200	32	46	Zinc	50	0,012	0,7925€
30000300	37	52	Zinc	50	0,015	0,9906€

BISAGRA LIBRILLO

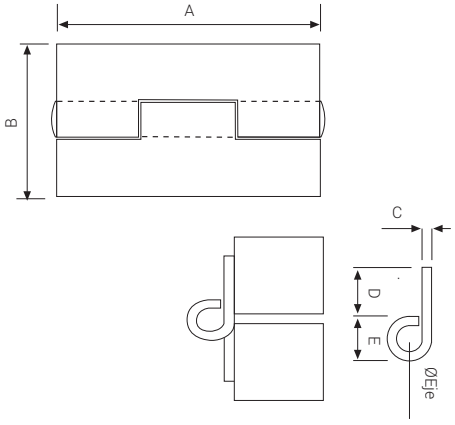
Tilting door hinge to be welded / Paumelle de portail à souder



Ref.	Medidas AxB	D	Acabado Finish/Finition	Ø Eje			PVP
200151000	150 x 100	40	Gris	12	25	0,675	5,5482€
200151200	150 x 120	50	Gris	12	20	0,754	5,7341€
200151400	150 x 140	60	Gris	12	15	0,835	5,9819€
200151600	150 x 160	50/80	Gris	12	15	0,882	6,3044€
200151001	150 x 100	40	Zinc	12	25	0,675	6,2893€
200151201	150 x 120	50	Zinc	12	20	0,754	6,6432€
200151401	150 x 140	60	Zinc	12	15	0,835	7,2657€
200151601	150 x 160	50/80	Zinc	12	15	0,882	7,2105€
200151002	150 x 100	40	Bichrome	12	25	0,675	6,2984€
200151202	150 x 120	50	Bichrome	12	20	0,754	6,6408€
200151402	150 x 140	60	Bichrome	12	15	0,835	7,2431€
200151602	150 x 160	50/80	Bichrome	12	15	0,882	7,1896€

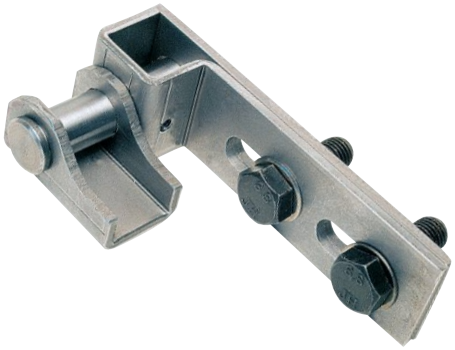
BISAGRA LIBRILLO SOBREPONER

Tilting door flat hinge to be welded /Charnière universal de portail à souder

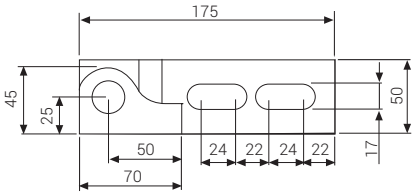


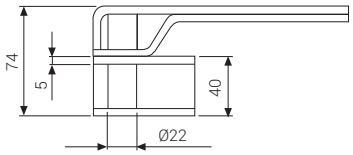
Ref.	Medidas AxB	C	D	E	Acabado Finish/Finition	Ø Eje			PVP
200086000	80 x 50	3	17	16	Gris	10	30	0,194	1,1052€
200106000	100 x 60	4	21	18	Gris	10	30	0,337	1,6407€
200156000	150 x 60	4	21	18	Gris	10	12	0,503	2,6819€
200086001	80 x 50	3	17	16	Zinc	10	30	0,194	1,2884€
200106001	100 x 60	4	21	18	Zinc	10	30	0,337	1,8610€
200156001	150 x 60	4	21	18	Zinc	10	12	0,503	3,1139€

PUNTO DE GIRO SUPERIOR CON SOPORTE
Upper turning point for gates / Pivot supérieur de portail



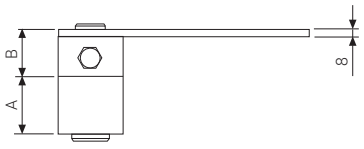
Ref	Acabado Finish/Finition			PVP
232164000	Gris	12	1,050	14,7754€

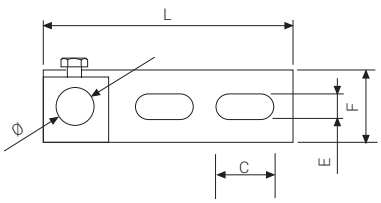




PUNTO DE GIRO SUPERIOR CON SOPORTE
Upper turning point for gates / Pivot supérieur de portail

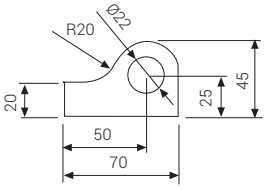
Ref.	A	B	C	Ø	E	F	L	Acabado Finish/Finition			PVP
233163500	35	33	30	22	13	40	155	Zinc	12	0,935	10,0230€
233164000	40	36	40	26	16	50	175	Zinc	12	1,340	11,1465€

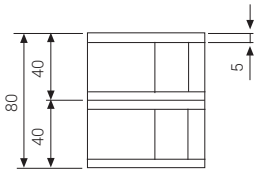




PUNTO DE GIRO SUPERIOR SIN SOPORTE
Upper turning point for gates / Pivot supérieur de portail

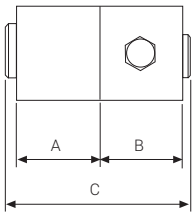
Ref	Acabado Finish/Finition			PVP
232404000	Gris	20	0,698	10,5828€

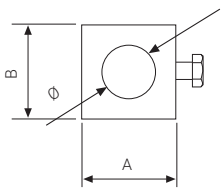




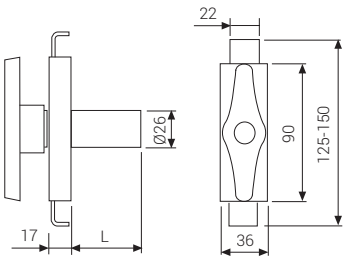
PUNTO DE GIRO SUPERIOR SIN SOPORTE
Upper turning point for gates / Pivot supérieur de portail

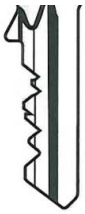
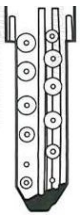
Ref.	A	B	C	Ø	Acabado Finish/Finition			PVP
233353500	35	35	77	22	Zinc	12	0,683	7,4340€
233404000	40	40	87	26	Zinc	12	1,008	8,2599€





CERRADURA PARA PUERTA BASCULANTE
Tilting door lock / Serrure pour porte de garage

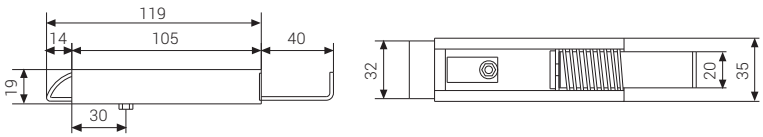


Ref.	llave Key	L Cilindro			PVP
4740		40	4	0,434	16,3857€
4745		45	4	0,438	16,4948€
4750		50	4	0,439	16,8234€
4755		55	4	0,440	16,9174€
4760		60	4	0,443	16,9360€
4770		70	4	0,452	17,2510€
4780		80	4	0,465	17,4481€
4790		90	4	0,478	17,6400€
47100		100	4	0,478	17,8297€
5940		40	4	0,484	122,4179€
5950		50	4	0,488	122,4179€
5955		55	4	0,490	122,4179€
5960		60	4	0,493	122,4179€
5970		70	4	0,502	122,4179€
5980		80	4	0,515	122,4179€
5990		90	4	0,528	122,4179€
59100		100	4	0,540	122,4179€

Ref.	Descripción	PVP
30000603	Cargo igualar 1/2 cilindro	6,3085€
30000011	Blanco de llave serreta "Paletón"	0,5998€
30040101	Copia llave serreta	0,5058€
30010501	Cargo igualación cilindro CS5	7,3313€
30030501	Cargo por igualación de cilindro a llave	
	derminada seguridad CS5	13,7048€
30000501	Copia llave seguridad CS5	9,2546€

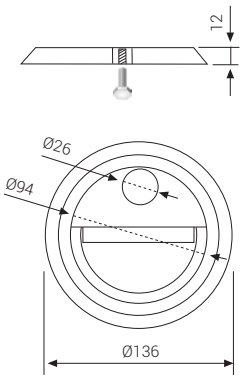
PESTILLO LATERAL CON Y SIN LEVA
Catch Tilting door /Loqueteau pour porte de garage

Ref.	Acabado Finish/Finition			PVP
316007201	Zinc	20	0,1874	3,7587€



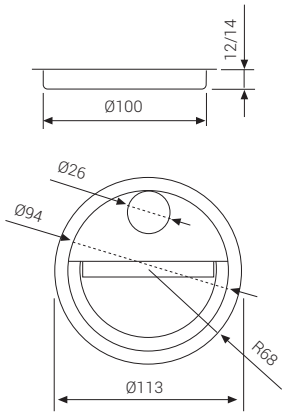
Ref.	Acabado Finish/Finition			PVP
316007101	Zinc	24	0,154	2,1038€

ESCUDO Y TIRADOR SOBREPONER EN ACERO INOXIDABLE
Stainless steel over handle / Poignée en acier inoxydable superposer



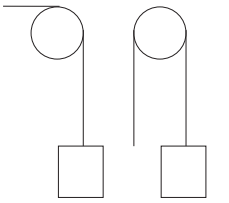
Ref.	Acabado Finish/Finition	Agujero			PVP
505100105	Oro	Sí	6	0,152	16,8428€
505100306	Plata	Sí	6	0,152	15,1815€
505100205	Oro	No	6	0,168	16,8428€
505100406	Plata	No	6	0,168	15,1815€

ESCUDO Y TIRADOR ENCASTAR EN ACERO INOXIDABLE
Stainless steel flush-mounted handle / Poignée en acier inoxydable à encaisser



Ref.	Acabado Finish/Finition	Agujero			PVP
505101105	Oro	Sí	6	0,146	20,5063€
505101306	Plata	Sí	6	0,146	16,6322€

CABLES ACERO PARA PUERTAS CONTRAPESADAS
Wire rope for doors / Câble en acier portails basculants



Ref.		Acabado/Comp	Ø	Carga rotura calculada	Ø Alambre	Ø Minimo Tambor 1/2 flexión	Ø Minimo Tambor Flexión entera	PVP
320100401	100 mt	Galva/6x19+1	4	1.115 Kg	0,27	127	148	85,6632€
320100501	100 mt	Galva/6x19+1	5	1.470 Kg	0,32	151	176	94,9979€
320100601	100 mt	Galva/6x19+1	6	2.110 Kg	0,38	179	209	132,3370€
320020801	20 mt	Galva/6x19+1	8	3.760 Kg	0,51	240	280	37,3664€
320020101	20 mt	Galva/6x19+1	10	5.875 Kg	0,64	301	352	52,1196€
320100500	100 mt	Gris/6x19+1	5	1.470 Kg	0,32	150	176	78,0252€
320100600	100 mt	Gris/6x19+1	6	2.110 Kg	0,38	179	209	130,2990€
320020800	20 mt	Gris/6x19+1	8	3.760 Kg	0,51	240	280	33,0000€
320020100	20 mt	Gris/6x19+1	10	5.875 Kg	0,64	301	352	50,1150€
320100511	100 mt	Galva/**6x37+1**	5	1.340 Kg	0,19	89,3	104	120,2760€
320100611	100 mt	Galva/**6x37+1**	6	2.160 Kg	0,23	108	126	151,0137€
320100811	100 mt	Galva/**6x37+1**	8	3.300 Kg	0,37	174	203	224,5457€

TENAZA PRENSATALORIT
Hand swager / Outil sertissage

Ref.	Ø Cable			PVP
320999	2, 3, 4, 5, 6	1	2,800	172,0051€

Ref.	Ø Cable			PVP
320000	Cuchillas	6	0,585	65,3914€

CASQUILLOS TALORIT
Oval sleeve / Manchon ovale

Ref.	Ø Cable			PVP
3200200	2	100	0,001	0,0710€
3200300	3	100	0,001	0,0901€
3200400	4	100	0,002	0,1420€
3200500	5	100	0,003	0,2130€
3200600	6	100	0,006	0,3194€
3200800	8	50	0,015	0,5066€
3201000	10	25	0,027	0,9329€

SUJETACABLES FUNDICIÓN

Ref.	Medida	Ø Cable	Acabado Finish/Finition	Un. Bolsa	Kg Bolsa	PVP
320001401	3/16	4-5	Zinc	100	0,014	0,1671€
320001501	1/4	6	Zinc	50	0,018	0,1671€
320001801	5/16	8	Zinc	25	0,031	0,2339€
320004001	Grapeta plana	5	Zinc	50	0,028	1,0357€

TENSORES Y GUARDACABOS

Ref.	Medida	Ø Cable	Acabado Finish/Finition	Un. Bolsa	Kg Bolsa	PVP
320124501	Tensor anilla M12	4-5	Zinc	12	0,314	4,0625€
320146801	Tensor anilla M14	6-8	Zinc	12	0,447	4,8750€
320456801	Guardacabos 3/4	4-5-6-8	Zinc	50	0,025	0,4677€

CERRADEROS Y PUENTES

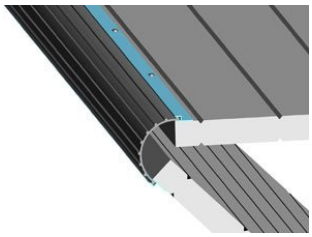
Ref.	Descripción	Acabado Finish/Finition	Un. Bolsa	Kg Bolsa	PVP
99900801	Puente varilla 8 mm	Zinc	50	0,038	0,8748€
99902101	Puente de 20 con agujero	Zinc	50	0,056	1,1862€
99902001	Puente de 20	Zinc	50	0,057	1,1522€

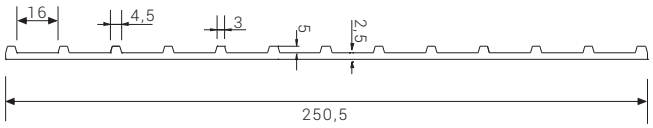
ELEMENTOS DE SEGURIDAD PARA PUERTAS

SAFETY COMPONENTS FOR DOORS

COMPONENTS DE SÉCURITÉ POUR PORTAILS

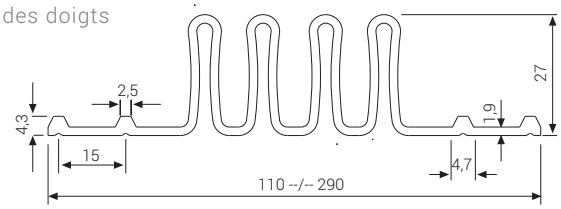
BANDA GOMA ANTIPINZAMIENTO
Rubber strip finger protection / Bande en caoutchouc pour la protection des doigts





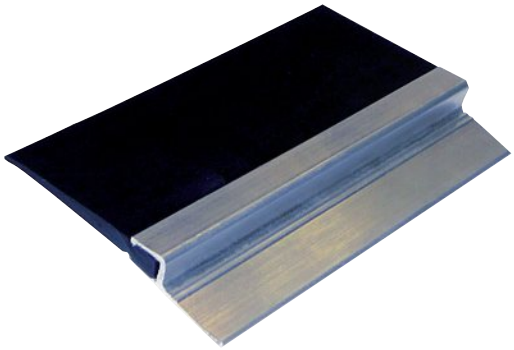
Ref.		Mt.	PVP Mt.
800200	20 Mtrs	0,876	11,4364€

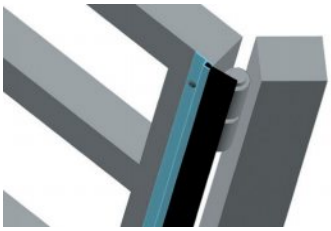
BANDA GOMA ANTIPINZAMIENTO TIPO “FUELLE”
Rubber strip finger protection / Bande en caoutchouc pour la protection des doigts

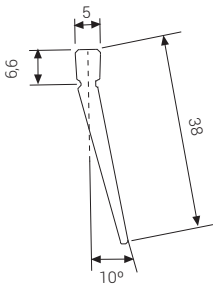


Ref.		Mt.	PVP Mt.
800220	20 Mtrs	0,773	8,9375€

BANDA GOMA TAPAJUNTAS
Rubber joint cover / Joints caoutchouc pour portes

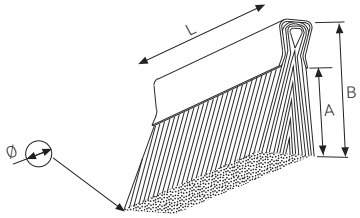


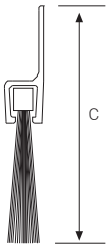




Ref.		Mt.	PVP Mt.
800700	100 Mtrs	0,152	2,8079€

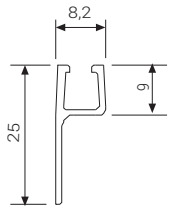
CEPILLO
Brush / Brosse





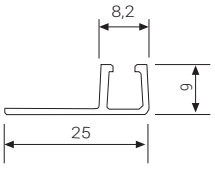
Ref.	Material *Raw Material*	Ø *Thread*	A	B	C	L			PVP
99957800	Nylon	0,15	25	30	50	3000	50	0,422	10,8174€
99957810	Polypropylene	0.20	45	50	70	3000	50	0,562	9,1135€
99957820	Polypropylene	0.30	62	67	87	3000	50	0,844	10,7975€
99958000	Cartón	-	-	-	-	3000	1	4,180	10,8931€

PERFIL ALUMINIO "h"
Aluminum profile "h" / Profil en aluminium "h"



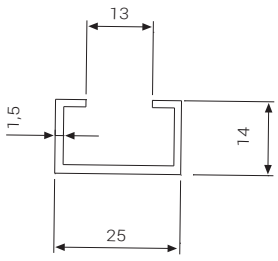
Ref.	L			PVP
99957900	3.000	100	0,364	6,6242€

PERFIL ALUMINIO "F"
Aluminum profile "F" / Profil en aluminium "F"



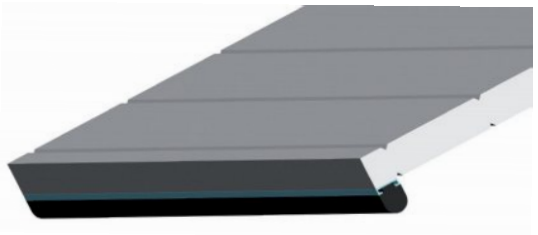
Ref.	L			PVP
99957910	3.000	100	0,361	9,7500€

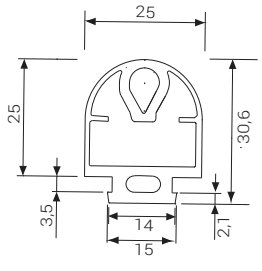
PERFIL ALUMINIO DE 25x14
Aluminum profile 25x14 / Profil en aluminium 25x14



Ref.	L		Kg/Un	PVP
99958900	2.000	100	0,427	7,6837€

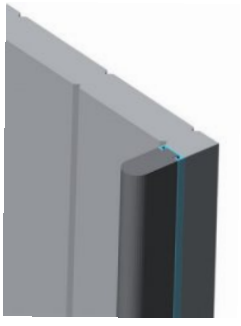
GOMA 25x25 PARAGOLPES BASCULANTE
Rubber bumper 25x25 / Caoutchouc pare-chocks 25x25

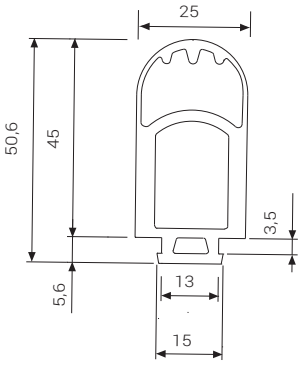




Ref.		Kg/Un Mt.	PVP Mt.
800300	20 Mtrs	0,338	5,0687€

GOMA 25x40 PARAGOLPES BATIENTE
Rubber bumper 25x40 / Caoutchouc pare-chocks 25x40



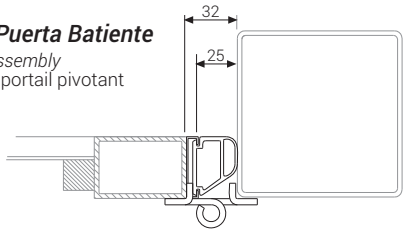


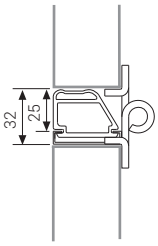
Ref.		Kg/Un Mt.	PVP Mt.
800600	25 Mtrs.	0,666	47,9050€

GOMA TAPA SEPARACIÓN ENTRE TUBOS
Caoutchouc couvre separation entre tubes / Seal rubber

Ref.	L			PVP
800900	6000	1	2,990	43,8480€

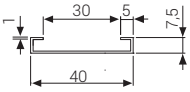
Montaje Puerta Batiente
Swing door assembly
Assemblage portail pivotant

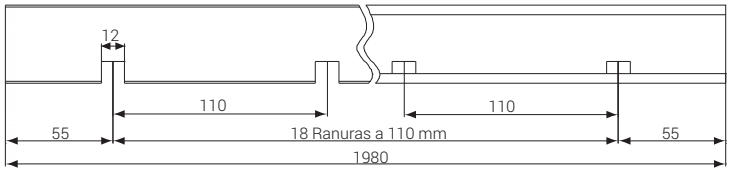




Montaje Puerta Basculante
Assembling over garage door
Montage des portes basculantes

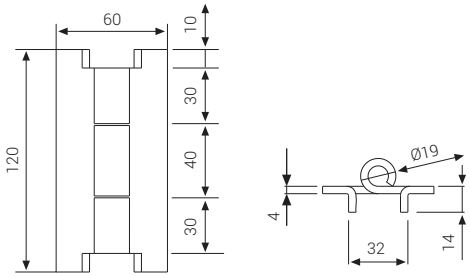
PERFIL ACERO SOPORTE GOMA SEPARACIÓN TUBOS
Steel profile / Profile en acier





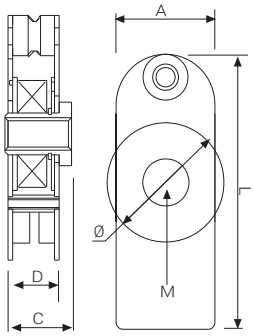
Ref.	L			PVP
99959900	1980	10	0,865	5,5869€

BISAGRA CON ALAS SEPARADORAS
Tilting door flat hinge to be welded with separating wings
Charnière universal de portail à souder avec des ailes d'écartement



Ref.			PVP
200121000	12	0,361	2,3155€

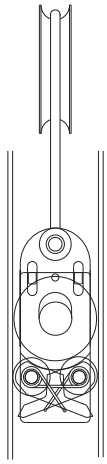
DISPOSITIVO ANTICAÍDAS
Parachute to prevent door drop
Parachutes pour portails basculants



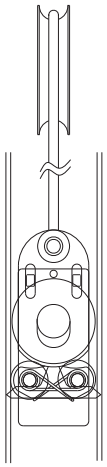
Acabado / Finish / Finition / ZINC

Ref.	Para guia	Ø	A	L	M	C	D			PVP
607401201	40 X 2	35	28	96	M-12	29	22	10	0,252	24,6720€
607411201	40 X 2,5	32	28	96	M-12	29	22	10	0,242	24,6720€
607501401	50 X 3	42	37	108	M-14	23	28	10	0,374	13,5189€
607601401	60 X 3	62	44	120	M-14	27,5	32,5	15	0,603	16,8987€
607831601	80 X 3	72	54	150	M-16	32,5	37,5	8	1,260	27,5504€
607841601	80 X 4	70	54	150	M-16	32,5	37,5	8	1,210	27,5504€
607101601	100 X 4	90	54	177	M-16	36,5	41,5	4	1,690	49,1744€
607611401	UPN 60	44-46	37	108	M-14	23	28	10	0,384	29,2190€
607811601	UPN 80	60-62	54	150	M-16	32,5	37,5	8	1,080	24,2213€
607111601	UPN 100	80-82	54	163	M-16	32,5	37,5	4	1,380	55,2704€

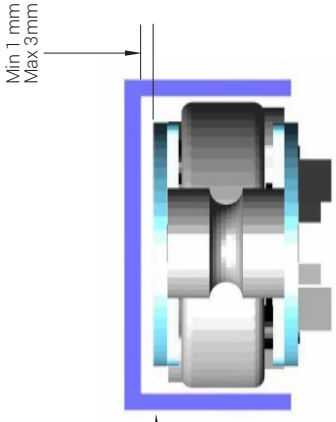
ESTADOS DISPOSITIVO, EN TRABAJO - ACTIVADO
Device status, work & enabled situation
État de l'appareil, au travail ou activé



En posición de trabajo
Work position
Position de travail

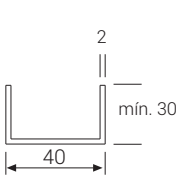


Mecanismo activado
Enabled device
Appareil activé

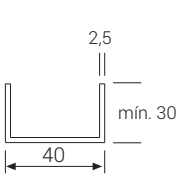


Guia lateral en Acero
Steel guide
Guide d'acier

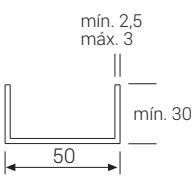
DISPOSITIVOS ANTICAÍDAS Y SU APLICACIÓN EN LAS GUÍAS
Fall protection devices and their guides combination
Dispositifs d'arrêt et leur combinaison avec les guides



Ref. 607401201



Ref. 607411201



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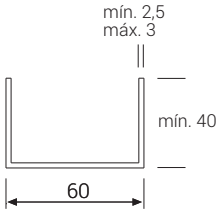

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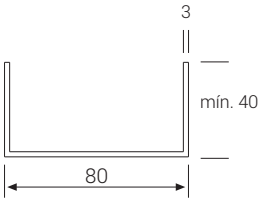
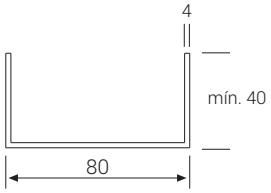


Ref. 607831601



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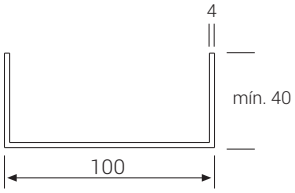

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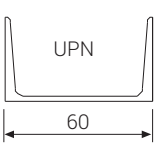

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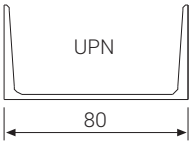
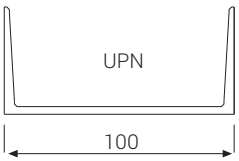


Ref. 607811601

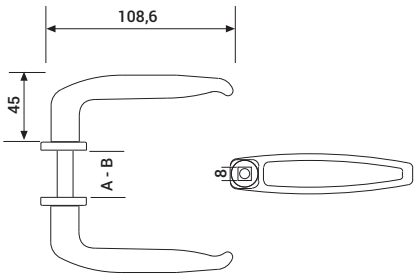


Ref. 607111601

CERRADURAS, MANETAS Y CIERRAPUERTAS

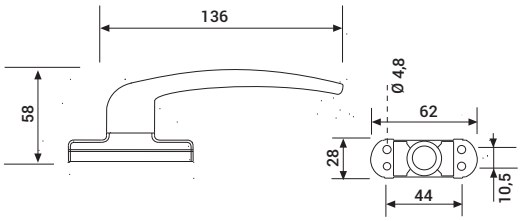
LOCKS, HANDLES, DOOR CLOSSER /
SERRURES, POIGNÉES, FERME PORTES

MANETA ALEACIÓN NEGRA
Die-cast aluminum&zamak handle / Béquille en aluminium&zamac



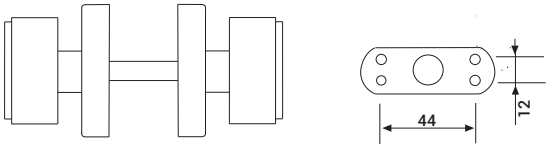
Ref.	Acabado *Finish / Finition*	Para *Tubo*			PVP
501253504	Negro/Black/Noir	25-35	20	0.125	2,8061€
501405004	Negro/Black/Noir	40-50	20	0,133	2,8253€
501506004	Negro/Black/Noir	50-60	20	0,138	2,8482€
501607004	Negro/Black/Noir	60-70	20	0,145	3,1777€

MANETA ALUMINIO ESCUDO OVALADO
Die-cast aluminum&zamak handle with return spring / Béquille en aluminium&zamac avec ressort de rappel



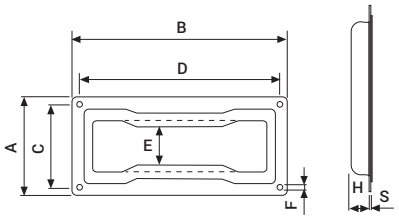
Ref.	Acabado *Finish / Finition*			PVP
50145603	Blanco/White/Blanc	10	0,453	10,1400€
50145604	Negro/Black/Noir	10	0,453	10,1400€
50145606	Plata/Silver/Argent	10	0,456	12,8294€

POMOS RECUPERABLES EN ALUMINIO
Door knob with return spring
Poignée en aluminum avec ressort de rappel



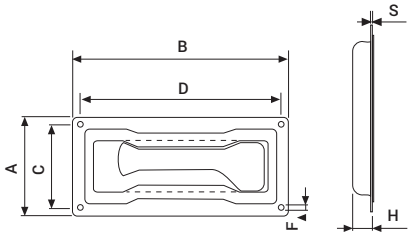
Ref.	Acabado *Finish / Finition*			PVP
50120503	Blanco/White/Blanc	5	0,450	15,2016€
50120504	Negro/Black/Noir	5	0,450	15,2016€
50120506	Plata/Silver/Argent	5	0,450	17,8075€

TIRADOR ENCASTAR
Rush-mounted handle / Poignée à encaisser



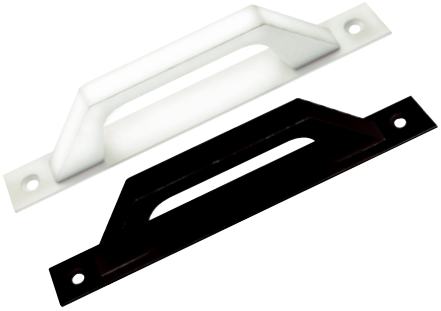
Ref.	A	B	C	D	E	F	H	S	Acabado *Finish / Finition*			PVP
504115201	52	115	103	42	26	3	19	0,8	Zinc	30	0,055	6,3901€
504209001	76	176	64	156	35	4	19	1	Zinc	20	0,166	6,5751€
INOX												
504209007	76	176	64	156	35	4	19	1	**Inox**	10	0,166	12,6423€

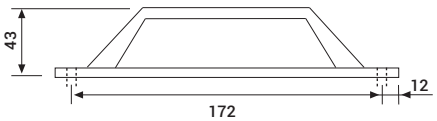
TIRADOR ENCASTAR CON MANETA
Rush-mounted handle with lever / Poignée à encaisser avec levier



Ref.	A	B	C	D	F	H	S	Acabado *Finish / Finition*			PVP
504219101	90	200	76	186	5	20	1,2	Zinc	20	0,635	10,1871€

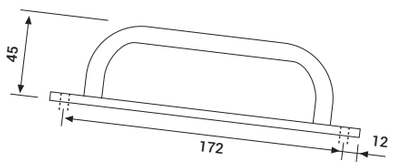
TIRADOR RECTANGULAR ALUMINIO CON PLACA
Square aluminium pull handle / Poignée à tirage en aluminium carré





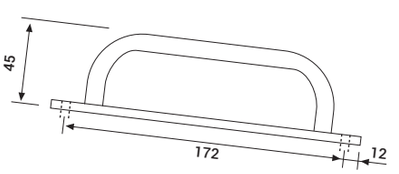
Ref.	Acabado *Finish / Finition*			PVP
50100603	Blanco/White/Blanc	15	0,127	4,9447€
50100604	Negro/Black/Noir	15	0,127	4,9477€
50100606	Plata/Silver/Argent	15	0,127	5,3456€

TIRADOR ALUMINIO RECTO CON PLACA
Straight aluminium pull handle / Poignée à tirage droit en aluminium



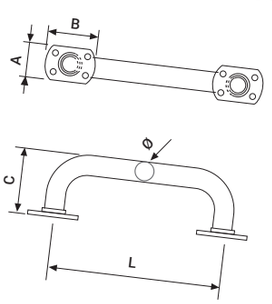
Ref.	Acabado Finish / Finition			PVP
50111003	Blanco/White/Blanc	12	0,168	6,0138€
50111004	Negro/Black/Noir	12	0,168	6,0138€
50111006	Plata/Silver/Argent	12	0,168	6,6152€

TIRADOR ALUMINIO INCLINADO CON PLACA
Lean aluminium pull handle / Poignée à tirage inclinée en aluminium



Ref.	Acabado Finish / Finition			PVP
50111103	Blanco/White/Blanc	12	0,169	6,1140€
50111104	Negro/Black/Noir	12	0,169	6,1140€
50111106	Plata/Silver/Argent	12	0,169	6,7154€

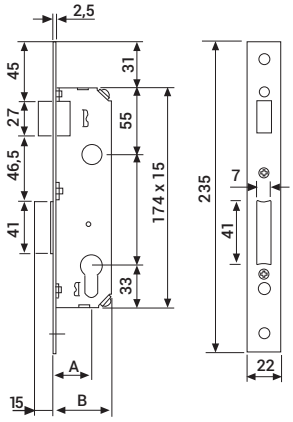
TIRADOR PARA PORTÓN
Straight steel pull handle / Poignée à tirage droit en acier



Ref.	Ø x L	A	B	C	Acabado Finish / Finition			PVP
504201504	15x165	32	60	60	Negro/Black/Noir	10	0,404	12,3082€
504202504	28x280	46	81	66	Negro/Black/Noir	10	0,260	24,4561€
504202507	20x180		42	110	INOX	10	0,260	37,7533€

CERRADURAS PICAPORTE Y PALANCA

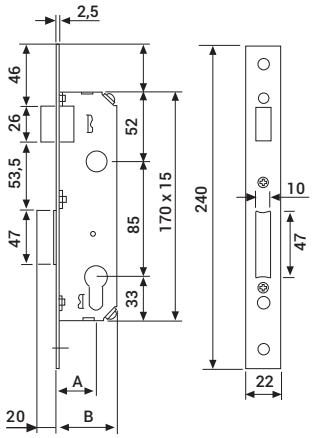
Lock with dead bolt, reversible and adjustable lacht. Stainless steel front.
Serrure avec pêne dormant. Demi-tour reversible et réglable. Gâche inox.



Ref.	A	B	Acabado Frontal / Cerradero			PVP
41020	20	33	**Inox / Inox**	10	0,404	9,8280€
41023	23	36	**Inox / Inox**	10	0,415	9,8280€
41025	25	38	**Inox / Inox**	10	0,429	9,8280€
41030	30	43	**Inox / Inox**	10	0,469	9,8280€
41035	35	48	**Inox / Inox**	10	0,514	9,8350€

CERRADURAS PICAPORTE Y PALANCA

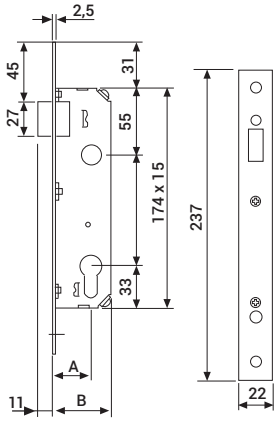
Lock with dead bolt, reversible and adjustable lacht. Stainless steel front.
Serrure avec pêne dormant. Demi-tour reversible et réglable. Gâche inox.



Ref.	A	B	Acabado Frontal / Cerradero			PVP
41040	40	66	Niquel / Niquel	10	0,614	20,1825€
41045	45	71	Niquel / Niquel	10	0,643	20,1825€
41050	50	76	Niquel / Niquel	10	0,679	20,1825€
41060	60	86	Niquel / Niquel	10	0,738	20,1825€
41070	70	96	Niquel / Niquel	10	0,784	20,1825€

CERRADURAS SÓLO PICAPORTE

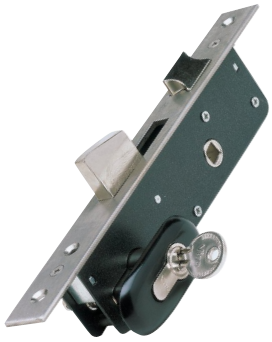
Lock with reversible and adjustable lacht. Stainless steel front.
Serrure avec demi-tour reversible et réglable. Gâche inox.

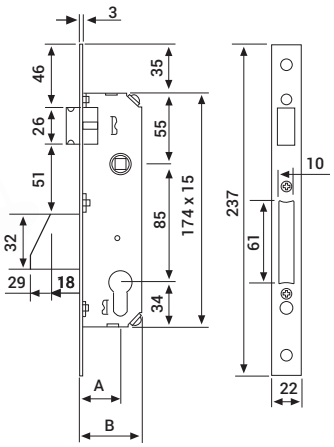


Ref.	A	B	Acabado Frontal / Cerradero			PVP
40025	25	38	**Inox / Inox**	10	0,339	9,8350€
40030	30	43	**Inox / Inox**	10	0,349	9,8350€
40035	35	48	**Inox / Inox**	10	0,379	9,8350€

CERRADURAS PICAPORTE Y PALANCA BASCULANTE

Lock with swing bolt, reversible and adjustable lacht. Stainless steel front
Serrure avec pêne basculant. Demi-tour reversible et réglable. Gâche inox

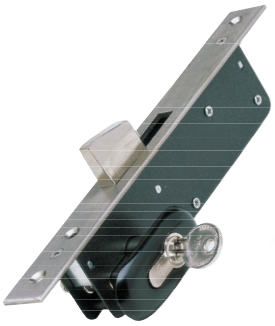


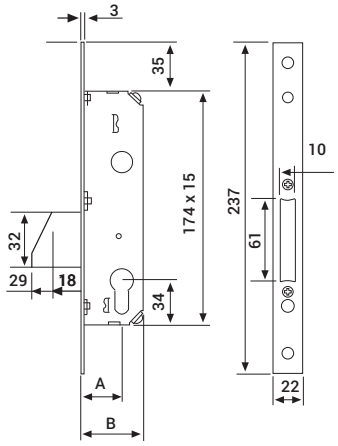


Ref.	A	B	Acabado Frontal / Cerradero			PVP
41825	25	37	**Inox / Inox**	10	0,554	14,7800€
41830	30	42	**Inox / Inox**	10	0,583	14,7800€
41835	35	47	**Inox / Inox**	10	0,612	14,7800€

CERRADURAS SÓLO PALANCA BASCULANTE

Lock with swing bolt. Stainless steel front / Serrure avec pêne basculant. Gâche inox

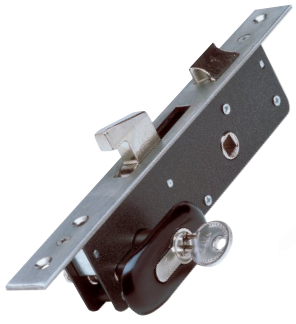


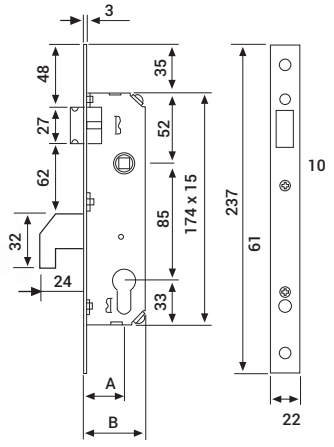


Ref.	A	B	Acabado Frontal / Cerradero			PVP
42025	25	37	**Inox / Inox**	10	0,475	14,7650€
42030	30	42	**Inox / Inox**	10	0,491	14,7650€
42035	35	47	**Inox / Inox**	10	0,507	14,7650€

CERRADURAS PICAPORTE Y GANCHO BASCULANTE

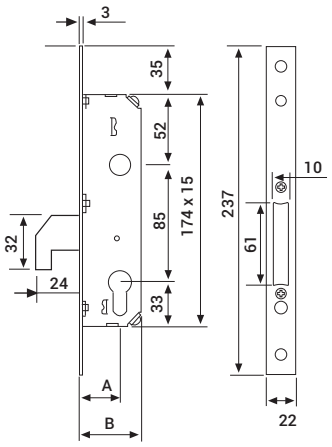
Lock with swing hook bolt, reversible and adjustable lacht. Stainless steel front
Serrure avec crochet basculant. Demi-tour reversible et réglable. Gâche inox





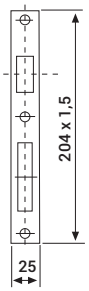
Ref.	A	B	Acabado Frontal / Cerradero			PVP
41925	25	37	**Inox / Inox**	10	0,568	14,7800€
41930	30	42	**Inox / Inox**	10	0,597	14,7800€
41935	35	47	**Inox / Inox**	10	0,626	14,7800€

CERRADURAS SÓLO GANCHO
Lock with swing hook bolt. Stainless steel front / Serrure avec crochet basculant. Gâche inox



Ref.	A	B	Acabado Frontal / Cerradero			PVP
42125	25	37	**Inox / Inox**	10	0,527	14,7550€
42130	30	42	**Inox / Inox**	10	0,543	14,7550€
42135	35	47	**Inox / Inox**	10	0,559	14,7550€

CERRADERO RECTO
Striquer plate / Gâche



Ref.	Acabado *Finish / Finition*			PVP
400017	Niquel	10	0,05	1,4690€

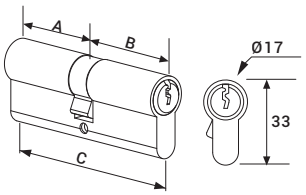
EMBELLECEDORES
Cover cylinder / Rosace Cylindre

440014

Ref.	Acabado *Finish / Finition*			PVP
440014	Nylon negro	100	0,004	0,2406€
440021	Plata/Silver/Argent	50	0,01	1,0400€
440022	Blanco/White/Blanc	50	0,01	1,0400€
440023	Negro/Black/Noir	50	0,01	1,0400€

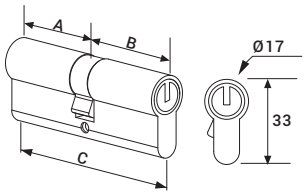
Placa en aluminio queda sujeta y cubre el escudo nylon

CILINDROS EUROPERFIL
Euro Cylinder / Euro Cylindre



Ref.	Acabado *Finished / Finition*	C	A x B			PVP
30101	Latòn/Brass	40	30x10	12	0,152	2,1000€
30301	Latòn/Brass	60	30x30	12	0,207	9,5887€
35351	Latòn/Brass	70	35x35	12	0,257	11,0921€
30401	Latòn/Brass	70	30x40	12	0,257	11,6935€
40401	Latòn/Brass	80	40x40	12	0,271	12,4953€
30501	Latòn/Brass	80	30x50	12	0,271	16,3375€
30102	Niquel/Nickel	40	30x10	12	0,152	7,9516€
30302	Niquel/Nickel	60	30x30	12	0,207	10,1566€
35352	Niquel/Nickel	70	35x35	12	0,237	11,6601€
30402	Niquel/Nickel	70	30x40	12	0,237	11,6601€
40402	Niquel/Nickel	80	40x40	12	0,271	19,8900€
30502	Niquel/Nickel	80	30x50	12	0,271	13,0633€

CILINDROS EUROPERFIL DE SEGURIDAD
Euro Cylinder / Euro Cylindre



Gama "Eco" Serie Asix

Ref.	Acabado *Finish / Finition*	C	A x B			PVP
30100301	Niquel/Nickel	40	30x10	12	0,152	29,9650€
30300301	Niquel/Nickel	60	30x30	12	0,207	30,6800€
35350301	Niquel/Nickel	70	35x35	12	0,237	35,4900€
30400301	Niquel/Nickel	70	40x30	12	0,237	35,4900€
40400301	Niquel/Nickel	80	40x40	12	0,271	40,2675€
30500301	Niquel/Nickel	80	50x30	12	0,271	40,2675€

Gama "Media" STS Serie COMPATIBLE CS5

Ref.	Acabado *Finish / Finition*	C	A x B			PVP
30100501	Niquel/Nickel	40	30x10	12	0,152	100,3104€
30300501	Niquel/Nickel	60	30x30	12	0,207	118,3000€
35350501	Niquel/Nickel	70	35x35	12	0,237	122,2000€
30400501	Niquel/Nickel	70	40x30	12	0,237	122,2000€
40400501	Niquel/Nickel	80	40x40	12	0,271	126,1975€
50300501	Niquel/Nickel	80	50x30	12	0,271	126,1975€

SERVICIOS CILINDROS EUROPERFIL

Ref.	Descripcion	PVP
30040101	Copia llave **serreta**	0,5058€
30000021	Blanco llave **serrreta**	0,4370€
30000603	Cargo igualar 1/2 cilindro **llave serreta**	6,3085€
30000301	Copia llave seguridad **Asix**	5,0813€
30040301	Copia llave Seguridad a llave **Asix** determinada	8,5176€
30010301	Cargo igualar cilindro seguriodad **Asix**	6,7154€
30011201	Cargo igualar cilindro a llave determinada **Axis**	7,5426€
30000501	Copia llave Seguridad **CS5**	9,2546€
30040501	Copia llave Seguridad a llave **CS5** determinada	17,6572€
30010501	Cargo igualar cilindro seguridad **CS5**	7,3313€
30030501	Cargo igualar cilindro a llave determinada **CS5**	13,7048€

CERRADURA PUERTA CORTAFUEGOS
Firewall door lock / Serrure porte coupe-feu

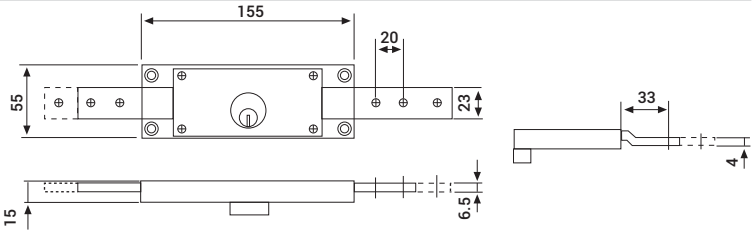
Ref.	Versión MECANICA			PVP
4336001	Sólo picaporte	1	0,749	18,1025€
4336002	Picaporte y palanca	1	0,778	18,5575€

Ref.	Versión ANTIPÁNICO			PVP
4336003	Sólo picaporte	1	0,849	23,3350€
4336004	Picaporte y palanca V. Antipánico	1	0,888	45,0450€

CERRADURA CANDADO PUERTA ENROLLABLE
Roller shuters pad bolt / Portecadenas pour volets roulants

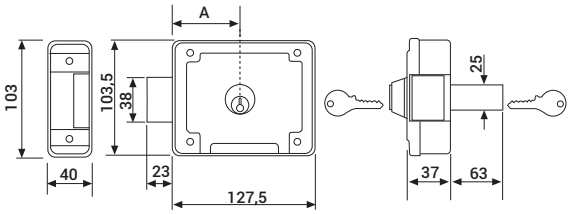
Ref.	Servicios			PVP
433341		1	1,900	109,7850€
30049901	Copia llave tubular		0,011	10,2960€

CERRADURA PUERTA ENROLLABLE
Roller shuters Lock / Serrure pour volets roulants



Ref.	Servicios			PVP
4335501	Largo cilindro 6	2	0,470	21,1151€
4331201	Largo cilindro 9	2	0,490	21,1151€
30000605	Cargo llaves iguales			9,6864€
30040101	Copia llave			0,5058€
30000041	Blanco de llave enrollable	100	0,008	1,6329€

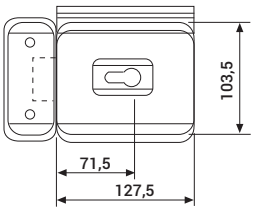
CERRADURA ELÉCTRICA V9083 AGUJA REGULABLE
Electric locks V9083 / Serrure électrique V9083



Tensión de alimentación 12V C.A.
Con el impulso la cerradura permanece abierta
En OPCION Kit alargo Cilindros

Ref.	Acabado *Finish / Finition*	"A" regulable *Réglable / Adjustable*			PVP
49083	Zinc	50-70	1	1,620	162,0051€

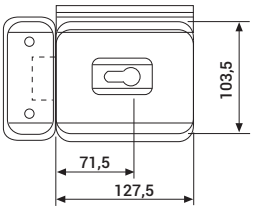
CERRADURA ELÉCTRICA HORIZONTAL V90 EUROPERFIL
Electric locks V90 Eurocylinder/ Serrure électrique V9083 avec Eurocylindre



Tensión de alimentación 12V C.A.
Con el impulso la cerradura permanece abierta
Adaptable cualquier Cilindro de leva larga

Ref.	Acabado *Finish / Finition*			PVP
44001	Zinc	1	1,450	162,0051€

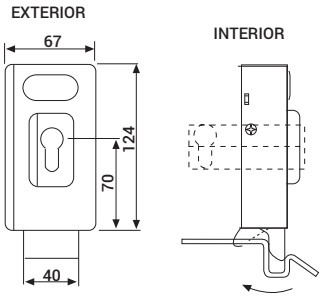
CERRADURA ELÉCTRICA HORIZONTAL V90 APERTURA AL EXTERIOR
Electric locks V90 outside outward opening / Serrure électrique V90 ouverture estérieure



Tensión de alimentación 12V C.A.
Con el impulso la cerradura permanece abierta
Adaptable cualquier Cilindro de leva larga
Apertura hacia el exterior

Ref.	Acabado *Finish / Finition*			PVP
44000	Zinc	1	2,350	160,1140€

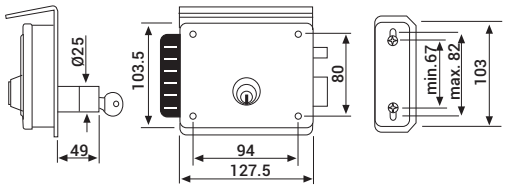
CERRADURA ELÉCTRICA V06 CIERRE VERTICAL
Electric locks V06 / Serrure électrique V06



Tensión de alimentación 12V C.A.
Con el impulso la cerradura permanece abierta
Adaptable cualquier Cilindro de leva larga

Ref.	Acabado *Finish / Finition*			PVP
44002	Zinc	1	1,290	118,5748€

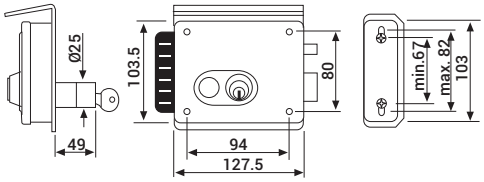
CERRADURA ELÉCTRICA V97 SOLO LLAVE
Electric locks V97 / Serrure électrique V97



Tensión de alimentación 12V C.A.
Con el impulso la cerradura permanece abierta
En OPCIÓN Kit alargo Cilindros

Ref.	Acabado *Finish / Finition*	Mano *Main / Hand*			PVP
441500	Zinc	Der / Droi / Rigth	1	2,180	96,5215€
441510	Zinc	Izq / Gauc / Left	1	2,180	96,5215€

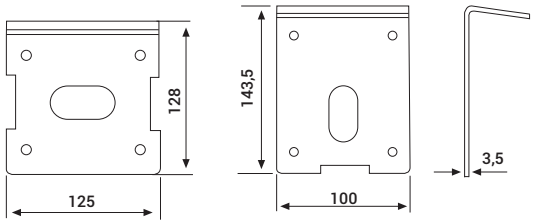
CERRADURA ELÉCTRICA V97 LLAVE Y PULSADOR
Electric locks V97 / Serrure électrique V97



Tensión de alimentación 12V C.A.
Con el impulso la cerradura permanece abierta
En OPCIÓN Kit alargo Cilindros

Ref.	Acabado *Finish / Finition*	Mano *Main / Hand*			PVP
441501	Zinc	Der / Droi / Rigth	1	1,540	97,6908€
441511	Zinc	Izq / Gauc / Left	1	1,540	97,6908€

TEJADILLO PROTECCIÓN V90 HORIZONTAL
Roof-plate Electric locks / Plaque parapluie serrure électrique



Ref.	Acabado *Finish / Finition*	Combina *Se combine / Combines*			PVP
440090	Zinc	V-90-Horizontal	1	0,559	18,1154€
440091	Zinc	V-90-Vertical	1	0,487	18,1154€
440097	Zinc	V-97-Todas	1	0,547	18,1154€

KIT ALARGO CERRADURAS ELÉCTRICAS VIRO
Cylinder extension kit / Kit d'extension du cylindre

Ref.	Longitud			PVP
440370	kit largo 70	5	0.033	3,7646€
440380	kit largo 80	5	0.040	4,3925€
440385	kit largo 85	5	0.043	4,8125€
440390	kit largo 90	5	0.046	5,0404€
440310	kit largo 100	5	0,052	7,9748€

CONTACTO PARA CERRADURAS Y PORTEROS ELÉCTRICOS
Feeder electrical contact / Contact électrique d'alimentation

Ref.			PVP
4330495	10	0,240	7,4250€

CIERRAPUERTAS NEUMÁTICO CON RETENCIÓN
Pneumatic Door-closer / Ferme-porte pneumatique

Peso Max. puerta 50 Kg. Apertura 90º
Maximum capacity 50 Kg. Opening until 90º
Capacité maximum 50 Kg. Ouverture jusqu'au 90º

Ref.	Acabado *Finish / Finition*			PVP
30505004	Negro / Black	1	1,290	149,500€

CIERRAPUERTAS HIDRÁULICO
Hydraulic Door-closer / Ferme-porte hydraulic

Brazo Sin Bloqueo
Not hold open arm

Ref.	Acabado *Finish / Finition*	Serie			PVP
30606806	Gris/Grey/Argent	Multifuerza 40-80	1	1,900	40,6445€
30606804	Negro/Black/Noir	Multifuerza 40-80	1	1,900	39,8433€

Brazo Con Bloqueo
Hold open arm

Ref.	Acabado *Finish / Finition*	Serie			PVP
30616806	Gris/Grey/Argent	Multifuerza 40-80	1	2,195	51,9677€
30616804	Negro/Black/Noir	Multifuerza 40-80	1	2,195	51,2114€

RETENEDORES

30414004

30413004

Ref.	Acabado *Finish / Finition*			PVP
30413004	Negro/Black/Noir	1	0,139	8,0184€
30413003	Blanco/White/Blanc	1	0,139	8,0184€
30414004	Negro/Black/Noir	1	0,527	28,9999€
30414003	Blanco/White/Blanc	1	0,527	28,9999€
304209003	Negro/Black/Noir	50	0,460	4,3604€

304209003

MANETA PUERTA CORTAFUEGOS PLACA CIEGA
Firewall doors handle / Béquille porte coupe-feu

Ref.	Acabado *Finish / Finition*			PVP
502000104	Negro/Black/Noir	1	0,730	22,6520€

MANETA PUERTA CORTAFUEGOS
Firewall doors handle / Béquille porte coupe-feu

Ref.	Acabado *Finish / Finition*			PVP
502000204	Negro/Black/Noir	1	0,633	23,2133€

MANETA Y POMO PARA PUERTA CORTAFUEGOS
Firewall doors handle / Béquille porte coupe-feu

Ref.	Acabado *Finish / Finition*			PVP
502000304	Negro/Black/Noir	1	0,527	33,8623€

TIRADORES Y POMOS “FORJA”
Forge simulation pull handle / Poignée imitation forge

501012504 501011604 501011204 501012304

Ref.	Acabado *Finish / Finition*			PVP
501012504	Negro/Black/Noir	8	0,283	14,7550€
501011604	Negro/Black/Noir	10	0,237	16,4125€
501011204	Negro/Black/Noir	6	0,366	17,8100€
501012304	Negro/Black/Noir	10	0,305	18,8055€

MANETAS “FORJA”
Forge simulation handle / Béquille imitation forge

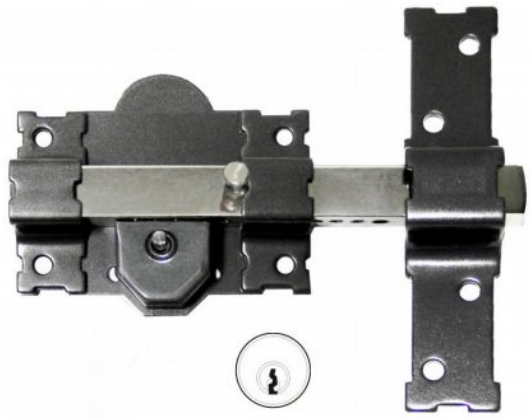
501010104 501014004 501015004

Ref.	Acabado *Finish / Finition*			PVP
501010104	Negro/Black/Noir	10	0,422	18,9150€
501014004	Negro/Black/Noir	10	0,366	14,7030€
501015004	Negro/Black/Noir	10	0,367	16,0550€

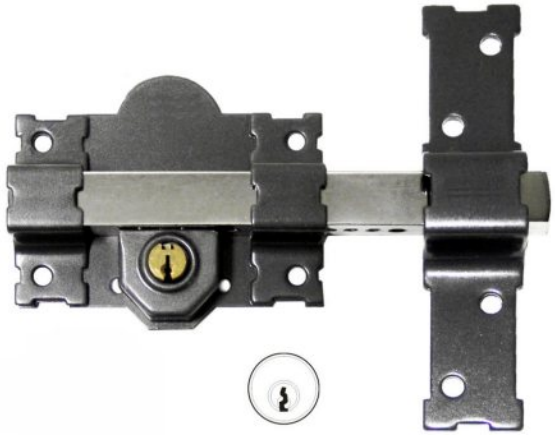
MANETAS “FORJA”
Forge simulation handle / Béquille imitation forge

501016004 501017004 501013004

Ref.	Acabado *Finish / Finition*			PVP
501016004	Negro/Black/Noir	10	0,342	11,6253€
501017004	Negro/Black/Noir	10	0,373	16,0550€
501013004	Negro/Black/Noir	10	0,432	22,0675€



Ref.	Acabado *Finish / Finition*			PVP
4332098	Negro/Black/Noir	1	0,350	22,7609€



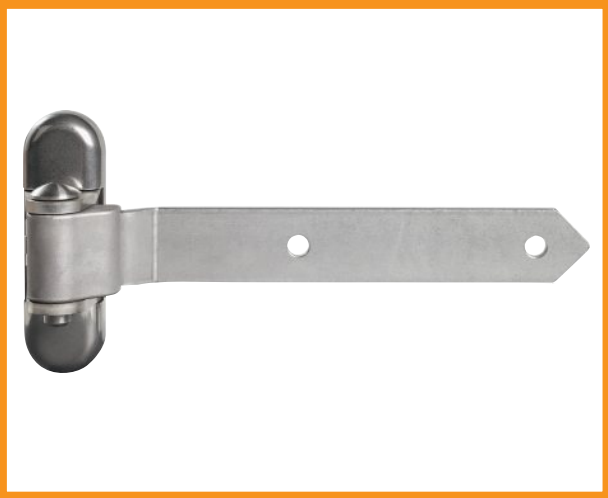
Ref.	Acabado *Finish / Finition*			PVP
4332097	Negro/Black/Noir	1	0,350	25,4337€

Ref.	Acabado *Finish / Finition*			PVP
4332099	Negro/Black/Noir	1	0,350	25,8687€

LOCINOX

DESDE HACE MÁS DE 25 AÑOS PIONEROS EN EL MUNDO DE LOS ACCESORIOS PARA PUERTAS Y VALLAS

HERRAJES INOX PARA PUERTAS BATIENTES Y VALLAS

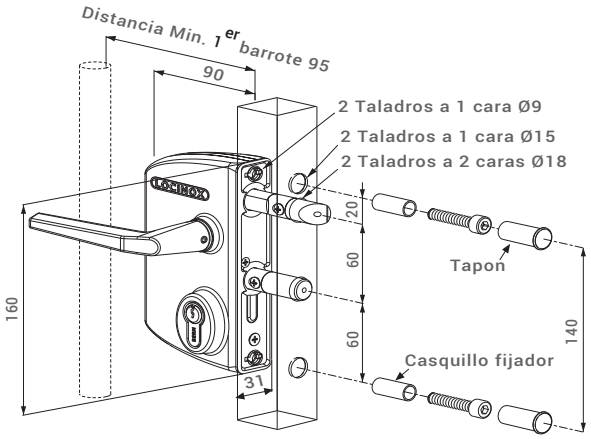


Cerradura con carcasa en Aluminio y recubrimiento Epoxi con todos los mecanismos producidos en su TOTALIDAD en acero Inoxidable.

LAKQ U2

Ref.	Para Tubo	Acabado		Kg/Un.	PVP
788305016	☐ Min30-Max50		1	1,320	102,472€
788406016	☐ Min40-Max60		1	1,320	102,472€
788608016	☐ Min60-Max80		1	1,320	107,802€

● Para tubo Redondo de 42 solicitar adaptadores para cerrradura.

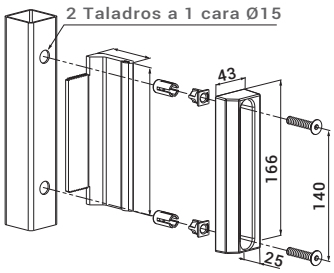


- Cilindro y Manilla en DOTACIÓN
- Resbalón reversible
- Entrada resbalón 23 mm con 1 vuelta de llave
- Regulación longitud pasador/pestillo 20 mm

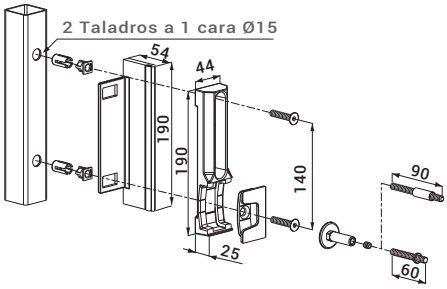
6005	6009	9005	7016	9010	ZILV	AL crudo
S.Ped	S.Ped	S.Ped	S.Ped	S.Ped	**Disp**	S.Ped

2 Tipos de cerradero, normal y antipalanca.

788100016



788100116



- Fijación Quick-Fix
- Para tubos entre 40 y 60 mm
- Reversible

6005	6009	9005	7016	9010	ZILV	AL crudo
BP	BP	BP	BP	BP	BP	**Disp**

Ref.		Para Tubo	Acabado		Kg/Un.	PVP
788100016	☐	40-60		1	0,445	18,0050€
788100116	☐	40-60		1	0,745	26,1620€

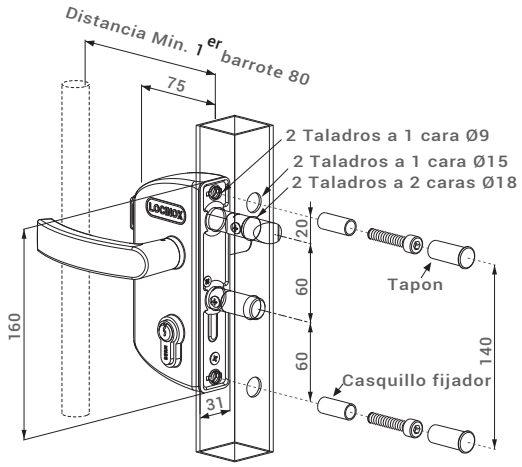
● Para tubo Redondo de 42 solicitar adaptadores para cerrraderos.

Cerradura con carcasa en Poliamida con todos los mecanismos producidos en su TOTALIDAD en acero Inoxidable.

LAKZ P1

Ref.	Para Tubo	Acabado			PVP
788404016	☐ 40		1	0,855	67,3400€
788404015	☐ 40		1	0,855	67,3400€

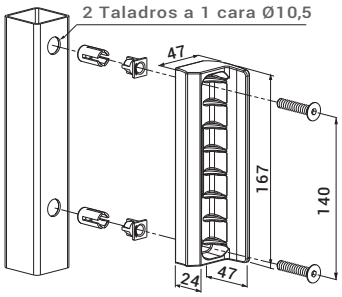
Para tubo Redondo de 42 solicitar adaptadores para cerrradura.

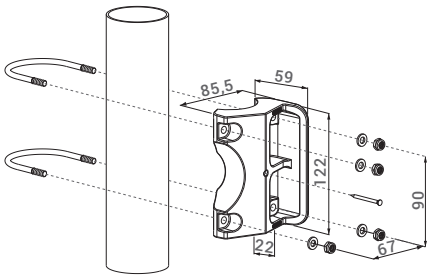


- Resbalón reversible
- Entrada resbalón 23 mm con 1 vuelta de llave
- Resbalón no accionable con la llave
- Para tubo cuadrado, solo de 40 x 40

6005	6009	9005	7016	9010	7040	AL crudo
BP	**Disp**	BP	BP	BP	**Disp**	

Cerraderos en poliamida.





- Fijación Quick-Fix
- Para tubos entre 40 y 60 mm
- Reversible

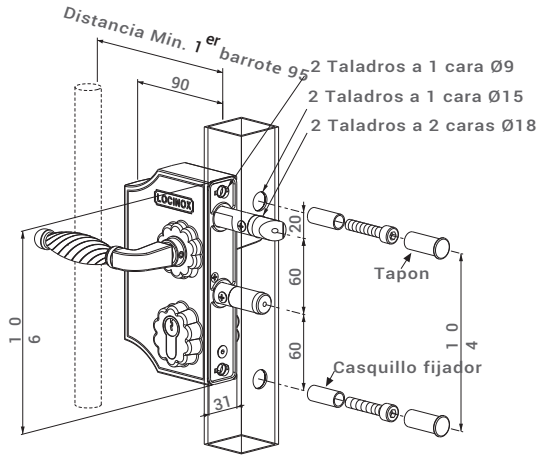
6005	6009	9005	7016	9010	7040	AL crudo
BP	BP	**Disp**	BP		BP	

Ref.	Para Tubo	Acabado			PVP
788100014	☐ 40		1	0,186	15,1120€
780120014	◯ 60		1	0,215	11,9600€

CERRADURAS SOBREPONER

CERRADURA PARA PUERTA BATIENTE JARDÍN Mod. "ECO"

Cerradura con carcasa en Aluminio y recubrimiento Epoxi estilo forja, resto mecanismos producidos en su TOTALIDAD en acero Inoxidable.



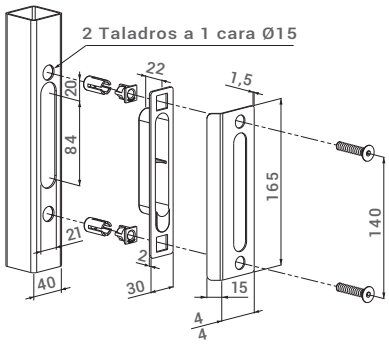
LAKQ H2

Ref.	Para Tubo	Acabado			PVP
788305014	Min30-Max50		1	1,620	102,4725€
788406014	Min40-Max60		1	1,620	102,4725€
788608014	Min60-Max80		1	1,620	107,8025€
788103014	Min10-Max30		1	1,620	107,8025€

- Cilindro y Manilla en DOTACIÓN
- Resbalón reversible
- Entrada resbalón 23 mm con 1 vuelta de llave
- Regulación longitud pasador/pestillo 20 mm

6005	6009	9005	7016	9010	ZILV	AL crudo
BP	BP	**Disp**		BP		BP

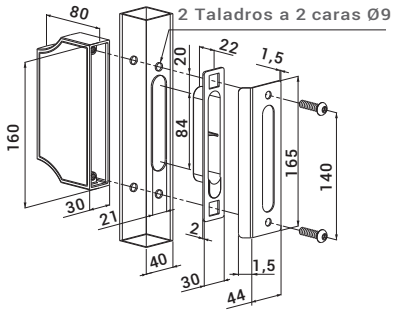
Cerraderos y Contratapas



788110014

- Fijación Quick-Fix
- Para tubos de 40 mm

6005	6009	9005	7016	9010	ZILV	AL crudo
BP	BP	**Disp**		BP		BP



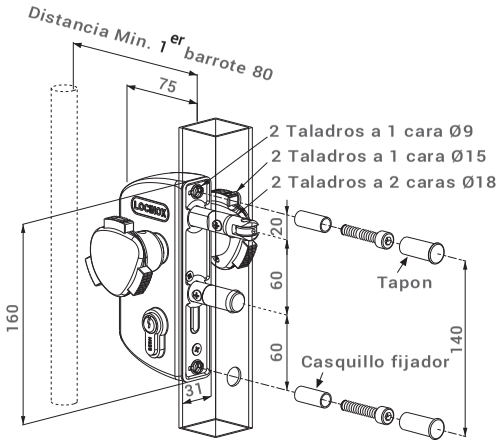
788220014

Ref.	Para Tubo	Acabado			PVP
788110014	40		1	0,156	17,4850€
788220014	40		1	0,157	32,0120€

CERRADURAS SOBREPONER

CERRADURA PARA PUERTA BATIENTE Mod. "PISCINA"

Cerradura con carcasa en Poliamida y con todos los mecanismos producidos en su TOTALIDAD en acero inoxidable. El sistema de pomo evita el acceso no controlado de los niños al recinto, pudiendo adaptarse el pestillo con vaivén, garantizando siempre el cierre de la puerta.



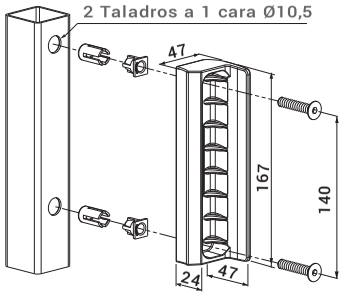
LAKZ P1 WSI

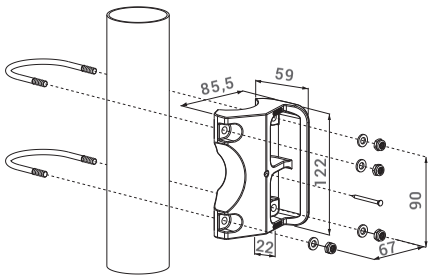
Ref.	Para Tubo	Acabado			PVP
788404013	☐ 40	☐	1	1,030	106,437€
788505013	☐ 50	☐	1	1,030	111,767€

● Para tubo Redondo de 42 solicitar adaptadores para cerrradura.

- Cilindro y Pomo seguridad en DOTACIÓN
- Resbalón reversible
- Entrada resbalón 23 mm con 1 vuelta de llave
- Regulación longitud pasador/pestillo 20 mm

6005	6009	9005	7016	9010	ZILV	AL crudo
BP	BP	BP	BP	**Disp**		





- Fijación Quick-Fix
- Para tubos entre 40 y 60 mm
- Reversible

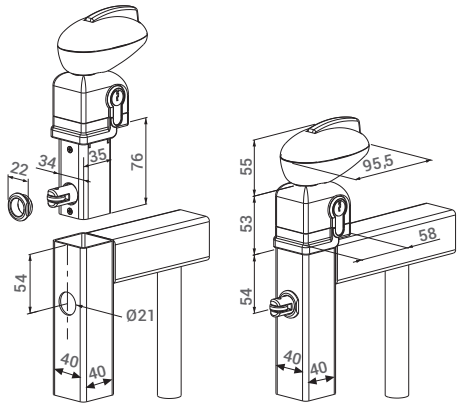
6005	6009	9005	7016	9010	7040	AL crudo
BP	BP	**Disp**	BP		BP	

Ref.	Para Tubo	Acabado			PVP
788100014	☐ 40	■	1	0,186	15,1125€
780120014	○ 60	■	1	0,215	11,9600€

CERRADURAS SOBREPONER

CERRADURA PARA PUERTA BATIENTE Mod. "PISCINA VERTICAL"

Cerradura con carcasa en Poliamida y con todos los mecanismos producidos en su TOTALIDAD en acero inoxidable. El sistema combina dos acciones simultaneas para accionarla, pudiendo adaptarse el pestillo con vaivén, garantizando siempre el cierre de la puerta. Evita el acceso no controlado de niños a la piscina. Cumple normativa NF P90306.

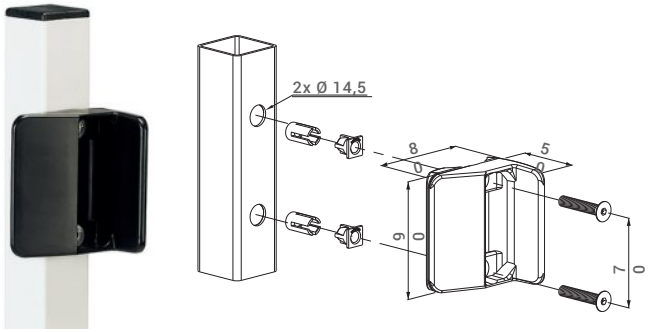


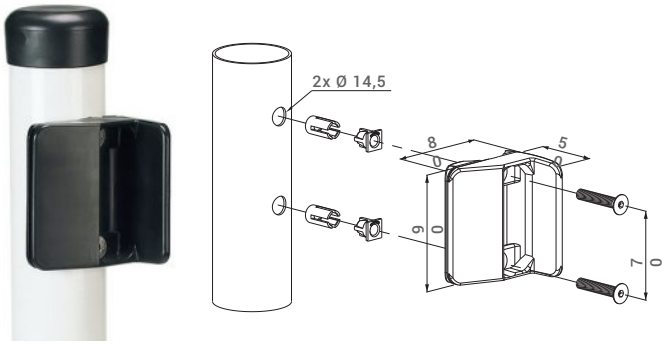
TWIST 40

Ref.	Para Tubo	Acabado			PVP
788404023	☐ 40		1	0,710	68,8675€

- Pestillo de vaivén
- Cumple norma NF P90-306
- Solo para tubo cuadrado de 40x40

6005	6009	9005	7016	9010	ZILV	AL crudo
BP	BP	BP	BP	**Disp**		



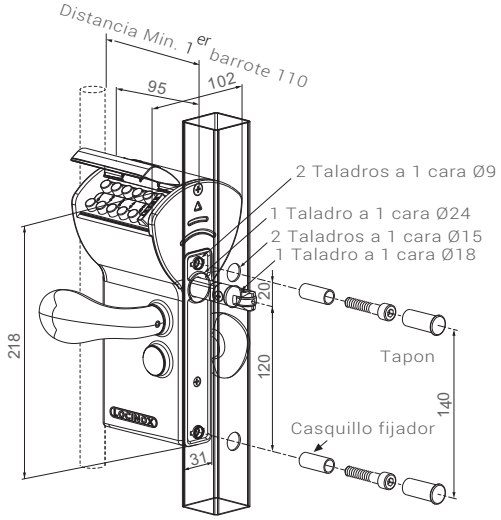


- Fijación Quick-Fix
- Para tubos entre 40 y 60 mm
- Reversible

6005	6009	9005	7016	9010	ZILV	AL crudo
		Disp				

Ref.	Para Tubo	Acabado			PVP
788210014	☐ 40		1	0,150	8,0600€
780320014	◯ 60		1	0,172	8,5150€

Cerradura que con todas las prestaciones de la gama añade un sistema de control de accesos por teclado, sin baterías ni electricidad. Por un lado siempre libre con maneta, por el otro sólo accesible por código que se reinicia en cada apertura.



LFKQX1

Ref.	Para Tubo	Acabado			PVP
788305076	☐ Min30-Max50		1	2,270	530,010€
788406076	☐ Min40-Max60		1	2,270	530,010€
788608076	☐ Min60-Max80		1	2,270	535,340€
788103076	▨ Min10-Max30		1	2,270	535,340€

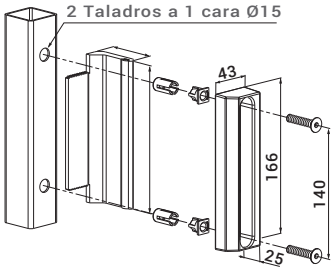
- Para tubo Redondo de 42 solicitar adaptadores para cerrradura.

- Resbalón de vaivén intercambiable y ajustable en longitud 20 mm.
- El teclado se puede posicionar a ambos lados.
- Totalmente mecánica, sin alimentación electrica.
- Apertura libre con pomo por un lado, POSIBILIDAD ANTIPÁNICO, por fuera un código habilita la maneta.

6005	6009	9005	7016	9010	ZILV	AL crudo
		BP			**Disp**	

2 Tipos de cerradero, normal y antipalanca.

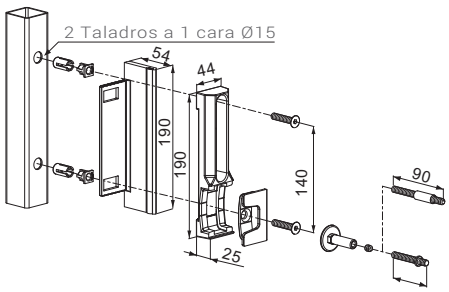
788100016



- Fijación Quick-Fix
- Para tubos entre 40 y 60 mm
- Reversible

6005	6009	9005	7016	9010	ZILV	AL crudo
BP	BP	BP	BP	BP	BP	**Disp**

788100116



Ref.		Para Tubo	Acabado			PVP
788100016	☐	30-50		1	0,445	18,0050€
788100116	☐	40-60		1	0,745	26,1620€

- Para tubo Redondo de 42 solicitar adaptadores para cerrraderos.

Cerradura con doble control de acceso, externo e interno, sin baterías ni electricidad. Teclados a ambos lados que habilitan la manilla que actúa sobre el resbalón. Con la llave se actua sobre el resbalon y se activa/desactiva el pasador.

LMKQV2

Ref.	Para Tubo	Acabado		Kg	PVP
788305276	Min30-Max50		1	2,895	596,895€
788406276	Min40-Max60		1	2,895	596,895€
788608276	Min60-Max80		1	2,895	602,225€
788103276	Min10-Max30		1	2,895	602,225€

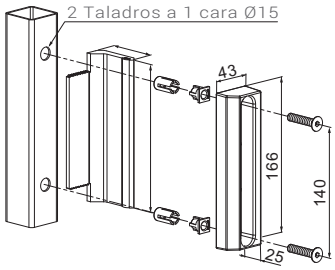
Para tubo Redondo de 42 solicitar adaptadores para cerrradura.

- Resbalón de vaivén intercambiable y ajustable en longitud 20 mm.
- 2 Teclados con botones en acero Inox.
- Totalmente mecánica, sin alimentacion eléctrica.
- Maneta actúa sobre resbalón, la llave sobre resbalon y palanca.

6005	6009	9005	7016	9010	ZILV	AL crudo
		BP			**Disp**	

2 Tipos de cerradero, normal y antipalanca.

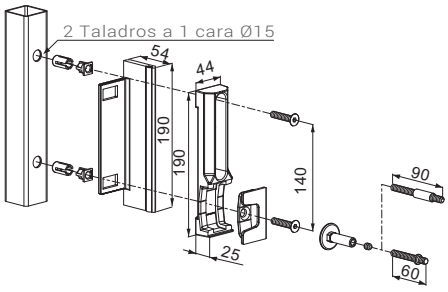
788100016



- Fijación Quick-Fix
- Para tubos entre 40 y 60 mm
- Reversible

6005	6009	9005	7016	9010	ZILV	AL crudo
BP	BP	BP	BP	BP	BP	**Disp**

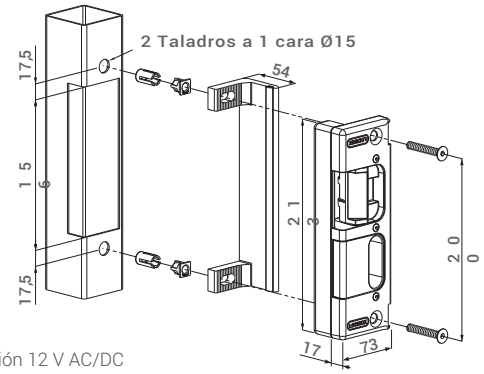
788100116



Ref.		Para Tubo	Acabado		Kg	PVP
788100016		30-50		1	0,445	18,0050€
788100116		40-60		1	0,745	26,1620€

Para tubo Redondo de 42 solicitar adaptadores para cerrraderos.

Cerradero Eléctrico para cerraduras de Sobreponer equipado con un bloqueo que resiste hasta 500 Kg. de tracción. La solución perfecta para su control de accesos.



- Alimentación 12 V AC/DC
- Consumo 1 A
- Reversible
- Activación por impulso
- Resistente al agua
- Resiste 500 Kg. de presión
- Fijación Quick-Fix

SE E

Ref.	Para Tubo	Acabado			PVP
788102016	☐ 50x50 o más	■		1	1,460258,570€

6005	6009	9005	7016	9010	ZILV	AL crudo
		Disp				

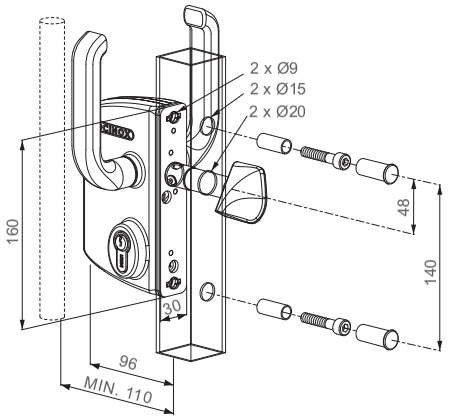
Compatible con:

- Mod. Standart
- Mod. Eco
- Mod. Forja
- Mod. Piscina
- Mod. Top
- Mod. TopPlus

CERRADURAS PUERTAS CORREDERAS

CERRADURA PARA PUERTAS CORREDERAS

Cerradura con carcasa en Aluminio y con todos los mecanismos producidos en su TOTALIDAD en acero inoxidable. Una nueva forma para cerrar su puerta corredera, fácil de instalar y de gran robustez.

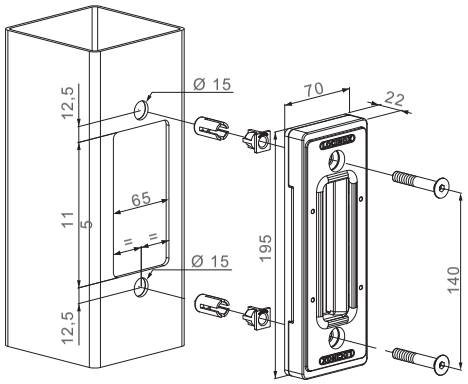


LSKZ U2

Ref.	Para Tubo	Acabado			PVP
788400066	☐ 40		1	1,670	129,2520€
788500066	☐ 50		1	1,690	129,2520€
788600066	☐ 60		1	1,720	129,2520€
788800066	☐ 80		1	1,760	129,2520€
788100066	☐ 100		1	1,950	129,2520€
788120066	☐ 120		1	1,890	129,2520€

- Pala reversible en acero inoxidable
- Pala con protección anticorte
- Cuadradillo de 10 mm

6005	6009	9005	7016	9010	ZILV	AL crudo
BP	BP	BP		BP	**Disp**	BP



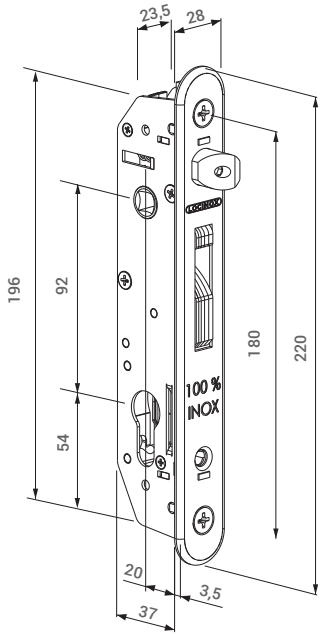
- Fijación Quick-Fix
- Para tubos 80 mm o mas
- Regulación hacia ambos lados de 9 mm

6005	6009	9005	7016	9010	ZILV	AL crudo
BP	BP	BP	BP	BP	BP	**Disp**

SSKZ QF

Ref.	Para Tubo	Acabado			PVP
788120016	☐ Min-80		1	0,701	48,9450€

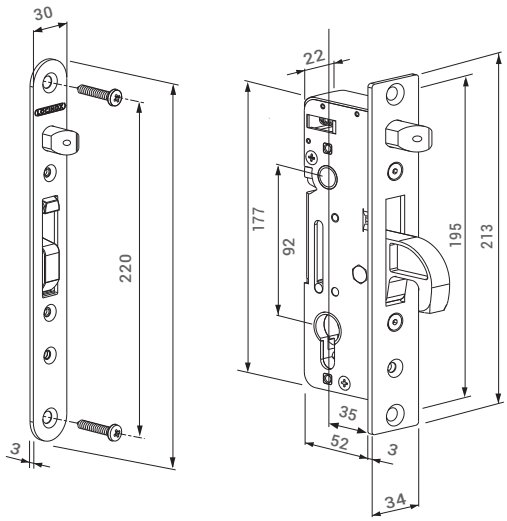
Cerradura INOX para embutir, palanca y resbalón, con todos sus componentes producidos en su TOTALIDAD en acero Inoxidable.



FORTYLOCK

Ref.	Frontal	Para Tubo	Acabado			PVP
782254017	▱	40 o más	INOX	1	0,524	42,1800€

- Resbalón reversible
- Fijación "Click-It" no se atornilla al tubo
- Regulación salida resbalón 10 mm
- Totalmente en ACERO INOX



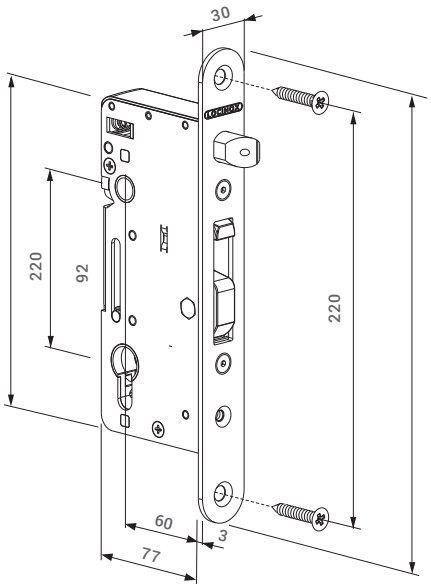
H METAL

Ref.	Frontal	Para Tubo	Acabado			PVP
781356017	□	60 o más	INOX	1	0,835	64,1875€
782356017	▱	60 o más	INOX	1	0,790	64,1875€

- Resbalón reversible
- Fijación "Click-It" no se atornilla al tubo
- Regulación salida resbalón 10 mm
- Totalmente en ACERO INOX

Cerradura INOX para embutir, palanca y resbalón, con todos sus componentes producidos en su TOTALIDAD en acero Inoxidable.

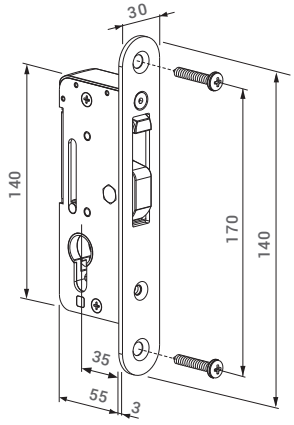
H WOOD



Ref.	Frontal	Para Tubo	Acabado			PVP
782608017	▭	80 o más	INOX	1	0,985	70,6225€

- Resbalón reversible
- Regulación salida resbalón 20 mm
- Totalmente en ACERO INOX

H COMPACT

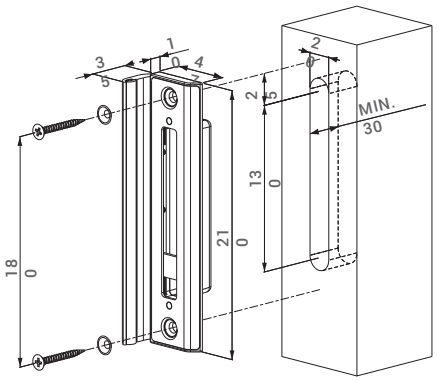


Ref.	Frontal	Para Tubo	Acabado			PVP
782356027	▭	60 o más	INOX	1	0,602	57,7525€

- Cerradura sólo gancho para batientes y correderas
- El perno impide que el gancho salga del cerradero
- Totalmente en ACERO INOX

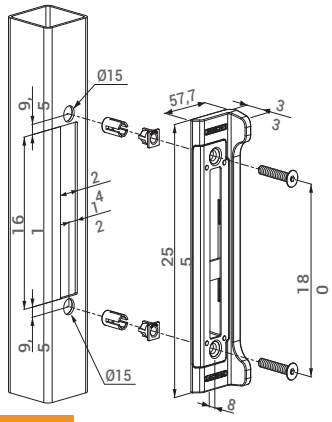
La combinación perfecta para una fácil instalación.

SHKM



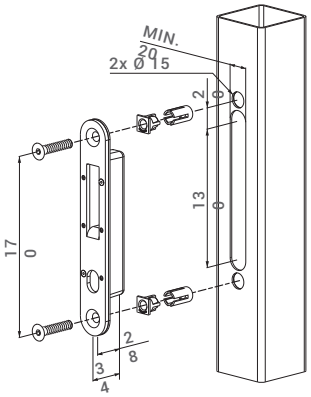
Ref.	Frontal	Para Tubo	Acabado	Combina			PVP
781406006		40 - 60	INOX	H-METAL H-WOOD	1	0,415	23,3675€

SFKI QF30/40



Ref.	Frontal	Para Tubo	Acabado	Combina			PVP
781406026		40 - 60	INOX	FORTYLOCK	1	0,260	15,1200€

SHKC



Ref.	Frontal	Para Tubo	Acabado	Combina			PVP
781406016		40-60	INOX	H-COMPACT	1	0,275	17,6800€

Rematar la instalación con productos de calidad.

Ref.			PVP
788109086	1	0,348	28,9410€

Ref.			PVP
788209086	1	0,277	35,3760€

Ref.			PVP
788019086	1	0,189	19,3380€

Ref.			PVP
788029086	1	0,154	23,3869€

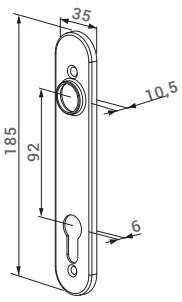
Ref.			PVP
788229086	1	0,320	42,2400€

Ref.			PVP
788719087	1	0,312	34,6830€

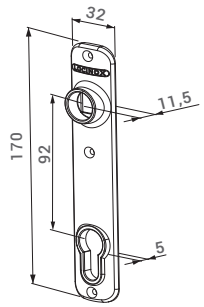
Ref.			PVP
788409087	1	0,217	32,1090€

Ref.			PVP
788409086	1	0,225	13,2660€

Ref.	Acabado			PVP
781220007	Inox	Pareja	0,204	12,8050€



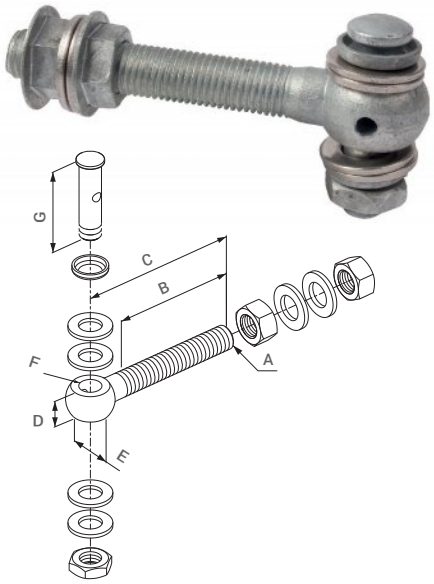
Ref.	Acabado			PVP
781220004	Poliamida	Pareja	0,326	2,9900€

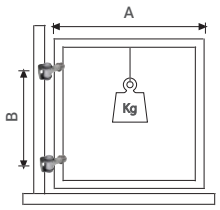


BISAGRAS REGULABLES

COMPONENTES PARA BISAGRAS REGULABLES TIPO CANCAMO

Posibilidad de confeccionarse según sus necesidades una bisagra regulable. Acabado "Galva" significa que todos los componentes han recibido un tratamiento de Galvanizado en Caliente.

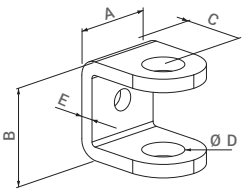


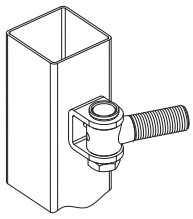


Carga máxima aplicable solamente cuando A/B es menor o igual a 2.

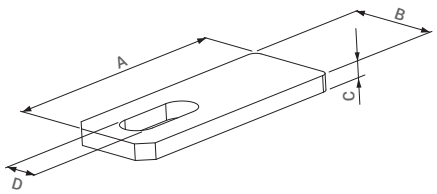
M16	160Kg
M18	240Kg
M20	380 Kg
M22	415 Kg

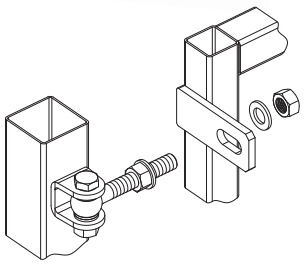
Ref.	Acabado	A	B	C	D	E	F	G			PVP
231101601	Galva	M,16	85	110	19	31	ø14,5	60	50	0,403	7,5400€
231051801	Galva	M18	80	105	20	36	ø16,5	62	50	0,562	8,2550€
231302001	Galva	M20	105	130	22	40	ø18,5	75	50	0,717	10,0750€
231452201	Galva	M22	115	145	24	42	ø20,5	74	50	1,011	11,8950€





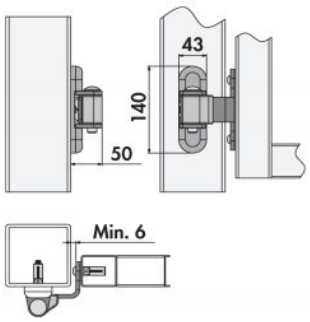
Ref.	Acabado	A	B	C	D	E			PVP
23115000	Gris	40	42	30	ø15	6	50	0,180	3,5425€
23115001	Galva	40	42	30	ø15	6	50	0,180	4,9725€
23117000	Gris	40	42	30	ø17	6	50	0,171	3,5425€
23117001	Galva	40	42	30	ø17	6	50	0,171	4,9725€
23119000	Gris	60	51	35	ø19	8	50	0,422	4,6150€
23119001	Galva	60	51	35	ø19	8	50	0,422	6,1100€
23121000	Gris	60	51	35	ø21	8	50	0,412	4,6150€
23121001	Galva	60	51	35	ø21	8	50	0,412	6,1100€

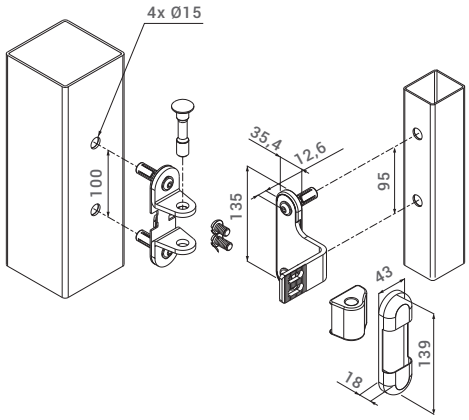




Ref.	Acabado	A	B	C	D			PVP
23111000	Gris	110	45	8	17	50	0,262	4,3225€
23111001	Galva	110	45	8	17	50	0,262	5,7200€
23112100	Gris	120	50	8	19	50	0,301	4,9725€
23112101	Galva	120	50	8	19	50	0,301	6,4675€
23113000	Gris	130	60	12	21	50	0,587	5,5575€
23113001	Galva	130	60	12	21	50	0,587	7,0525€

Bisagra apertura 180º con brazo galvanizado en caliente o bien en acero inoxidable. Ideal para puertas de exterior metálicas o bien de brazo plano para puertas de madera. Robustas y de fácil instalación.





3DM

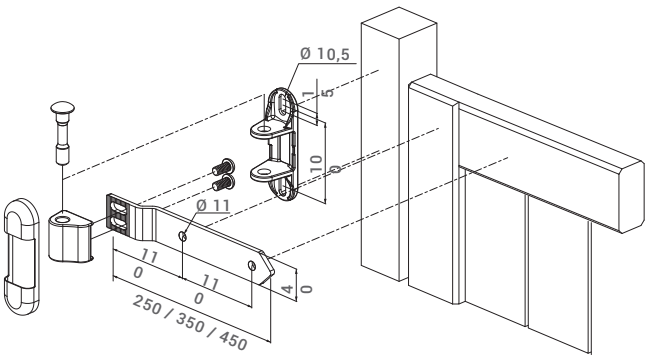
Ref.	Acabado			PVP
784100007	Inox	1	1,343	51,3825€
784100001	Galva	1	1,358	47,0131€

- Apertura 180º
- Modelo inoxidable, todos los componentes inox.
- Modelo galbanizada, brazo Galva, resto todos los componentes inox.
- Regulable en 3 ejes.
- Reversible, derecha / izquierda.

3DW

Ref.	Largo Brazo	Acabado			PVP
784250007	250	Inox	1	1,235	47,2875€
784250001	250	Galva	1	1,242	42,9975€
784350007	350	Inox	1	1,440	49,6275€
784350001	350	Galva	1	1,510	45,1425€
784450001	450	Galva	1	1,734	47,3850€

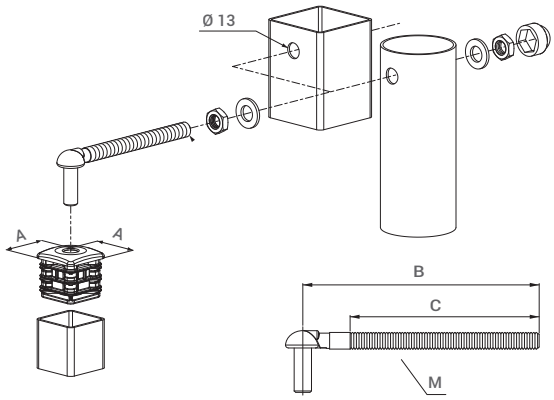
- Apertura 180º
- Modelo inoxidable, todos los componentes inox.
- Modelo galbanizada, brazo Galva, resto todos los componentes inox.
- Regulable en 3 ejes.
- Reversible, derecha / Izquierda.



Galeria

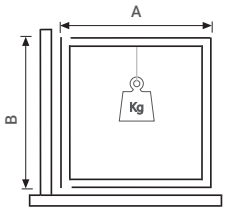
Set compuesto por dos ejes, dos conteras en nylon o aluminio reforzado y tapón de remate para las tuercas.

GBM12



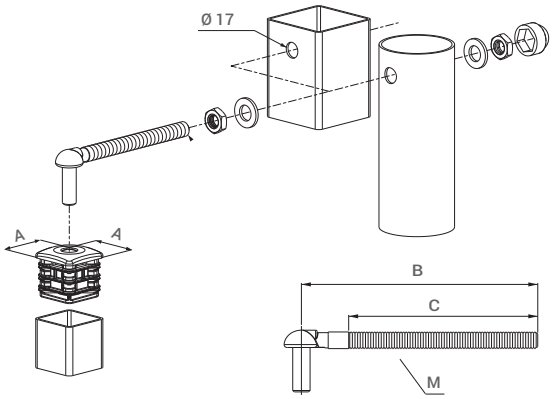
Ref.	A	B	C	M		Kg	PVP
785123013	30	130	110	M-12	1	0,153	16,4450€
785123015	30	150	130	M-12	1	0,197	18,2000€
785124013	40	130	110	M-12	1	0,190	16,4450€
785124015	40	150	130	M-12	1	0,206	18,2000€
785164016	40	160	135	M-16	1	0,458	21,5110€
785164018	40	180	155	M-16	1	0,483	23,2700€

- Eje en Acero Inox, contera en nylon
- Montaje sin soldadura
- Cada referencia consta de 2 ejes, 2 conteras y tapones de remate



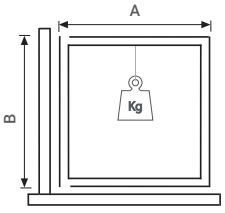
- Carga máxima aplicable solamente cuando A/B es menor o igual a 2.

M12	75Kg
M16	100Kg



GBM12-DP

- Eje en Acero Inox, contera en aluminio reforzado
- Montaje sin soldadura
- Cada referencia consta de 2 ejes, 2 conteras y tapones de remate



- Carga máxima aplicable solamente cuando A/B es menor o igual a 2.

M12	75Kg
M16	100Kg

Ref.	A	B	C	M		Kg	PVP
786124013	40	130	110	M-12	1	0,237	22,8150€
786124015	40	150	130	M-12	1	0,250	24,5700€
786164016	40	160	135	M-16	1	0,505	26,7800€
786164018	40	180	155	M-16	1	0,525	28,4700€
786165016	50	160	135	M-16	1	0,540	32,5000€
786165018	50	180	155	M-16	1	0,575	34,6450€

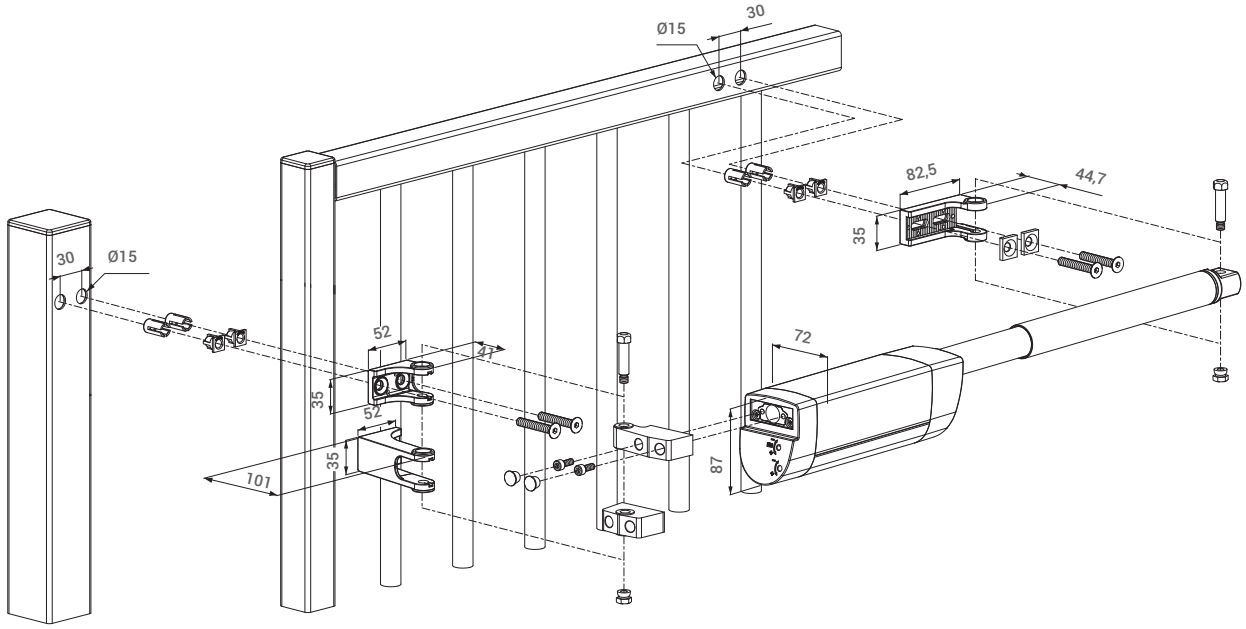
Cierrapuertas hidráulico regulable para toda tipo de puertas batientes.

SAMSON

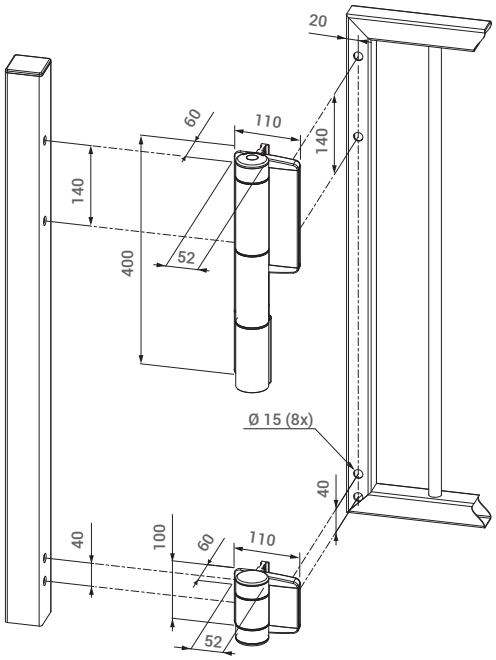
Ref.	Acabado			PVP
787400006		1	5,078	419,280€

6005	6009	9005	7016	9010	ZILV	AL crudo
					D	

- Para puertas de hasta 2 Mt. de ancho.
- Para puertas de hasta 150 Kg. de peso.
- Diseño con material inoxidable inalterable al frío y lluvia.
- Ajuste en velocidad.
- Ajuste de la fuerza de cierre.
- Posibilidad de ajuste en el golpe de cierre.
- Fijación Quick-Fix.
- Reversible para puertas a derechas e izquierdas.
- Apto para funcionamiento en el exterior.



Cierrapuertas hidráulico y bisagra inferior en dotación de cuidada estética y apertura180º. Ideal para puertas en aluminio o acero inoxidable donde necesitemos un aspecto y acabado muy cuidado. Resistente a las más adversas condiciones climáticas.



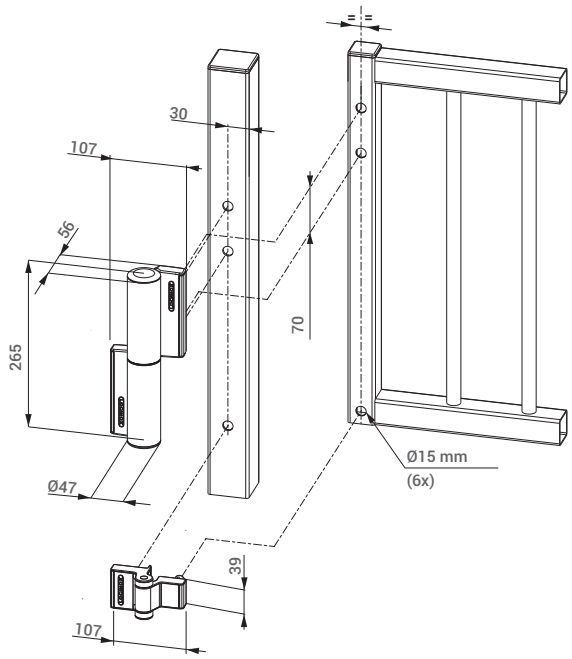
MAMMOTH

6005	6009	9005	7016	9010	ZILV	AL crudo
		BP			**Disp**	

- Para puertas de máximo150 kg. y 1,2 mts. anchura
- Ajuste en velocidad.
- Ajuste de la fuerza de cierre.
- Ajuste de la fuerza en el golpe de cierre.
- Reversible para puertas a derechas e izquierdas.
- Una vez montado la puerta se regula en 2 ejes.
- Fijación Quick-Fix
- Apto para funcionamiento en el exterior.
- Con el cierrapuertas una bisagra DINO en dotación.

Ref.	Acabado			PVP
787200006		1	5,700	548,210€

Cierrapuertas hidraulico y bisagra inferior en dotación de cuidada estética y apertura180º. Ideal para puertas en aluminio o acero inoxidable donde necesitemos un aspecto y acabado muy cuidado. Resistente a las más adversas condiciones climáticas.



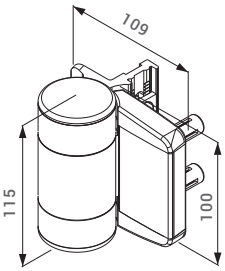
TIGER

6005	6009	9005	7016	9010	ZILV	AL crudo
		BP			**Disp**	

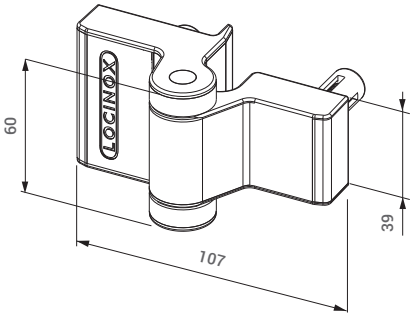
- Para puertas de máximo 75 kg. y 1,1 mts. ancho
- Ajuste en velocidad.
- Ajuste de la fuerza en el golpe de cierre.
- Reversible para puertas a derechas e izquierdas.
- Una vez montado la puerta se regula en 2 ejes.
- Fijación Quick-Fix
- Apto para funcionamiento en el exterior.
- Con el cierrapuertas una bisagra PUMA en dotación.

Ref.	Acabado			PVP
787220006		1	2,365	317,250€

DINO 787210006



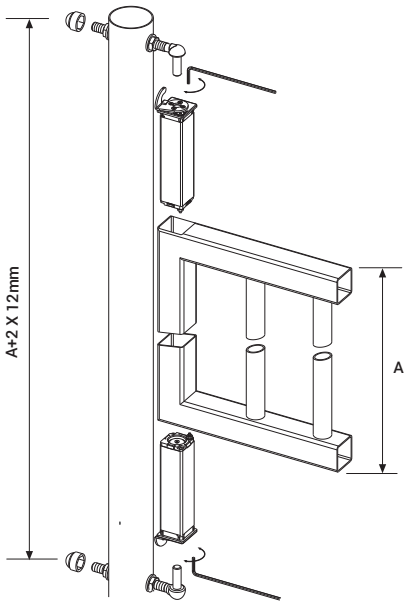
6005	6009	9005	7016	9010	ZILV	AL crudo
		BP			**Disp**	



PUMA 787230006

Ref.	Acabado			PVP
787210006		1	0,603	64,9200€
787230006		1	0,350	39,4800€

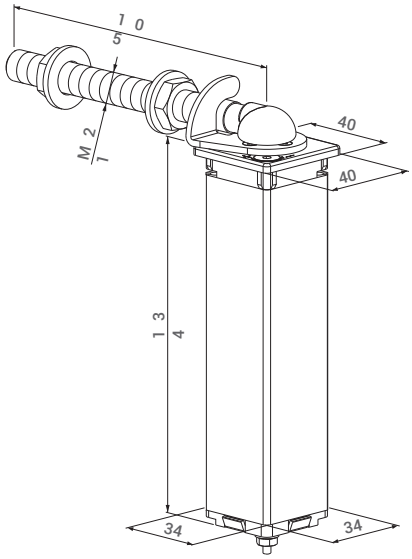
Cierrapuertas mecánico en combinacion con Kit bisagra de eje. Es una solución simple y económica para asegurar el cierre de sus puertas mediante un muelle de torsión de fuerza regulable.



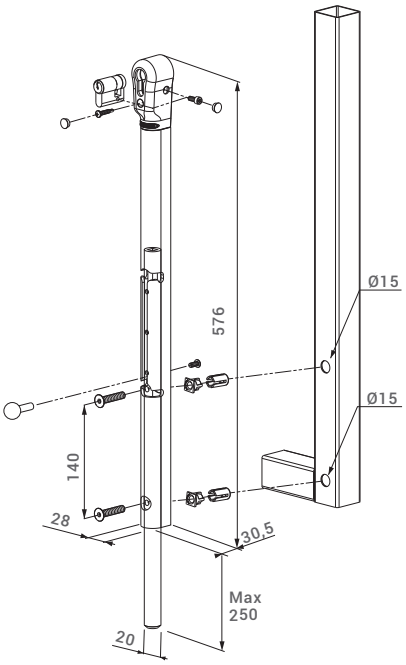
SWING40

- Se vende y el precio es por pares.
- Requiere de dos unidades, superior e inferior.
- Se embute en un tubo de 40x40x2
- Regulación de la fuerza mediante tornillo allen M3
- Ancho máximo de la puerta 1,3 Mts.
- Peso máximo de la puerta 75 Kg.

Ref.			PVP
787124015	1	1,100	65,8450€



Pasadores intercambiables en aluminio con y sin bloqueo para mantener estables sus puertas de doble hoja o bien para asegurar la máxima firmeza en su cierre.

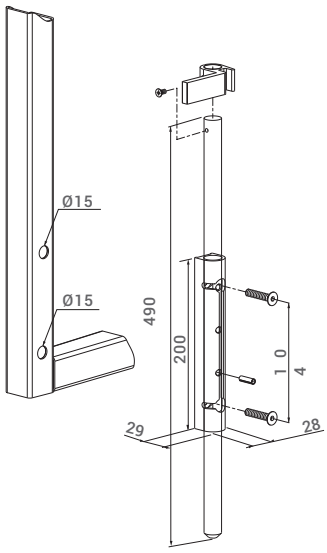


KEYDROP 788100006

6005	6009	9005	7016	9010	ZILV	AL crudo
BP	BP	BP	BP		Disp	BP

- Pasador con bloqueo por cilindro
- Ajuste en altura 100 mm
- 3 posiciones de 50 mm de separacion
- Para tubos de 40 o mas
- Fijación Quick-Fix

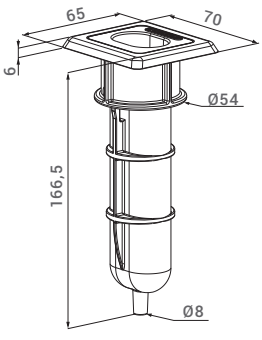
Ref.	Acabado		Kg	PVP
788100006		1	1,500	60,2875€
788120006		1	1,410	28,9575€
788110006		1	0,298	13,4225€



VSF 788120006

6005	6009	9005	7016	9010	ZILV	AL crudo
BP	BP	BP		BP	BP	Disp

- Salida del eje 140 mm
- Cuerpo en aluminio
- Palanca de condena en aluminio
- Eje en acero galvanizado de 19 mm
- Fijación Quick-Fix



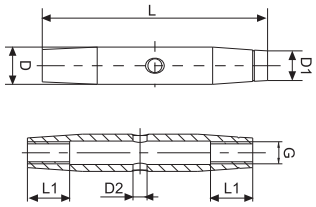
EGS 788110006

TENSORES, VARILLAS, TERMINALES PARA CABLES

TURNBUCKLES, RODS AND TERMINALS FOR WIRE ROPE

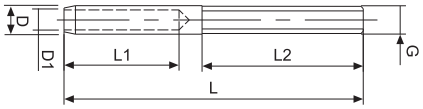
TENDEURS, ROND PLEIN, TERMINAUX POUR CÂBLE

CUERPO TENSOR
Turnbuckle body / Corps de ridoir droite/gauche



Ref.	L	L1	D	D1	D2	G	PVP
701120667	65	12,5	10	7,8	3	M6	2,0046€
701120867	80	15	13,5	10,4	5	M8	3,8060€

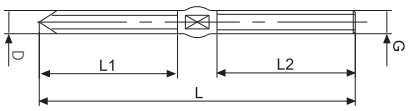
TENSOR CON ROSCA EXTERIOR
Threaded terminal / Tendeur filéte extérieur



Ref. Dcha. Right / Droite	Cable	L	L1	L2	D	D1	G	PVP
718060467	4	65	25	30	6,3	4,4	M6	1,4004€
718060567	5	73	30	30	7,5	5,3	M6	1,8838€
718080667	6	88	40	35	9	6,5	M8	2,6966€

Ref. Izq. Left / Gauche	Cable	L	L1	L2	D	D1	G	PVP
719060467	4	65	25	30	6,5	4,4	M6	1,4004€
719060567	5	73	30	30	7,5	5,3	M6	1,8838€
719080667	6	88	40	35	9	6,5	M8	2,6966€

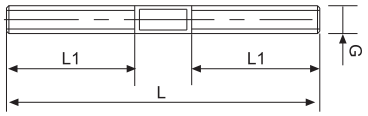
TORNILLO ANCLAJE / TENSOR
Threaded lag screw / Vis filéte métrique



Ref. Dcha. Right / Droite	L	L1	L2	D	G	PVP
741060467	80	35	35	6	M6	0,9941
741080667	90	40	40	8	M8	1,6531€

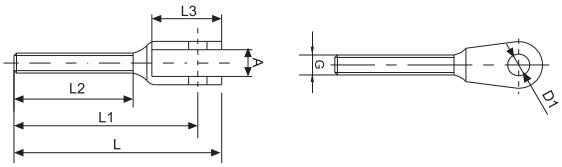
Ref. Izq. Left / Gauche	L	L1	L2	D	G	PVP
742060467	80	35	35	6	M6	0,9941€
742080667	90	40	40	8	M8	1,6531€

VARILLA DOBLE ROSCA DCHA./IZQ.
Double threaded rod / Boulon de serrage droite/gauche



Ref.	L	L1	G	PVP
739270667	66	27	M6	0,8183€
739300867	75	30	M8	1,4170€

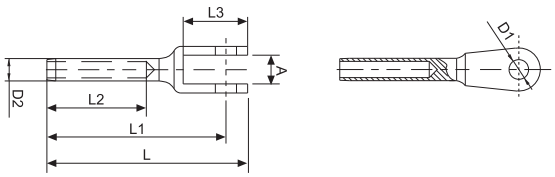
TERMINAL HORQUILLA ROSCA EXTERIOR
Threaded for terminal thread / Terminal fourche chape filetée extérieure



Ref. Dcha. Right / Droite	L	L1	L2	L3	D1	A	G	PVP
732060467	61	54	35	20,5	6,5	8	M6	2,1968€
732080667	73,5	65	40	23,5	8,5	11	M8	5,3602€

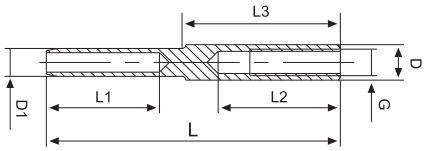
Ref. Izq. Left / Gouche	L	L1	L2	L3	D1	A	G	PVP
733060467	61	54	35	20,5	6,5	8	M6	2,1968€
733080667	73,5	65	40	23,5	8,5	11	M8	5,3602€

TERMINAL HORQUILLA AGUJERO INTERNO
Fork terminal / Terminal fourche chape



Ref.	Cable	L	L1	L2	L3	D1	D2	A	PVP
736050467	4	56	50	25	18	5,5	6,3	8	2,1913€
736060567	5	65,5	58	30	20,5	6,5	7,5	8	2,7844€
736080667	6	80,5	72	40	23,5	8,5	9	11	4,4816€

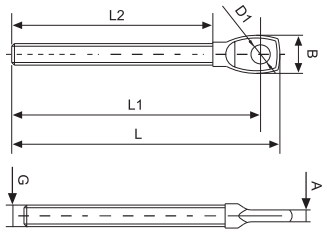
TENSOR ROSCA INTERNA
Internal thread terminal / Tendeur taraudé filet interne



Ref. Dcha. Right / Droite	Cable	L	L1	L2	L3	D	D1	G	PVP
714060467	4	65	25	27	35	8	6,3	M6	1,8728€
714060567	5	70	30	27	30	8	7,5	M6	2,0430€
714080667	6	85	40	32	40	11	9	M8	3,8225€

Ref. Izq. Left / Gouche	Cable	L	L1	L2	L3	D	D1	G	PVP
715060467	4	65	25	27	35	8	6,3	M6	1,8728€
715060567	5	70	30	27	30	8	7,5	M6	2,0430€
715080667	6	85	40	32	40	11	9	M8	3,8225€

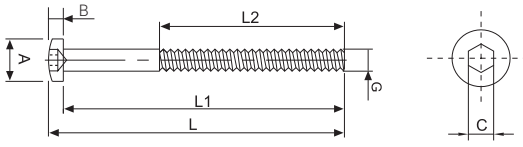
TERMINAL CENTRADO
Threaded eye / Vis à oeillet



Ref. Dcha. Right / Droite	L	L1	L2	D1	A	B	G	PVP
744050667	73	67,8	54,8	6,3	3,8	11	M6	1,6696€
744080867	85	78	61	8,3	4,5	15	M8	2,5648€

Ref. Izq. Left / Gouche	L	L1	L2	D1	A	B	G	PVP
745050667	73	67,8	54,8	6,3	3,8	11	M6	1,6696€
745080867	85	78	61	8,3	4,5	15	M8	2,5648€

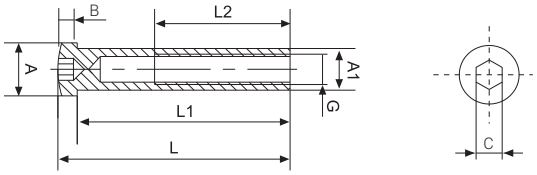
TERMINAL CON ROSCA
Screw terminal / Terminal filetage métrique tête goutte d'eau



Ref. Dcha. Right / Droite	L	L1	L2	A	B	C	G	PVP
764800667	80	76	50	11,5	4	5	M6	1,4719€
764800867	90	86	50	11,5	4	5	M8	2,2737€

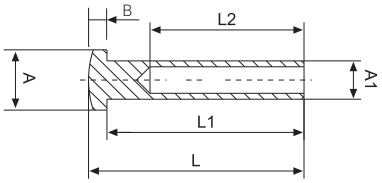
Ref. Izda. Left / Gouche	L	L1	L2	A	B	C	G	PVP
765800667	80	76	50	11,5	4	5	M6	1,4719€
765800867	90	86	50	11,5	4	5	M8	2,2737€

TERMINAL CABEZA REDONDA VARILLA ROSCA INTERNA
Dome head internal thread terminal / Douille tête fraisée taraudée



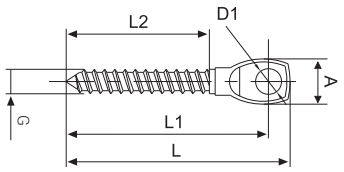
Ref.	L	L1	L2	A	A1	B	C	G	PVP
717060467	49	45	30	11,5	8	4	5	M6	1,9277€
717080667	60	55	35	14	11	5	6	M8	3,3721€

TERMINAL CABEZA REDONDA AGUJERO INTERNO
Dome head terminal / Terminal tête goutte d'eau



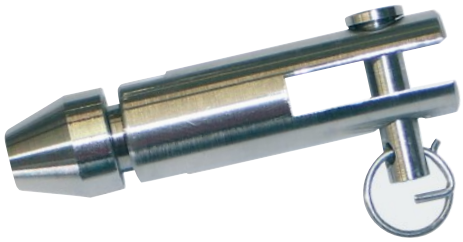
Ref.	Cable	L	L1	L2	A	A1	B	PVP
710000467	4	35	32	25	10	6,3	3	0,9941€
710000567	5	41	37	30	11,5	7,5	4	1,3950€
710000667	6	52	47	40	14	9	5	1,9497€

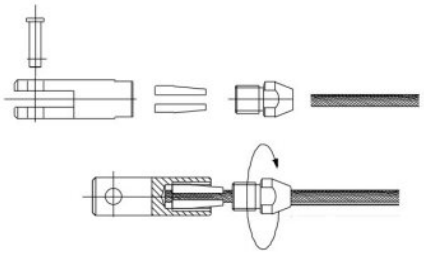
TERMINAL CENTRADO ANCLAJE/TENSOR
Screw eye / Vis à oeillet ancrage/tendeur

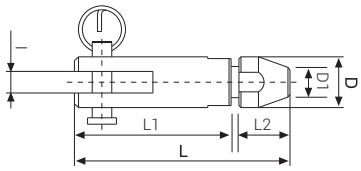


Ref.	L	L1	L2	D1	A	G	PVP
746050667	54,6	49,4	35	6,3	11	M6	1,6696€
746080867	65,4	58,4	40	8,3	15	M8	2,1584€

TERMINAL APRIETE RÁPIDO CON HORQUILLA
Fork swageless terminal / Embout à visser avec chape

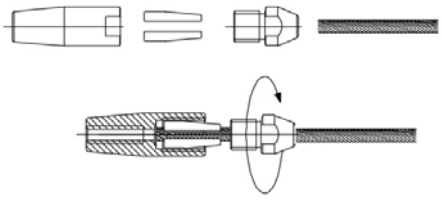


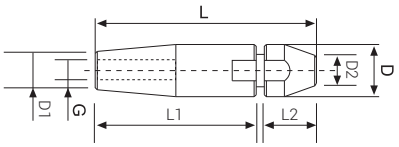




Ref.	Cable	L	L1	L2	D	D1	I	PVP
784080467	4	53	40	13	13	7,6	5,5	7,1727€
784100567	5	55	42	13	15	9	6,5	10,1988€
784120667	6	57	44	13	17	11	7	16,2016€

TERMINAL APRIETE RÁPIDO ROSCA INTERNA
Internal thread swageless terminal / Embout à visser sertissage manuel

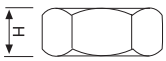


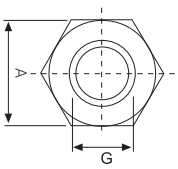


Ref. Dcha.	Cable	L	L1	L2	D	D1	D2	G	PVP
780140667	4	53	40	13	13	9,6	7,6	M6	7,5570€
780150667	5	55	42	13	15	11,5	9	M6	10,5393€
780160867	6	57	44	13	17	13,5	11	M8	15,3229€

Ref. Izda.	Cable	L	L1	L2	D	D1	D2	G	PVP
781140667	4	53	40	13	13	9,6	7,6	M6	7,5570€
781150667	5	55	42	13	15	11,5	9	M6	10,5393€
781160867	6	57	44	13	17	13,5	11	M8	15,3232€

TUERCA
Nut / Écrou six pans

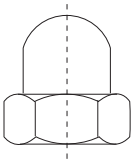


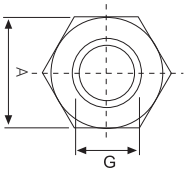


Ref. Dcha.	A	H	G	PVP
704120667	10	5	M6	0,0431€
704120867	13	6	M8	0,1160€

Ref. Izda.	A	H	G	PVP
705120667	10	5	M6	0,5680€
705120867	13	6	M8	0,4060€

TUERCA CIEGA
Blind nut / Écrou borgne





Ref.	A	G	PVP
704060467	10	M6	0,1734€
704080667	13	M8	0,3445€

CABLES INOX AISI 316 7X7+0
Stainless steel wire rope 7x7+0 / Câbles inox 7x7+0

Cable con calidad del acero AISI 316. El bajo grosor del alambre lo hace más vulnerable frente a otras composiciones con alambres más gruesos frente a duras condiciones climáticas.

Cable with raw material quality AISI 316 steel. The low thickness of the wire makes it more vulnerable to other compositions with wires thicker in front of harsh weather conditions.

Câble produit acier AISI 316. La faible épaisseur du fil le rend plus vulnérable aux autres compositions avec des fils plus épais devant de conditions météorologiques difficiles.

Ref.	Ø Cable *Ø Cable* *Ø Câble*	Ø Bobina *Ø Coil* *Ø Bobine*	PVP
320025407	4 mm	25 m	27,5633€
320100407	4 mm	100 m	110,2530€
320025507	5 mm	25 m	40,0920€
320100507	5 mm	100 m	160,3680€
320025607	6 mm	25 m	53,4560€
320100607	6 mm	100 m	213,8240€

CABLES INOX AISI 316 1X19
Stainless steel wire rope 1X19 / Câbles inox 1X19

Cable llamado de "JARCIA" o "MARINO" por su alta resistencia a la oxidación en situaciones de alta exigencia, barcos, paseos con batir de olas, etc. La calidad del acero es AISI 316 pero el grosor superior del alambre lo hace más resistente a otros más finos.

Wire rope called "JARCIA" or "MARINO" for high resistance to oxidation in situations
with high demand, boats, rides with beat of waves etc. The quality of the steel is AISI 316 but the superior wires diameter makes it more resistant to other thinner ones.

Câble appelé' "JARCIA" ou "MARINO" pour une haute résistance à l'oxydation dans dessituations avec forte demande, bateaux, endroits avec battement de vagues, etc.

Le diamètre supéieur des fils le rend plus résistant aux autres plus minces.

Ref.	Ø Cable *Ø Cable* *Ø Câble*	Ø Bobina *Ø Coil* *Ø Bobine*	PVP
330025407	4 mm	25 m	33,3450€
330100407	4 mm	100 m	126,3660€
330025507	5 mm	25 m	49,4956€
330100507	5 mm	100 m	192,6621€
330025607	6 mm	25 m	71,2355€
330100607	6 mm	100 m	67,5375€

PRENSADO CON BOMBA HIDRÁULICA MANUAL
Hidraulic crimping tool / Tenaille hydraulique manuelle

Sistema industrial y robusto para prensar los terminales con sus respectivos cables. Comprende Cabezal con 3 matrices en dotación para prensar cables de 4, 5 y hasta 6 mm.

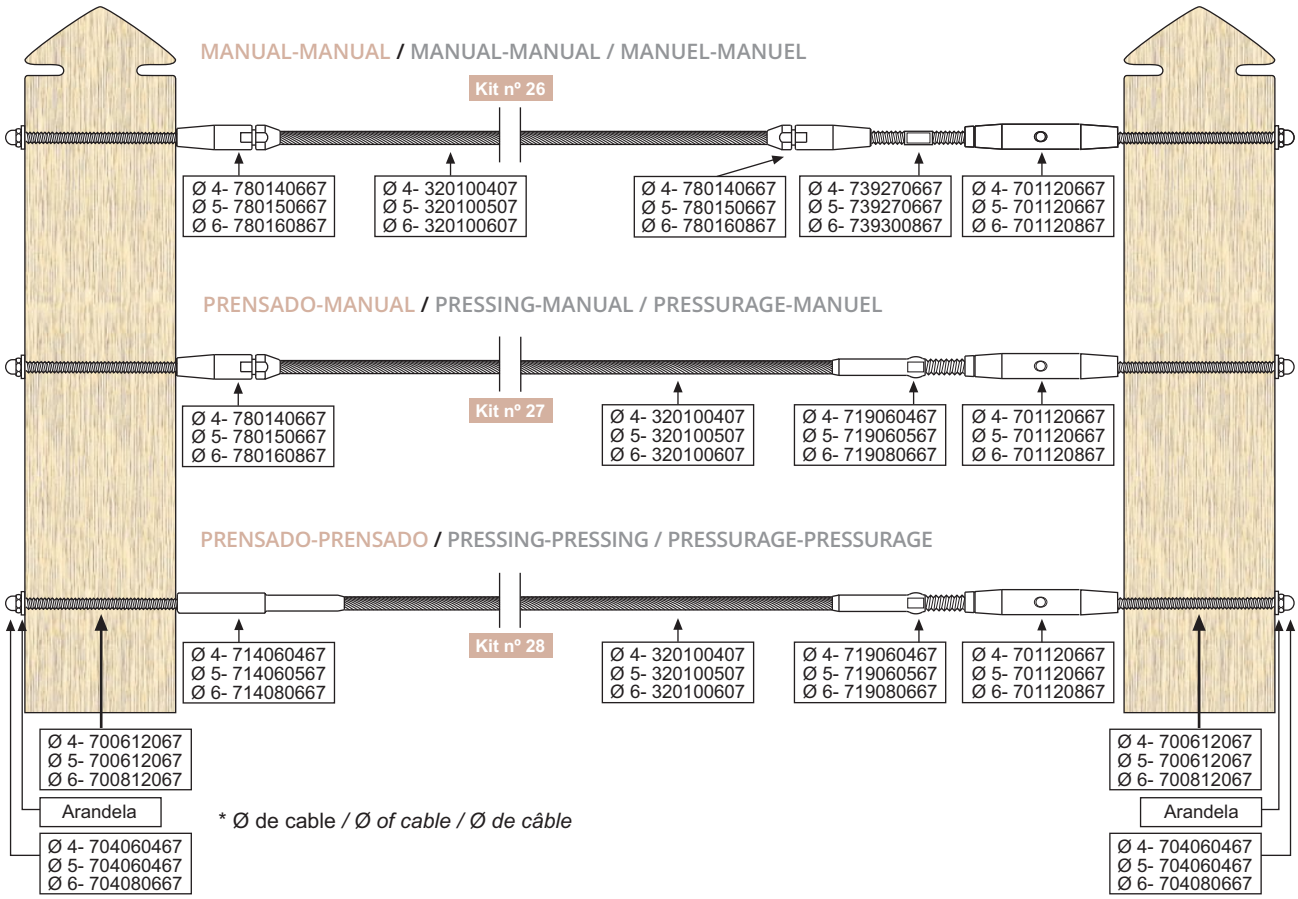
Industrial and strong system to press terminals with their respective cables. Comprises Head with 3 matrix to press cables 4, 5 and max.6 mm.

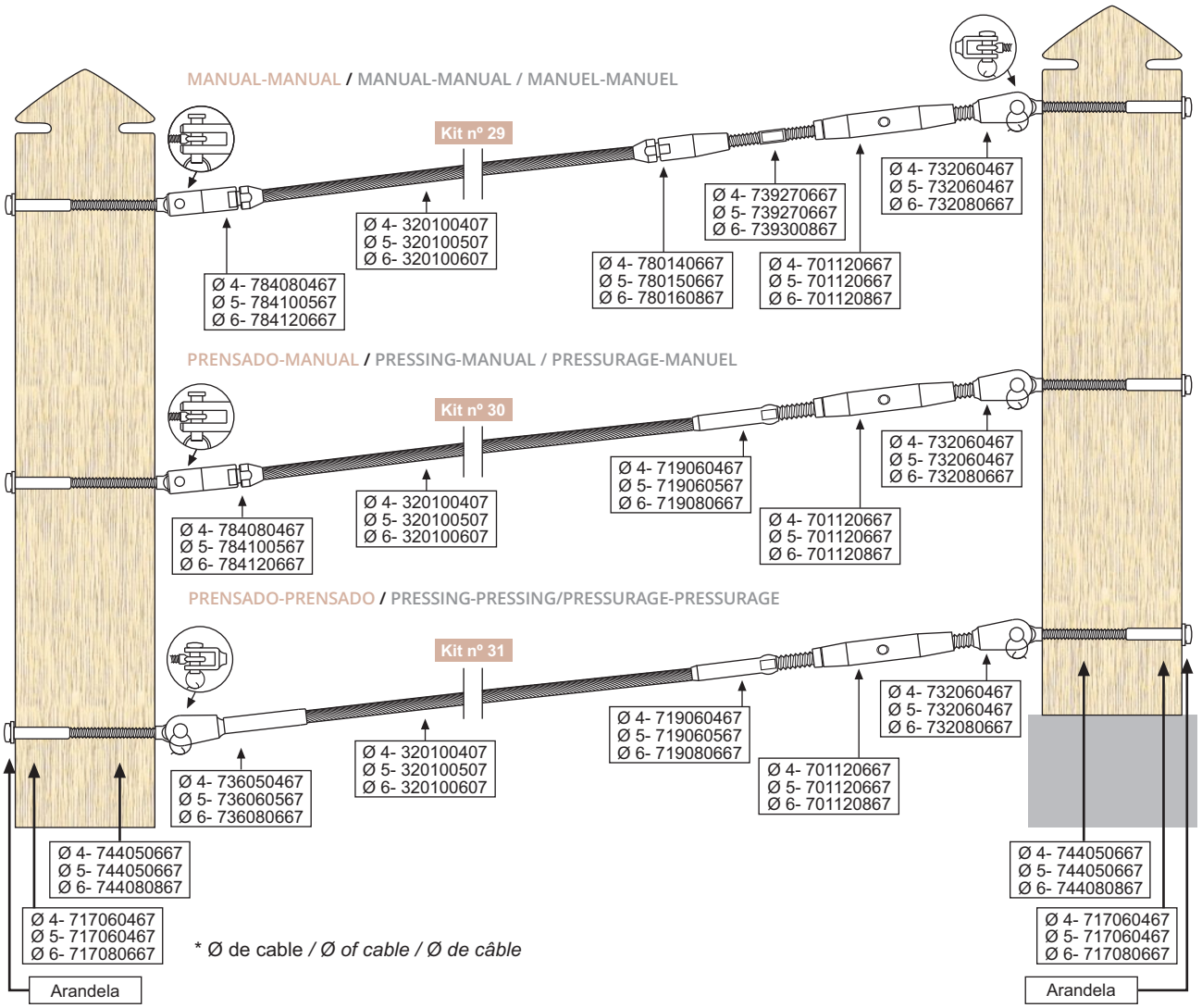
Système industriel et robuste pour le sertissage des bornes du câble. Compris la tête avec 3 outillages de sertissage pour câbles 4, 5 et max.6 mm.

¡ATENCIÓN! Nunca usar la tenaza sin matrices
WARNING! Never use the pliers with dies
ATTENTION! Jamais utiliser les tenailles sans matrices

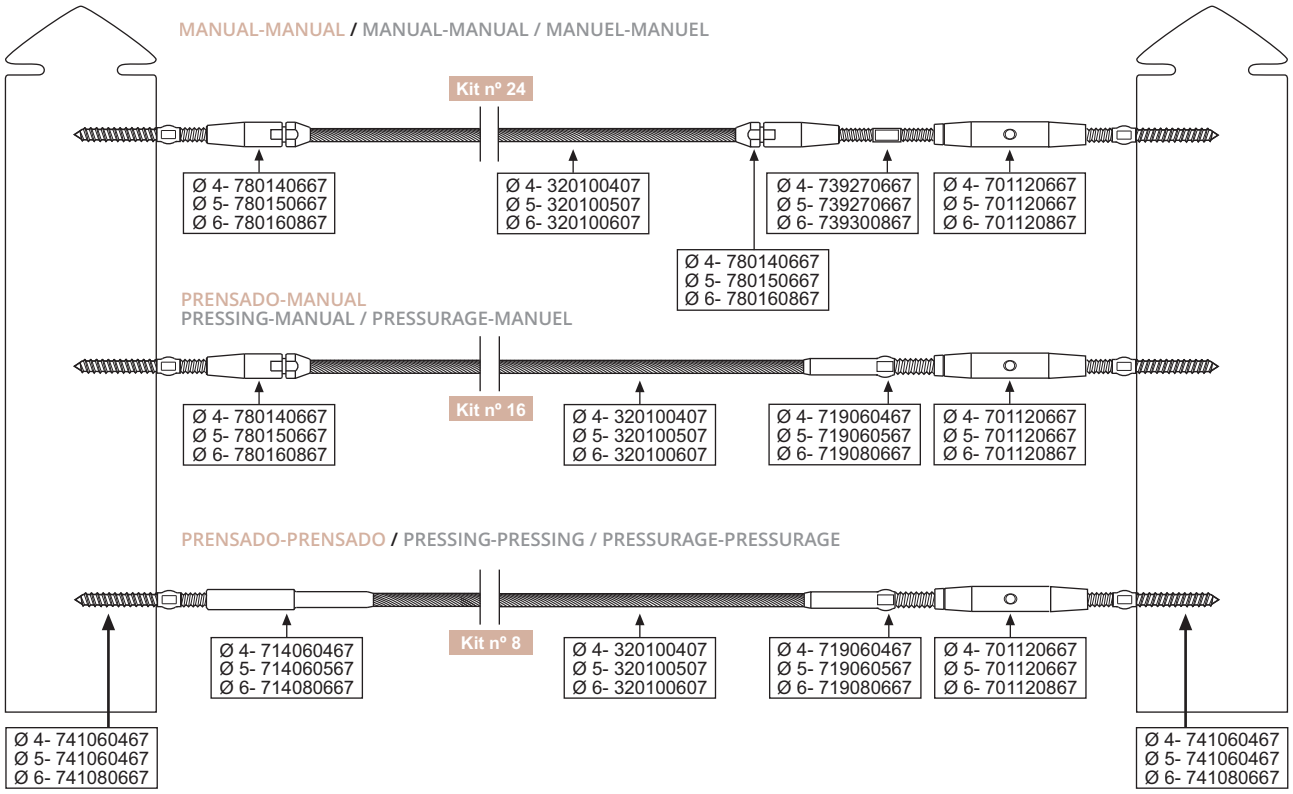
Ref.		Kg	PVP
700000367	1	14	1.134€

EJEMPLOS PARA MADERA / EXAMPLES FOR WOOD / EXEMPLES POUR BOIS

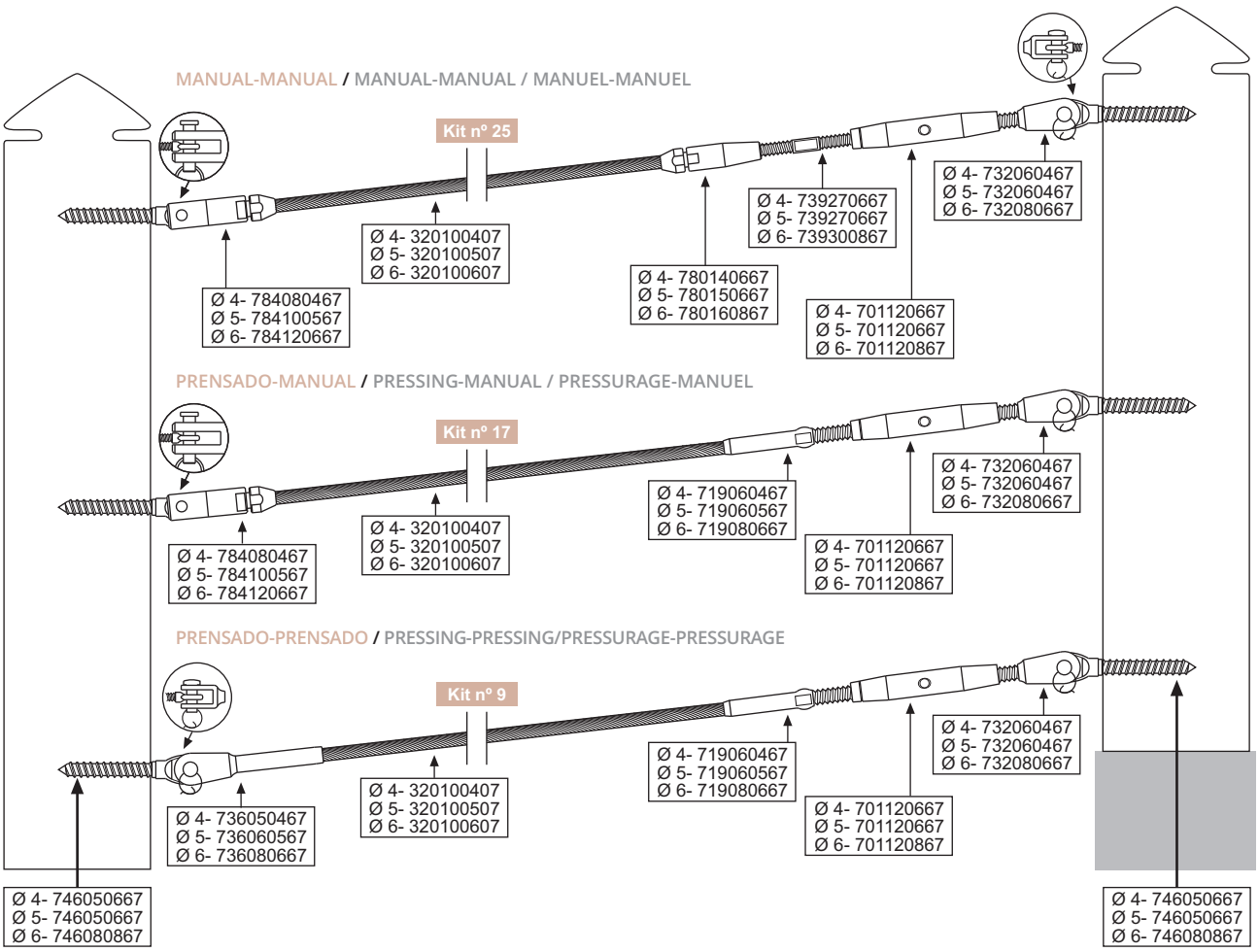




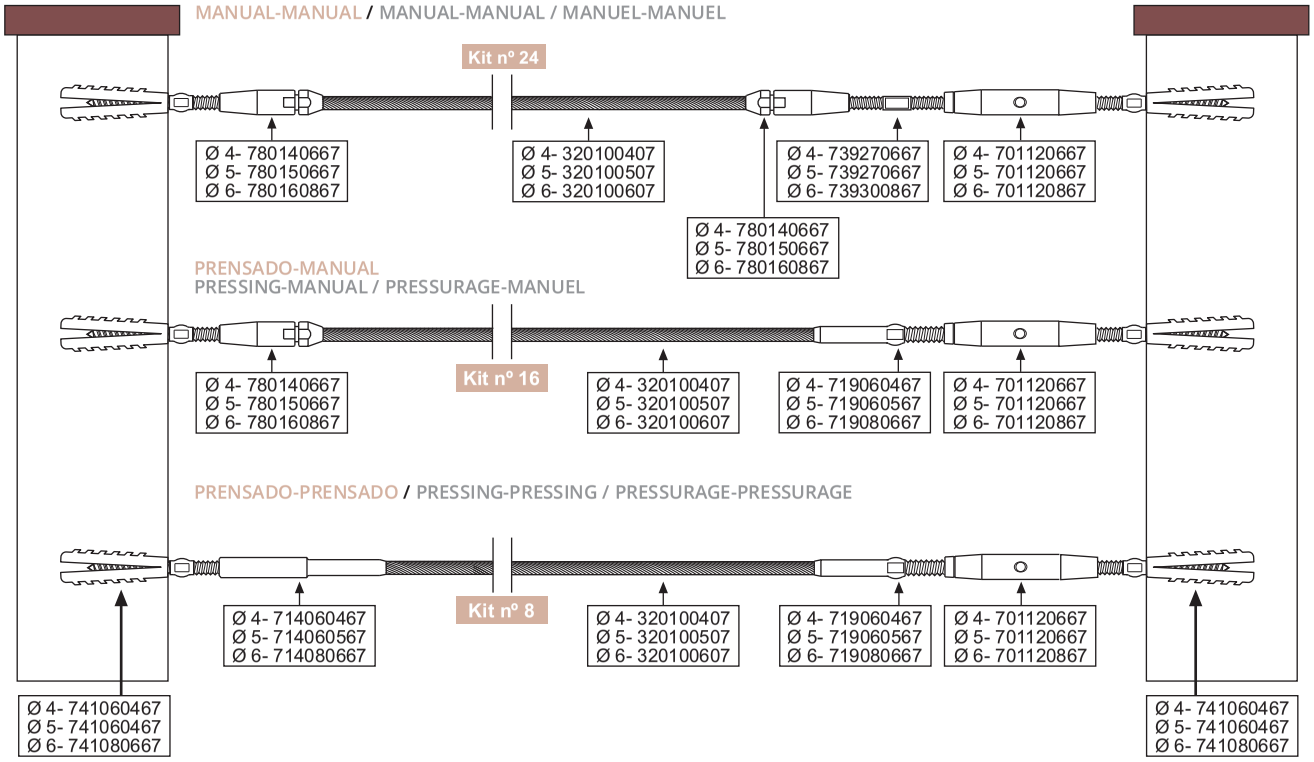
EJEMPLOS PARA MADERA / EXAMPLES FOR WOOD / EXEMPLES POUR BOIS



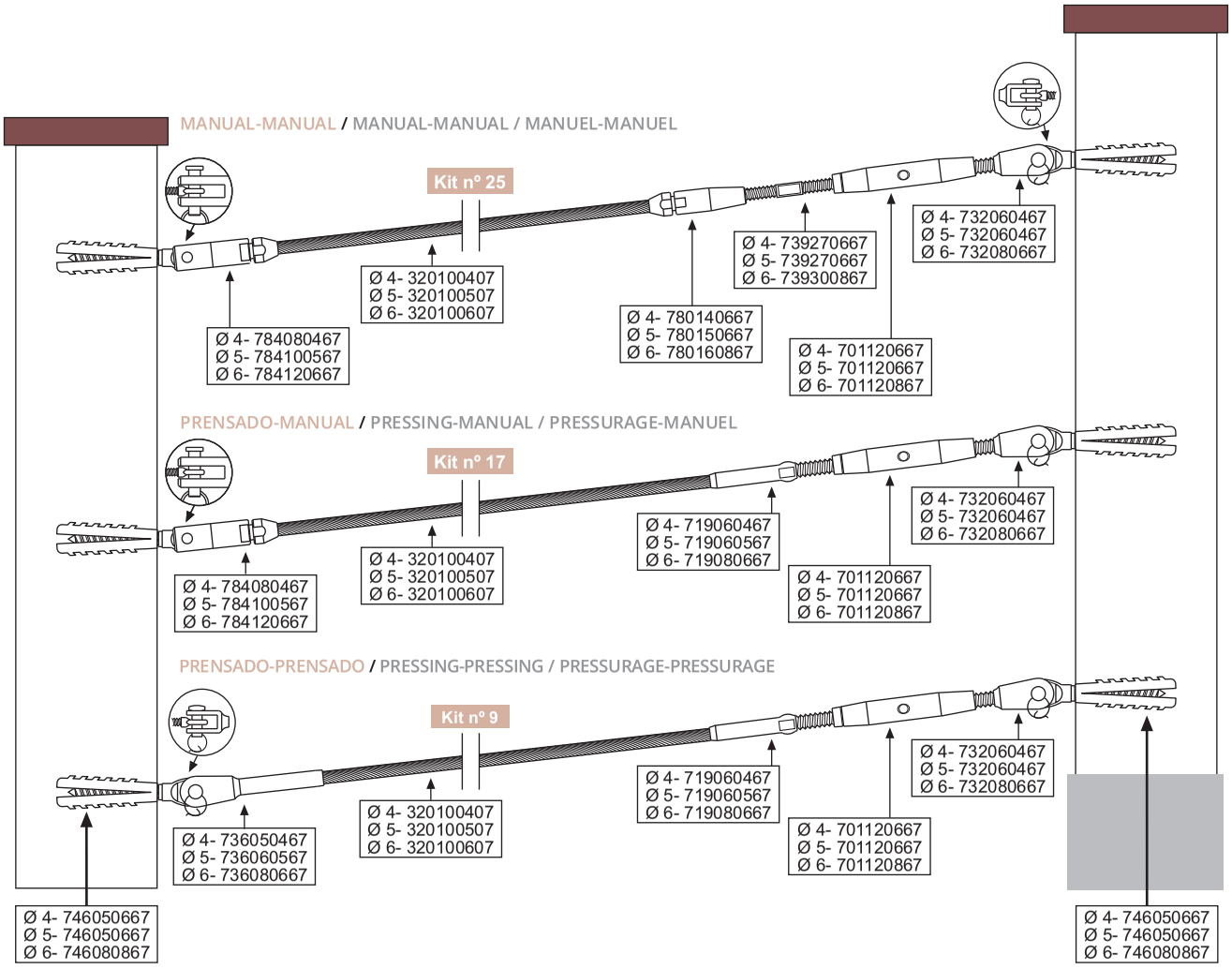
* Ø de cable / *Ø of cable / Ø de câble*



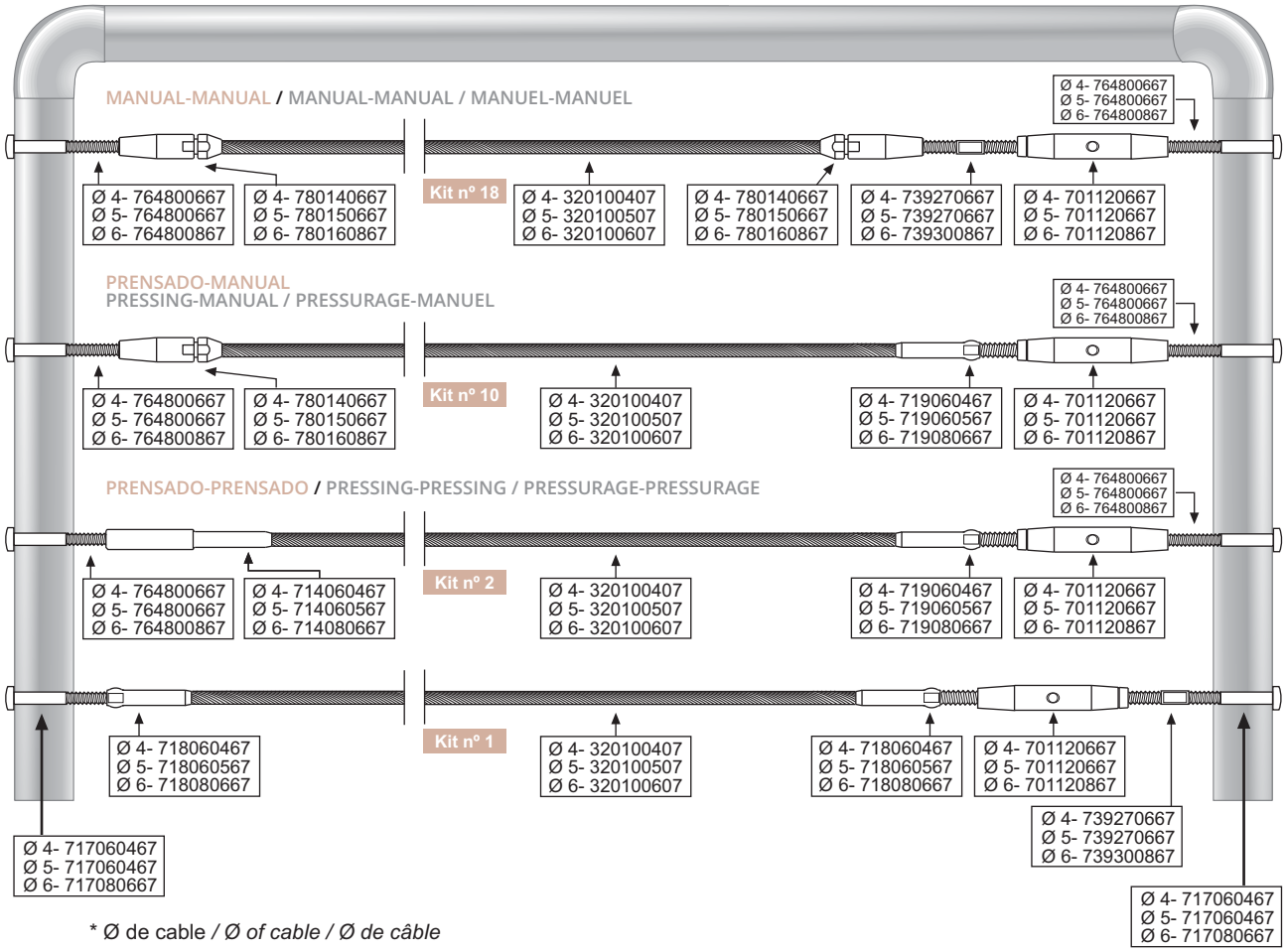
EJEMPLOS PARA MURO / EXAMPLES FOR WALL / EXEMPLES POUR MUR



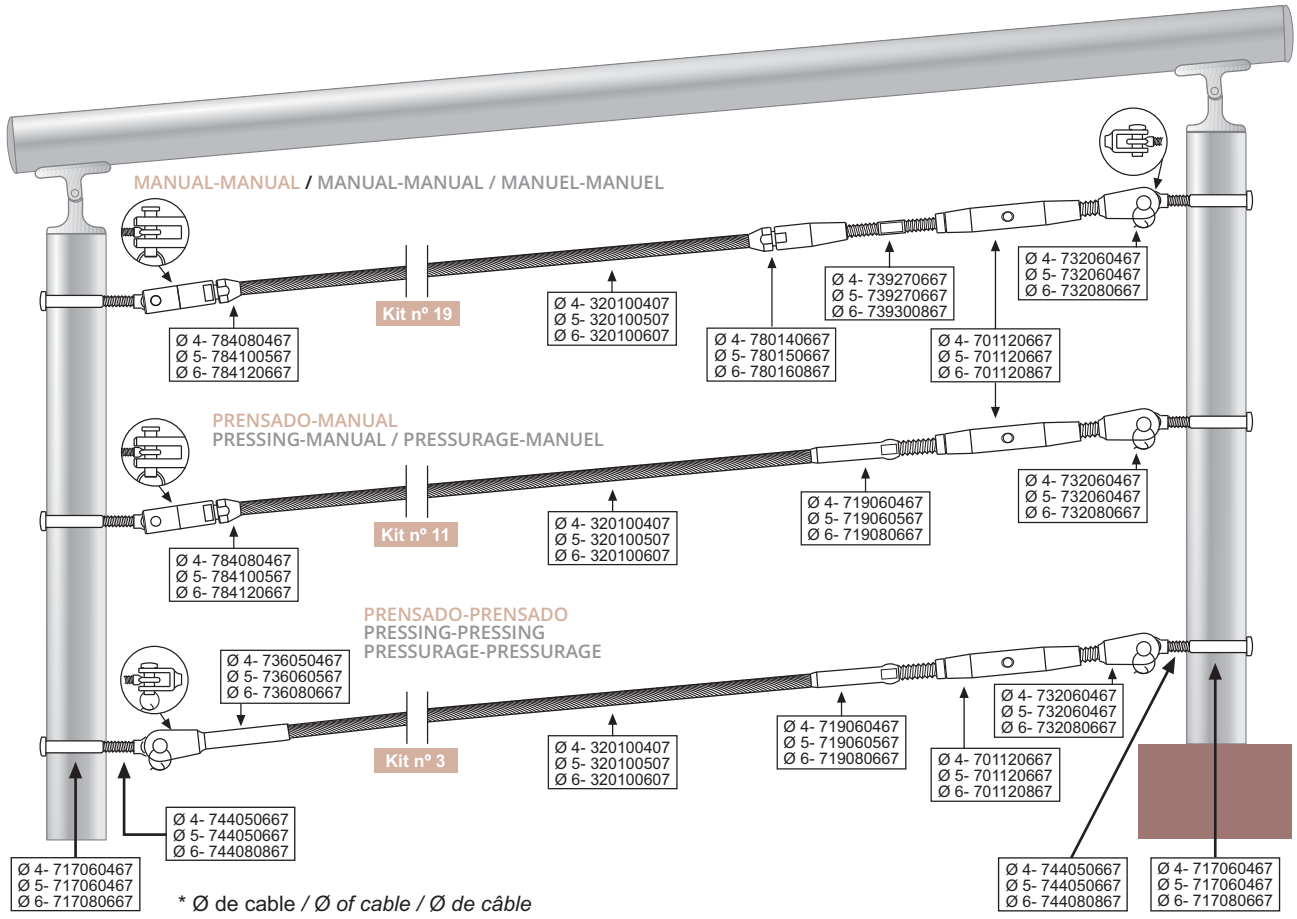
* Ø de cable / *Ø of cable* / *Ø de câble*



EJEMPLOS PARA TUBO / EXAMPLES FOR TUBE / EXEMPLES POUR TUBE

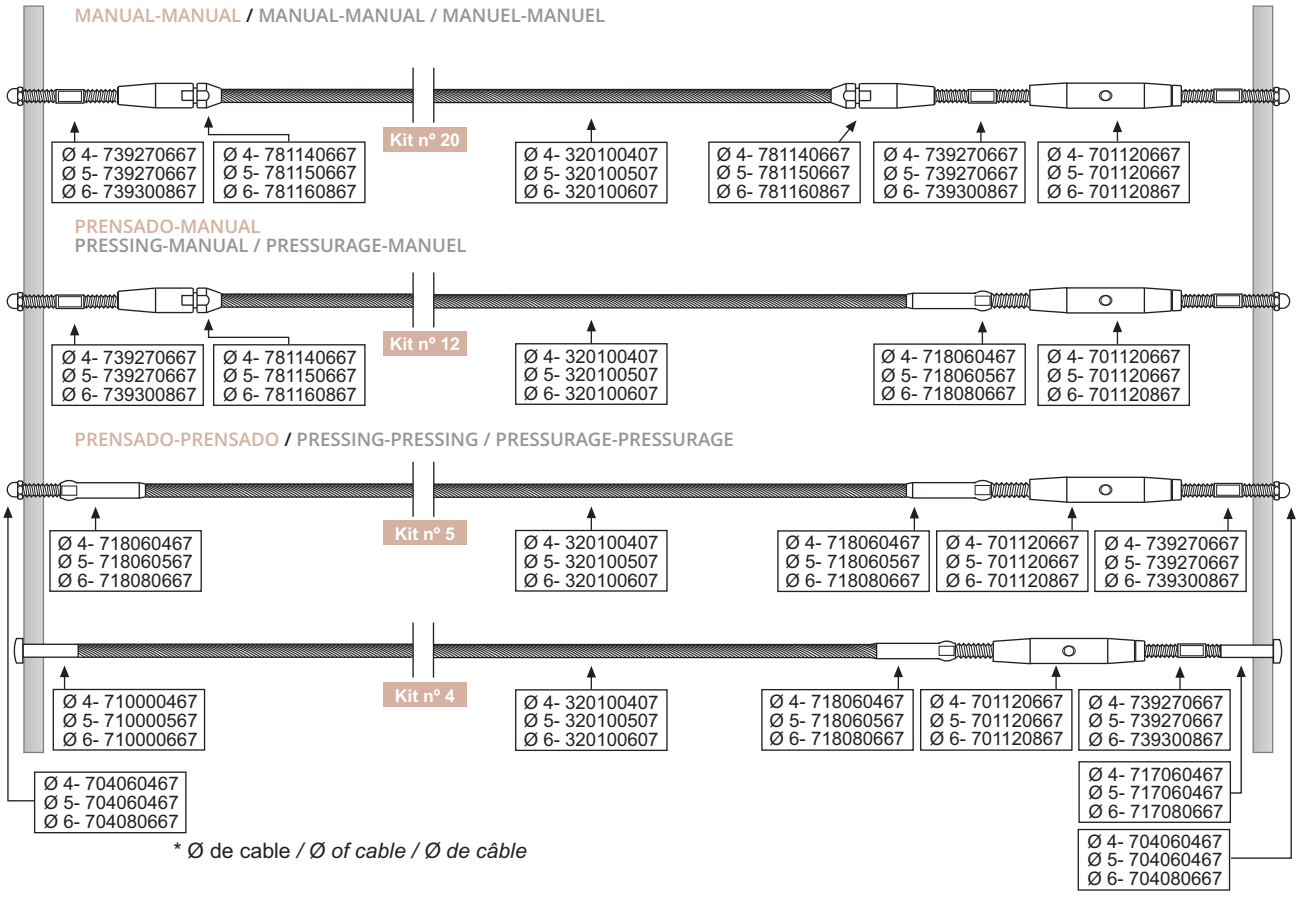


* Ø de cable / *Ø of cable / Ø de câble*

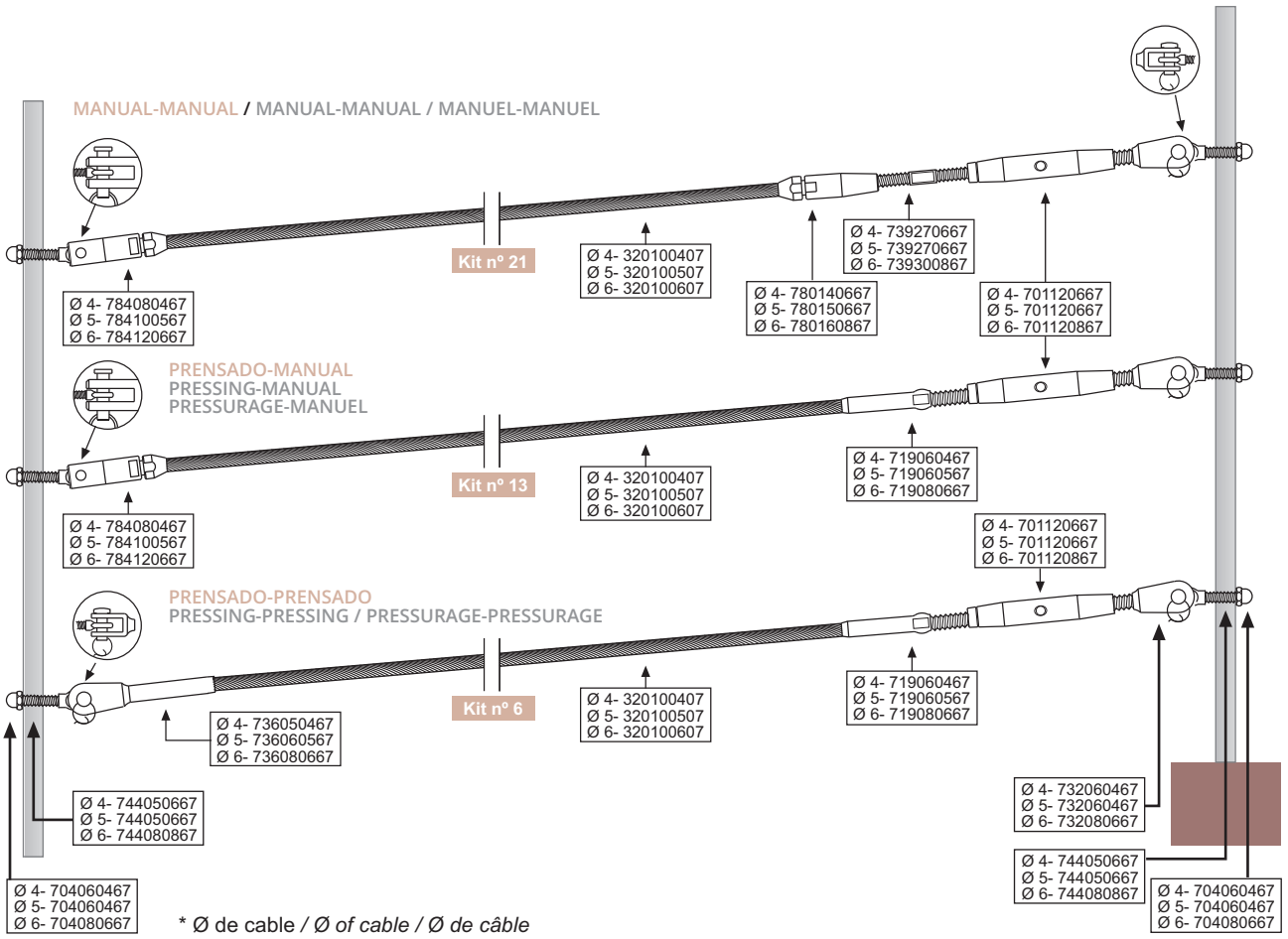


* Ø de cable / *Ø of cable / Ø de câble*

EJEMPLOS PASAMANO PLANO / EX. FLAT IRON / EX. FER PLAT

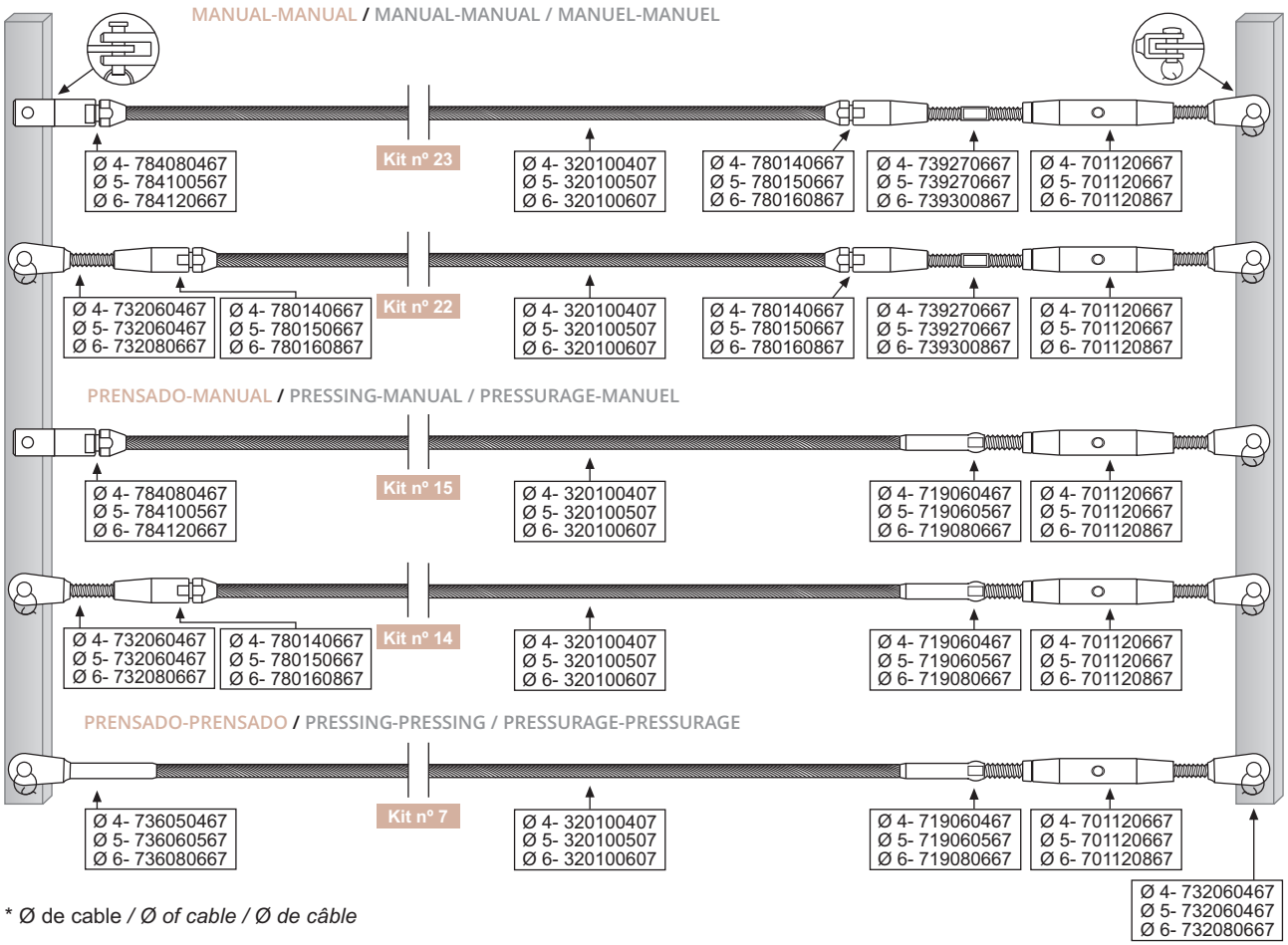


* Ø de cable / *Ø of cable* / *Ø de câble*

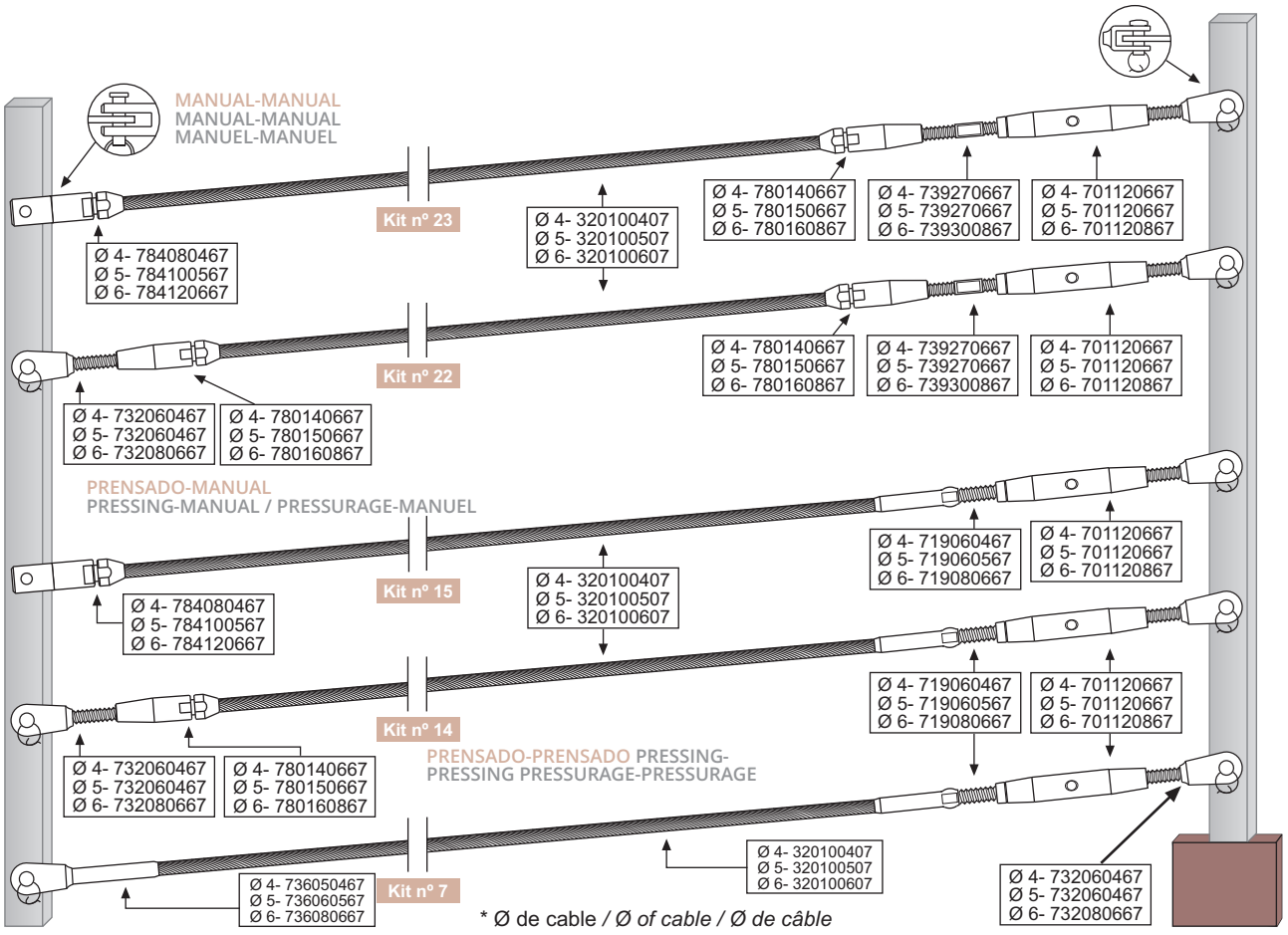


* Ø de cable / *Ø of cable* / *Ø de câble*

EJ. PASAMANO CANTO / EX. FLAT IRON OF EDGE FACE / EX. FER PLAT DE CHANT



* Ø de cable / *Ø of cable* / *Ø de câble*



* Ø de cable / *Ø of cable* / *Ø de câble*

TENSORES, VARILLAS EN INOX AISI 316

Turnbuckles, rods and terminals for wire rope / Tendeurs, rond plein, terminaux pour câble

KITS DE CABLES / WIRE ROPE SETS / KITS DE CÂBLES

KIT 1									
799010467/4	717060467	718060467	320100407	718060467	701120667	739270667	717060467		
799010567/5	717060467	718060567	320100507	718060567	701120667	739270667	717060467		
799010667/6	717080667	718080667	320100607	718080667	701120867	739300867	717080667		

KIT 2									
799020467/4	764800667	714060467	320100407	719060467	701120667	764800667			
799020567/5	764800667	714060567	320100507	719060567	701120667	764800667			
799020667/6	764800867	714080667	320100607	719080667	701120867	764800867			

KIT 3									
799030467/4	717060467	744050667	736050467	320100407	719060467	701120667	732060467	744050667	717060467
799030567/5	717060467	744050667	736060567	320100507	719060567	701120667	732060467	744050667	717060467
799030667/6	717080667	744080867	736080667	320100607	719080667	701120867	732080667	744080867	717080667

KIT 4									
799040467/4	710000467	320100407	718060467	701120667	739270667	717060467			
799040567/5	710000567	320100507	718060567	701120667	739270667	717060467			
799040667/6	710000667	320100607	718080667	701120867	739300867	717080667			

KIT 5									
799050467/4	704060467	718060467	320100407	718060467	701120667	739270667	704060467		
799050567/5	704060467	718060567	320100507	718060567	701120667	739270667	704060467		
799050667/6	704080667	718080667	320100607	718080667	701120867	739300867	704080667		

KIT 6									
799060467/4	704060467	744050667	736050467	320100407	719060467	701120667	732060467	744050667	704060467
799060567/5	704060467	744050667	736060567	320100507	719060567	701120667	732060467	744050667	704060467
799060667/6	704080667	744080867	736080667	320100607	719080667	701120867	732080667	744080867	704080667

KIT 7									
799070467/4	736050467	320100407	719060467	701120667	732060467				
799070567/5	736060567	320100507	719060567	701120667	732060467				
799070667/6	736080667	320100607	719080667	701120867	732080667				

KIT 8									
799080467/4	741060467	714060467	320100407	719060467	701120667	741060467			
799080567/5	741060467	714060567	320100507	719060567	701120667	741060467			
799080667/6	741080667	714080667	320100607	719080667	701120867	741080667			

TENSORES, VARILLAS EN INOX AISI 316

Turnbuckles, rods and terminals for wire rope / Tendeurs, rond plein, terminaux pour câble

KITS DE CABLES / WIRE ROPE SETS / KITS DE CÂBLES

KIT 9									
799090467/4	746050667	736050467	320100407	719060467	701120667	732060467	746050667		
799090567/5	746050667	736060567	320100507	719060567	701120667	732060467	746050667		
799090667/6	746080867	736080667	320100607	719080667	701120867	732080667	746080867		

KIT 10									
799100467/4	764800667	780140667	320100407	719060467	701120667	764800667			
799100567/5	764800667	780150667	320100507	719060567	701120667	764800667			
799100667/6	764800867	780160867	320100607	719080667	701120867	764800867			

KIT 11									
799110467/4	717060467	744050667	784080467	320100407	719060467	701120667	732060467	744050667	717060467
799110567/5	717060467	744050667	784100567	320100507	719060567	701120667	732060467	744050667	717060467
799110667/6	717080667	744080867	784120667	320100607	719080667	701120867	732080667	744080867	717080667

KIT 12									
799120467/4	704060467	739270667	781140667	320100407	718060467	701120667	739270667	704060467	
799120567/5	704060467	739270667	781150667	320100507	718060567	701120667	739270667	704060467	
799120667/6	704080667	739300867	781160867	320100607	718080667	701120867	739300867	704080667	

KIT 13									
799130467/4	704060467	744050667	784080467	320100407	719060467	701120667	732060467	744050667	704060467
799130567/5	704060467	744050667	784100567	320100507	719060567	701120667	732060467	744050667	704060467
799130667/6	704080667	744080867	784120667	320100607	719080667	701120867	732080667	744080867	704080667

KIT 14									
799140467/4	732060467	780140667	320100407	719060467	701120667	732060467			
799140567/5	732060467	780150667	320100507	719060567	701120667	732060467			
799140667/6	732080667	780160867	320100607	719080667	701120867	732080667			

KIT 15									
799150467/4	784080467	320100407	719060467	701120667	732060467				
799150567/5	784100567	320100507	719060567	701120667	732060467				
799150667/6	784120667	320100607	719080667	701120867	732080667				

KIT 16									
799160467/4	741060467	780140667	320100407	719060467	701120667	741060467			
799160567/5	741060467	780150667	320100507	719060567	701120667	741060467			
799160667/6	741080667	780160867	320100607	719080667	701120867	741080667			

TENSORES, VARILLAS EN INOX AISI 316

Turnbuckles, rods and terminals for wire rope / Tendeurs, rond plein, terminaux pour câble

KITS DE CABLES / WIRE ROPE SETS / KITS DE CÂBLES

KIT 17									
799170467/4	746050667	784080467	320100407	719060467	701120667	732060467	746050667		
799170567/5	746050667	784100567	320100507	719060567	701120667	732060467	746050667		
799170667/6	746080867	784120667	320100607	719080667	701120867	732080667	746080867		

KIT 18									
799180467/4	764800667	780140667	320100407	780140667	739270667	701120667	764800667		
799180567/5	764800667	780150667	320100507	780150667	739270667	701120667	764800667		
799180667/6	764800867	780160867	320100607	780160867	739300867	701120867	764800867		

KIT 19										
799190467/4	717060467	744050667	784080467	320100407	780140667	739270667	701120667	732060467	744050667	717060467
799190567/5	717060467	744050667	784100567	320100507	780150667	739270667	701120667	732060467	744050667	717060467
799190667/6	717080667	744080867	784120667	320100607	780160867	739300867	701120867	732080667	744080867	717080667

KIT 20									
799200467/4	704060467	739270667	781140667	320100407	781140667	739270667	701120667	739270667	704060467
799200567/5	704060467	739270667	781150667	320100507	781150667	739270667	701120667	739270667	704060467
799200667/6	704080667	739300867	781160867	320100607	781160867	739300867	701120867	739300867	704080667

KIT 21										
799210467/4	704060467	744050667	784080467	320100407	780140667	739270667	701120667	732060467	744050667	704060467
799210567/5	704060467	744050667	784100567	320100507	780150667	739270667	701120667	732060467	744050667	704060467
799210667/6	704080667	744080867	784120667	320100607	780160867	739300867	701120867	732080667	744080867	704080667

KIT 22									
799220467/4	732060467	780140667	320100407	780140667	739270667	701120667	732060467		
799220567/5	732060467	780150667	320100507	780150667	739270667	701120667	732060467		
799220667/6	732080667	780160867	320100607	780160867	739300867	701120867	732080667		

KIT 23									
799230467/4	784080467	320100407	780140667	739270667	701120667	732060467			
799230567/5	784100567	320100507	780150667	739270667	701120667	732060467			
799230667/6	784120667	320100607	780160867	739300867	701120867	732080667			

KIT 24									
799240467/4	741060467	780140667	320100407	780140667	739270667	701120667	741060467		
799240567/5	741060467	780150667	320100507	780150667	739270667	701120667	741060467		
799240667/6	741080667	780160867	320100607	780160867	739300867	701120867	741080667		

TENSORES, VARILLAS EN INOX AISI 316

Turnbuckles, rods and terminals for wire rope / Tendeurs, rond plein, terminaux pour câble

KITS DE CABLES / WIRE ROPE SETS / KITS DE CÂBLES

KIT 25									
799250467/4	746050667	784080467	320100407	780140667	739270667	701120667	732060467	746050667	
799250567/5	746050667	784100567	320100507	780150667	739270667	701120667	732060467	746050667	
799250667/6	746080867	784120667	320100607	780160867	739300867	701120867	732080667	746080867	

KIT 26											
799260467/4	704060467	706060467	Ver/see/voir: pag. 25	780140667	320100407	780140667	739270667	701120667	Ver/see/voir: pag. 25	706060467	704060467
799260567/5	704060467	706060467	Ver/see/voir: pag. 25	780150667	320100507	780150667	739270667	701120667	Ver/see/voir: pag. 25	706060467	704060467
799260667/6	704080667	706080667	Ver/see/voir: pag. 25	780160867	320100607	780160867	739300867	701120867	Ver/see/voir: pag. 25	706080667	704080667

KIT 27										
799270467/4	704060467	706060467	Ver/see/voir: pag. 25	780140667	320100407	719060467	701120667	Ver/see/voir: pag. 25	706060467	704060467
799270567/5	704060467	706060467	Ver/see/voir: pag. 25	780150667	320100507	719060567	701120667	Ver/see/voir: pag. 25	706060467	704060467
799270667/6	704080667	706080667	Ver/see/voir: pag. 25	780160867	320100607	719080667	701120867	Ver/see/voir: pag. 25	706080667	704080667

KIT 28										
799280467/4	704060467	706060467	Ver/see/voir: pag. 25	714060467	320100407	719060467	701120667	Ver/see/voir: pag. 25	706060467	704060467
799280567/5	704060467	706060467	Ver/see/voir: pag. 25	714060567	320100507	719060567	701120667	Ver/see/voir: pag. 25	706060467	704060467
799280667/6	704080667	706080667	Ver/see/voir: pag. 25	714080667	320100607	719080667	701120867	Ver/see/voir: pag. 25	706080667	704080667

KIT 29												
799290467/4	717060467	706060467	744050667	784080467	320100407	780140667	739270667	701120667	732060467	744050667	706060467	717060467
799290567/5	717060467	706060467	744050667	784100667	320100507	780150667	739270667	701120667	732060467	744050667	706060467	717060467
799290667/6	717080667	706080667	744080867	784120867	320100607	780160867	739300867	701120867	732080667	744080867	706080667	717080667

KIT 30											
799300467/4	717060467	706060467	744050667	784080467	320100407	719060467	701120667	732060467	744050667	706060467	717060467
799300567/5	717060467	706060467	744050667	784100567	320100507	719060567	701120667	732060467	744050667	706060467	717060467
799300667/6	717080667	706080667	744080867	784120667	320100607	719080667	701120867	732080667	744080867	706080667	717080667

KIT 31											
799310467/4	717060467	706060467	744050667	736050467	320100407	719060467	701120667	732060467	744050667	706060467	717060467
799310567/5	717060467	706060467	744050667	736060567	320100507	719060567	701120667	732060467	744050667	706060467	717060467
799310667/6	717080667	706080667	744080867	736080667	320100607	719080667	701120867	732080667	744080867	706080667	717080667

KITS DE CABLES / WIRE ROPE SETS / KITS DE CÂBLES

Ref.	Descripción Artículo		PVP/ Kit
799010467	Kit Cable ejemplo Nº1 Cable 4 mm	1	9,4793€
799010567	Kit Cable ejemplo Nº1 Cable 5 mm	1	10,4459€
799010667	Kit Cable ejemplo Nº1 Cable 6 mm	1	17,3604€
799020467	Kit Cable ejemplo Nº2 Cable 4 mm	1	8,2216€
799020567	Kit Cable ejemplo Nº2 Cable 5 mm	1	8,8752€
799020667	Kit Cable ejemplo Nº2 Cable 6 mm	1	14,8725€
799030467	Kit Cable ejemplo Nº3 Cable 4 mm	1	14,9878€
799030567	Kit Cable ejemplo Nº3 Cable 5 mm	1	16,0643€
799030667	Kit Cable ejemplo Nº3 Cable 6 mm	1	28,2182€
799040467	Kit Cable ejemplo Nº4 Cable 4 mm	1	7,1452€
799040567	Kit Cable ejemplo Nº4 Cable 5 mm	1	8,0294€
799040667	Kit Cable ejemplo Nº4 Cable 6 mm	1	13,2143€
799050467	Kit Cable ejemplo Nº5 Cable 4 mm	1	6,0400€
799050567	Kit Cable ejemplo Nº5 Cable 5 mm	1	7,0066€
799050667	Kit Cable ejemplo Nº5 Cable 6 mm	1	11,4428€
799060467	Kit Cable ejemplo Nº6 Cable 4 mm	1	11,5486€
799060567	Kit Cable ejemplo Nº6 Cable 5 mm	1	12,6250€
799060667	Kit Cable ejemplo Nº6 Cable 6 mm	1	22,3006€
799070467	Kit Cable ejemplo Nº7 Cable 4 mm	1	7,7932€
799070567	Kit Cable ejemplo Nº7 Cable 5 mm	1	8,8697€
799070667	Kit Cable ejemplo Nº7 Cable 6 mm	1	16,3444€
799080467	Kit Cable ejemplo Nº8 Cable 4 mm	1	7,2660€
799080567	Kit Cable ejemplo Nº8 Cable 5 mm	1	7,9195€
799080667	Kit Cable ejemplo Nº8 Cable 6 mm	1	13,6313€
799090467	Kit Cable ejemplo Nº9 Cable 4 mm	1	11,1324€
799090567	Kit Cable ejemplo Nº9 Cable 5 mm	1	12,2088€
799090667	Kit Cable ejemplo Nº9 Cable 6 mm	1	20,6611€
799100467	Kit Cable ejemplo Nº10 Cable 4 mm	1	13,9059€
799100567	Kit Cable ejemplo Nº10 Cable 5 mm	1	17,3714€
799100667	Kit Cable ejemplo Nº10 Cable 6 mm	1	26,3728€
799110467	Kit Cable ejemplo Nº11 Cable 4 mm	1	19,9691€
799110567	Kit Cable ejemplo Nº11 Cable 5 mm	1	23,4785€
799110667	Kit Cable ejemplo Nº11 Cable 6 mm	1	39,9382€
799120467	Kit Cable ejemplo Nº12 Cable 4 mm	1	12,1966€
799120567	Kit Cable ejemplo Nº12 Cable 5 mm	1	15,6621€
799120667	Kit Cable ejemplo Nº12 Cable 6 mm	1	25,4864€
799130467	Kit Cable ejemplo Nº13 Cable 4 mm	1	16,5298€
799130567	Kit Cable ejemplo Nº13 Cable 5 mm	1	20,0393€
799130667	Kit Cable ejemplo Nº13 Cable 6 mm	1	32,2193€
799140467	Kit Cable ejemplo Nº14 Cable 4 mm	1	15,3558€
799140567	Kit Cable ejemplo Nº14 Cable 5 mm	1	18,8213€
799140667	Kit Cable ejemplo Nº14 Cable 6 mm	1	32,5459€
799150467	Kit Cable ejemplo Nº15 Cable 4 mm	1	12,7745€
799150567	Kit Cable ejemplo Nº15 Cable 5 mm	1	16,2839€
799150667	Kit Cable ejemplo Nº15 Cable 6 mm	1	28,0644€
799160467	Kit Cable ejemplo Nº16 Cable 4 mm	1	12,9503€
799160567	Kit Cable ejemplo Nº16 Cable 5 mm	1	16,4158€
799160667	Kit Cable ejemplo Nº16 Cable 6 mm	1	25,1316€

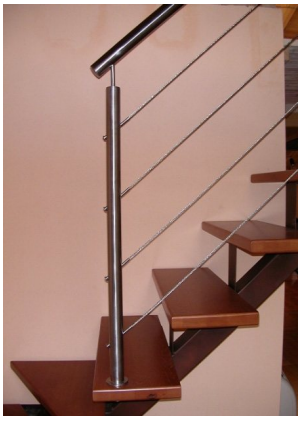
***El precio final de los Kits con prensado es el resultado de calcular:**
Kit + Cable + trabajo CORTAR Y PRENSAR 1 ó 2 Terminales.

KITS DE CABLES / WIRE ROPE SETS / KITS DE CÂBLES

Ref.	Descripción Artículo		PVP/ Kit
799170467	Kit Cable ejemplo Nº17 Cable 4 mm	1	16,1137€
799170567	Kit Cable ejemplo Nº17 Cable 5 mm	1	19,6231€
799170667	Kit Cable ejemplo Nº17 Cable 6 mm	1	32,3812€
799180467	Kit Cable ejemplo Nº18 Cable 4 mm	1	20,8808€
799180567	Kit Cable ejemplo Nº18 Cable 5 mm	1	26,8452€
799180667	Kit Cable ejemplo Nº18 Cable 6 mm	1	40,4160€
799190467	Kit Cable ejemplo Nº19 Cable 4 mm	1	26,9440€
799190567	Kit Cable ejemplo Nº19 Cable 5 mm	1	32,9523€
799190667	Kit Cable ejemplo Nº19 Cable 6 mm	1	53,9814€
799200467	Kit Cable ejemplo Nº20 Cable 4 mm	1	17,5349€
799200567	Kit Cable ejemplo Nº20 Cable 5 mm	1	24,3176€
799200667	Kit Cable ejemplo Nº20 Cable 6 mm	1	39,5299€
799210467	Kit Cable ejemplo Nº21 Cable 4 mm	1	23,5048€
799210567	Kit Cable ejemplo Nº21 Cable 5 mm	1	29,5131€
799210667	Kit Cable ejemplo Nº21 Cable 6 mm	1	48,0639€
799220467	Kit Cable ejemplo Nº22 Cable 4 mm	1	22,3307€
799220567	Kit Cable ejemplo Nº22 Cable 5 mm	1	28,2951€
799220667	Kit Cable ejemplo Nº22 Cable 6 mm	1	46,5891€
799230467	Kit Cable ejemplo Nº23 Cable 4 mm	1	19,7494€
799230567	Kit Cable ejemplo Nº23 Cable 5 mm	1	25,7577€
799230667	Kit Cable ejemplo Nº23 Cable 6 mm	1	42,1076€
799240467	Kit Cable ejemplo Nº24 Cable 4 mm	1	19,9252€
799240567	Kit Cable ejemplo Nº24 Cable 5 mm	1	25,8895€
799240667	Kit Cable ejemplo Nº24 Cable 6 mm	1	39,1748€
799250467	Kit Cable ejemplo Nº25 Cable 4 mm	1	23,0886€
799250567	Kit Cable ejemplo Nº25 Cable 5 mm	1	29,0969€
799250667	Kit Cable ejemplo Nº25 Cable 6 mm	1	46,4243€
799260467	Kit Cable ejemplo Nº26 Cable 4 mm	1	18,5537€
799260567	Kit Cable ejemplo Nº26 Cable 5 mm	1	24,5180€
799260667	Kit Cable ejemplo Nº26 Cable 6 mm	1	37,0642€
799270467	Kit Cable ejemplo Nº27 Cable 4 mm	1	11,5788€
799270567	Kit Cable ejemplo Nº27 Cable 5 mm	1	15,0442€
799270667	Kit Cable ejemplo Nº27 Cable 6 mm	1	23,0210€
799280467	Kit Cable ejemplo Nº28 Cable 4 mm	1	5,8945€
799280567	Kit Cable ejemplo Nº28 Cable 5 mm	1	6,5480€
799280667	Kit Cable ejemplo Nº28 Cable 6 mm	1	11,5206€
799290467	Kit Cable ejemplo Nº29 Cable 4 mm	1	27,1445€
799290567	Kit Cable ejemplo Nº29 Cable 5 mm	1	33,1528€
799290667	Kit Cable ejemplo Nº29 Cable 6 mm	1	54,3503€
799300467	Kit Cable ejemplo Nº30 Cable 4 mm	1	20,1696€
799300567	Kit Cable ejemplo Nº30 Cable 5 mm	1	23,6790€
799300667	Kit Cable ejemplo Nº30 Cable 6 mm	1	40,3071€
799310467	Kit Cable ejemplo Nº31 Cable 4 mm	1	15,1883€
799310567	Kit Cable ejemplo Nº31 Cable 5 mm	1	16,2647€
799310667	Kit Cable ejemplo Nº31 Cable 6 mm	1	28,5870€
1910	CORTAR Y PRENSAR 1 TERMINAL		2,0444€
1909	CORTAR Y PRENSAR 2 TERMINALES		3,7804€

***El precio final de los Kits con prensado es el resultado de calcular:**
Kit + Cable + trabajo CORTAR Y PRENSAR 1 ó 2 Terminales.

BLÍSTERS KIT CABLE / WIRE BLISTERS KIT / BLISTER KIT DE CÂBLES

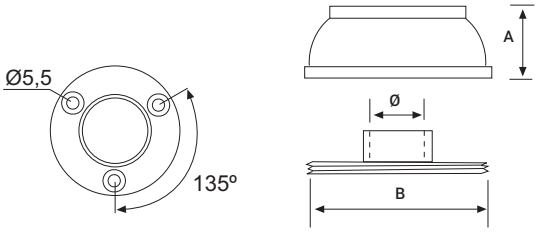


Referencia	Descripción Artículo		PVP x Blíster
7991804670	Kit Cable ejemplo Nº18 Cable 4 mm Blíster	1	28,4974€
7991805670	Kit Cable ejemplo Nº18 Cable 5 mm Blíster	1	61,1243€
7991904670	Kit Cable ejemplo Nº19 Cable 4 mm Blíster	1	61,2245€
7991905670	Kit Cable ejemplo Nº19 Cable 5 mm Blíster	1	67,2303€
7992004670	Kit Cable ejemplo Nº20 Cable 4 mm Blíster	1	54,2685€
7992005670	Kit Cable ejemplo Nº20 Cable 5 mm Blíster	1	60,2342€
7992104670	Kit Cable ejemplo Nº21 Cable 4 mm Blíster	1	57,7846€
7992105670	Kit Cable ejemplo Nº21 Cable 5 mm Blíster	1	63,7904€
7992304670	Kit Cable ejemplo Nº23 Cable 4 mm Blíster	1	54,0280€
7992305670	Kit Cable ejemplo Nº23 Cable 5 mm Blíster	1	60,0378€
7992404670	Kit Cable ejemplo Nº24 Cable 4 mm Blíster	1	54,2044€
7992405670	Kit Cable ejemplo Nº24 Cable 5 mm Blíster	1	60,1701€
7992504670	Kit Cable ejemplo Nº25 Cable 4 mm Blíster	1	57,3676€
7992505670	Kit Cable ejemplo Nº25 Cable 5 mm Blíster	1	63,3774€
7992604670	Kit Cable ejemplo Nº26 Cable 4 mm Blíster	1	52,8332€
7992605670	Kit Cable ejemplo Nº26 Cable 5 mm Blíster	1	58,7949€
7992904670	Kit Cable ejemplo Nº29 Cable 4 mm Blíster	1	61,4250€
7992905670	Kit Cable ejemplo Nº29 Cable 5 mm Blíster	1	67,4307€

BARANDILLAS

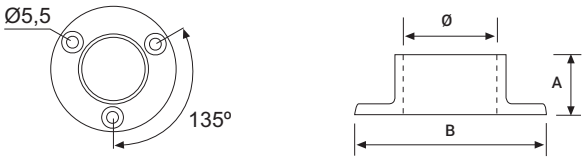
HAND RAIL / GARDE-CORPS

BASE REDONDA CON TAPA
Round base plate with cover / Embase avec vissé



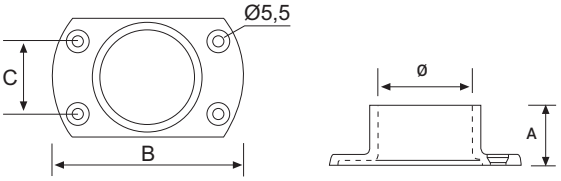
Ref.	Ø	A	B			PVP
705995067	50,8	84	29	5	0.344	22,6980€
705994367	43	82	26	5	0.282	20,8845€

BASE ESFÉRICA
Spheric base plate / Embase murale spherique



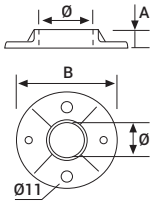
Ref.	Ø	B	A	C			PVP
705115067	50,8	101	30	9	5	0.276	18,2650€
705114367	43	80	25	5	5	0,135	14,9175€

BASE SEMIESFÉRICA
Semispheric base plate / Embase murale hémispherique



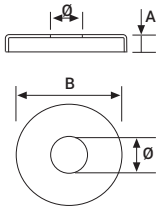
Ref.	Ø	B	A	C			PVP
705015067	50,8	100	28	43	5	0,172	18,9378€
705014367	43	85	25	34	5	0,127	16,8903€

BASE REDONDA
Weldind round base plate / Base ronde



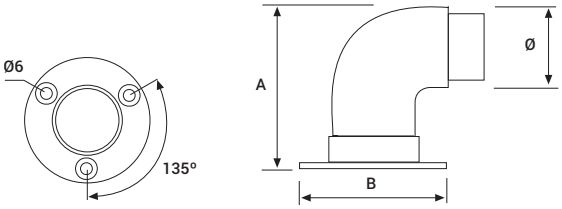
Ref.	Ø	A	B			PVP
705043067	43	16	100	5	0.299	14,9175€
705050067	50,8	16	105	5	0.304	15,0475€

TAPA BASE REDONDA
Cover round base / Cache embase ronde



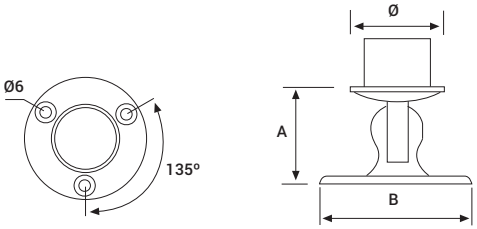
Ref.	Ø	A	B			PVP
705543067	43	16	100,5	5	0,076	5,5250€
705550067	50,8	16	105,5	5	0,072	9,3275€

CODO DE 90° CON SOPORTE
90º Elbow with base / Support mur coude 90º



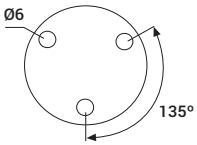
Ref.	Ø	A	B			PVP
702225067	50,8	102	90	1	0.516	41,8275€
702224367	43	80	83	2	0,372	36,8550€

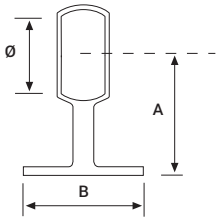
SOPORTE RÓTULA ÁNGULO VARIABLE
Adjustable round base plate support / Embase boule orientable



Ref.	Ø	A	B			PVP
706815067	50,8	101	84	2	0,428	55,5750€
706814367	43	85	80	2	0,626	49,7250€

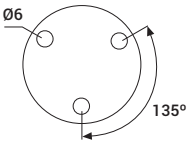
SOPORTE PASANTE REDONDO
Ball handrail support "middle"/ Support transversal mur arrondi

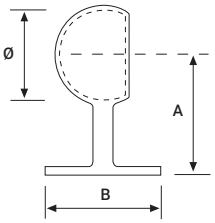




Ref.	Ø	A	B			PVP
703025067	50,8	101	84	2	0,415	29,1769€
703024367	43	85	80	2	0,274	26,6175€

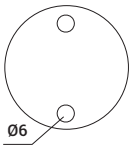
SOPORTE TERMINAL REDONDO
Ball handrail support "end"/ Support terminal mur arrondi

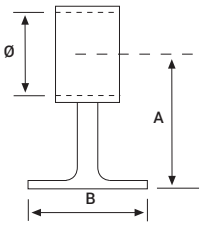




Ref.	Ø	A	B			PVP
703015067	50,8	101	84	2	0,435	29,9813€
703014367	43	85	80	2	0,288	27,7128€

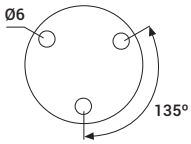
SOPORTE PASANTE RECTO
Straight handrail support "middle" / Support transversal mur droit

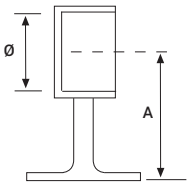




Ref.	Ø	A	B			PVP
703205067	50,8	101	84	4	0,297	29,1769€
703204367	43	85	80	4	0,289	26,6175€

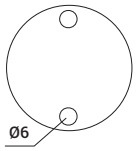
SOPORTE TERMINAL RECTO
Straight handrail support "end" / Support terminal mur droit

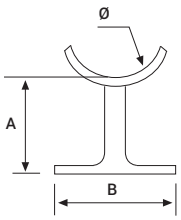




Ref.	Ø	A	B			PVP
703105067	50,8	101	84	4	0,361	29,1769€
703104367	43	85	80	4	0,273	27,7128€

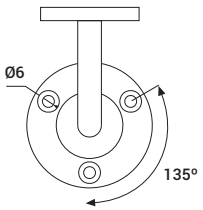
APOYO TUBO A PARED
Bracket handrail support / Support mural-tube

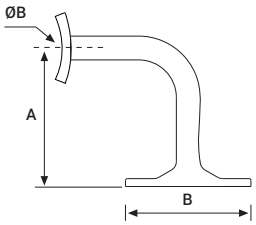




Ref.	Ø	A	B			PVP
703005867	50,8	63	57,5	5	0,220	12,9350€
703004367	43	85	57,5	5	0,199	14,6250€

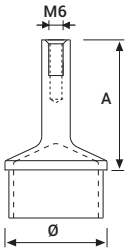
APOYO TUBO 90°
90º Bracket handrail support / Support mural-tube 90º





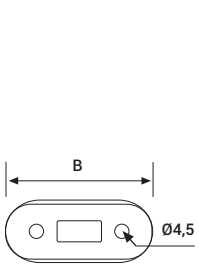
Ref.	Ø	A	B			PVP
703905067	50,8	101	84	5	0,221	15,3563€
703904367	43	85	80	5	0,219	15,3563€

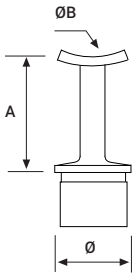
APOYO DE ATORNILLAR RECTO SIMPLE
Weldind tube support / Support pour visser



Ref.	Ø	A			PVP
703305067	50,8	55	5	0,129	15,5025€
703304367	43	55	5	0,119	14,4788€

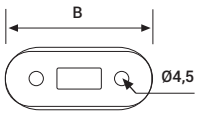
APOYO TUBO RECTO
Handrail support / Support tube

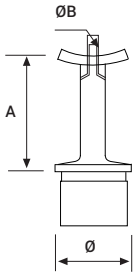




Ref.	Ø	A	ØB			PVP
703185067	50,8	55	50,8	5	0,345	17,4769€
703184367	43	54,5	43	5	0,202	16,2045€

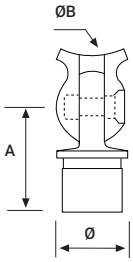
APOYO ÁNGULO VARIABLE
Adjustable handrail support / Support orientable





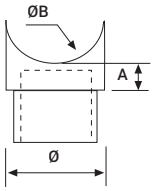
Ref.	Ø	B	A	ØB			PVP
706185067	50,8	55	62	50,8	5	0,270	19,4805€
706184367	43	55	62	43	5	0,256	17,7255€

RÓTULA APOYO DE ÁNGULO VARIABLE
Adjustable handrail support-ball shaped/ Support boule orientable



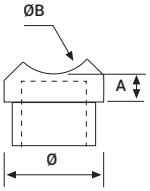
Ref.	Ø	A	ØB			PVP
706434367	43	6	43	5	0,417	24,2865€

APOYO TUBO ALTO
High tube adapter / Adapteur tube haut



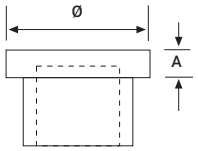
Ref.	Ø	A	ØB			PVP
703505067	50,8	16,5	50,8	10	0,155	16,0550€
703434367	43	11	43	20	0,140	9,0350€

APOYO TUBO BAJO
Low tube adapter / Adapteur tube bas



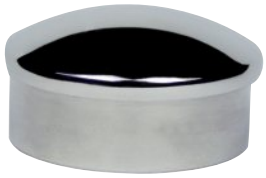
Ref.	Ø	A	ØB			PVP
703500067	50,8	8	50,8	10	0,163	16,0583€
703430067	43	5,4	43	20	0,119	9,1350€

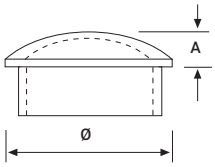
TERMINAL PLANO
Flat end cap/ Embout plat à coller



Ref.	Ø	A			PVP
704035067	50,8	3	20	0,123	5,2650€
704044367	43	3,5	20	0,040	4,6800€
704034067	40	2	20	0,047	4,6800€
704033867	38	3	20	0,062	4,6800€
704033067	30	2	20	0,032	4,2744€
704032567	25	2	20	0,026	3,9969€
704032067	20	3,5	100	0,022	3,9969€
704031267	12	3	100	0,010	3,6915€

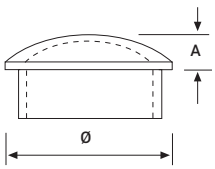
TERMINAL SEMIESFÉRICO
Radiused end cap / Embout arrondi à coller





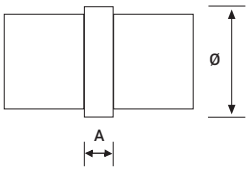
Ref.	Ø	A			PVP
704115067	50,8	13	10	0,088	6,1133€
704114367	43	9,5	20	0,062	5,1188€

TERMINAL SEMIESFÉRICO ESTAMPACIÓN
Stamping radiused end cap / Embout arrondi outillage



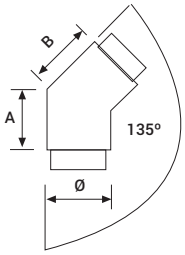
Ref.	Ø	A			PVP
704050067	50,8	8	20	0,027	2,8519€
704043067	43	6	20	0,018	2,6618€

UNIÓN
Tube connector/ Raccord de jonction pour tube



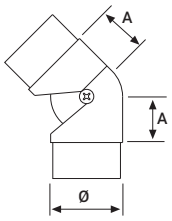
Ref.	Ø	A			PVP
702005067	50,8	10	10	0,135	9,8150€
702004367	43	4	10	0,120	6,8156€

EMPALME ANGULAR
135º Tube connector/ Racord angulaire



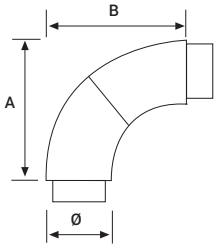
Ref.	Ø	B	A			PVP
702115067	50,8	50	50	2	0,354	27,2903€
702114367	43	50	50	2	0,242	24,2336€

EMPALME DE ÁNGULO ORIENTABLE
Adjustable tube connector / Support angle orientable



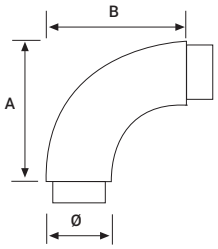
Ref.	Ø	A			PVP
706604367	43	23	2	0,510	29,5447€

UNIÓN DESVÍO VARIABLE
Adjustable elbow/ Raccord de jonction variable



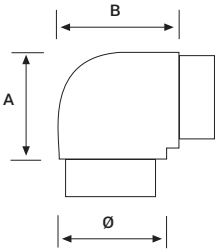
Ref.	Ø	B	A			PVP
706785067	50,8	78	78	2	0,743	44,1675€
706704367	43	67	67	5	0,639	41,1255€

EMPALME REDONDO 90°
Radiused elbow / Racord 90º rond



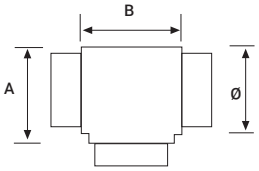
Ref.	Ø	B	A			PVP
702125067	50,8	79	79	2	0,343	22,1715€
702124367	43	65	65	5	0,244	17,5500€

EMPALME ANGULAR DE 90°
90º Elbow / raccord 90º angolaire



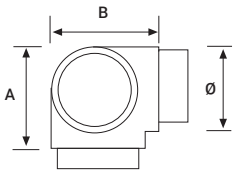
Ref.	Ø	B	A			PVP
702025067	50,8	79	79	2	0,397	22,6688€
702024367	43	65	65	5	0,226	17,5208€

EMPALME "T" RECTO
Straight "T" tube connector / Raccord "T" droite



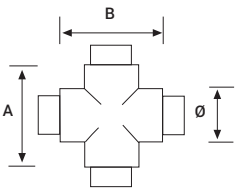
Ref.	Ø	B	A			PVP
702035067	50,8	78	78	2	0,494	31,3414€
702034367	43	67	67	2	0,477	26,7930€

EMPALME "T" ANGULAR
90º "T" tube connector / Raccord "T" angolaire



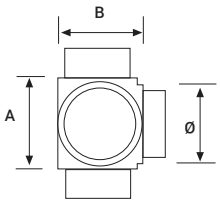
Ref.	Ø	B	A			PVP
702135067	50,8	60	60	2	0,491	34,3688€
702134367	43	60	60	2	0,397	22,4900€

EMPALME EN "X"
"X"tube connector / Raccord en croix



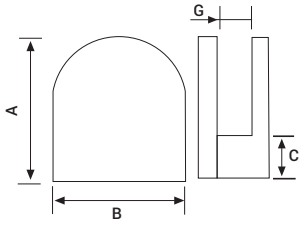
Ref.	Ø	B	A			PVP
702045067	50,8	69	69	2	0,516	38,7563€
702044367	43	71	71	2	0,525	32,9063€

EMPALME "X" 90°
90° "X" tube connector / Raccord en croix 90º



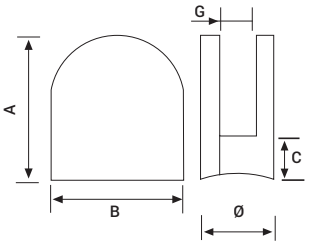
Ref.	Ø	B	A			PVP
702144367	43	67	67	2	0,422	40,1228€

GRAPA PLANA
Flat glass clamp / Pince plate



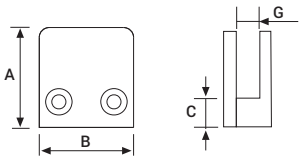
Ref.	B	A	C	G			PVP
700060067	40	50	16,5	**6/8**	10	0,190	8,2960€
700181067	40	50	16,5	**8/10**	10	0,211	10,4856€
700100067	40	50	16,5	**10/12**	10	0,354	13,8780€

GRAPA CÓNCAVA
Radiused glass clamp / Pince concave



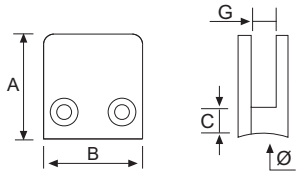
Ref.	Ø	B	A	C	G			PVP
700065867	50,8	40	47,5	16,5	**6/8**	10	0,210	11,9628€
700064367	43	40	47,5	16,5	**6/8**	10	0,210	11,9628€
700885867	50,8	40	50	16,5	**8/10**	10	0,210	15,1116€
700884367	43	40	50	16,5	**8/10**	10	0,210	10,4856€
700105867	50,5	40	50	16,5	**10/12**	10	0,210	13,8780€
700104367	43	40	50	16,5	**10/12**	10	0,210	13,8780€

GRAPA CUADRADA PLANA
Flat glass clamp-square shaped / Pince carré plat



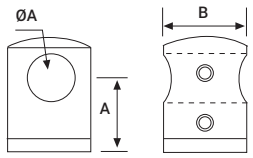
Ref.	B	A	C	G			PVP
772068067	44	44	16	**6/8/10**	10	0,204	12,2743€

GRAPA CUADRADA CÓNCAVA
Radiused glass clamp-square shaped / Pince carré concave



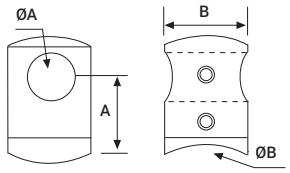
Ref.	Ø	B	A	C	G			PVP
772164367	43	45	45	16	**6/8/10**	10	0.213	12,7369€
772165067	50,8	45	45	16	**6/8/10**	10	0,213	14,4948€

BRIDA RECTA PASANTE
Flat bar holder / Support transversal plat



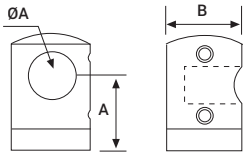
Ref.	ØA	B	A			PVP
703120067	12	21,5	20	30	0,051	7,5026€

BRIDA CÓNCAVA PASANTE
Radiused bar holder / Support transversal concave



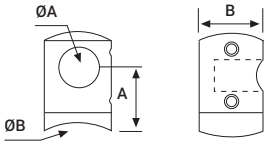
Ref.	ØA	A	ØB	B			PVP
703124367	12	20	43	21,5	30	0,054	8,0275€
703125867	12	20	50,8	21,5	30	0,052	7,5010€

BRIDA RECTA TERMINAL
Flat bar holder-blind / Support transversal borgne plat



Ref.	ØA	A	B	Mano Hand / Main			PVP
712121267	12	20	21	Izq / Lef / Gau	30	0,055	9,4575€
702121267	12	20	21	Der / Rig / Dro	30	0,055	9,4575€

BRIDA CÓNCAVA TERMINAL
Radiused bar holder-blind / Support transversal borgne concave



Ref.	ØA	A	B	ØB	Mano Hand / Main			PVP
714124367	12	20	21	43	Izq / Lef / Gau	30	0,063	10,1075€
704124367	12	20	21	43	Der / Rig / Dro	30	0,063	10,1075€

COLA ESPECIAL INOX
Fixing special INOX glue / Colle de fixation spéciale INOX

Ref.		Kg	PVP
700109967	1	0,075	43,2816€

TUBOS INOX AISI 316
Stainless steel AISI 316 / Tubes INOX AISI 316

Ref.	Ø	Largo Length / Longueur	Kg	PVP
700201067	20	1 Mt.	0,650	11,0000€
700431067	43	1 Mt.	1,490	19,5845€
700501067	50,8	1 Mt.	1,760	23,1335€
700122067	20	1,2 Mt.	0,780	12,2000€
700124367	43	1,2 Mt.	1,800	23,5008€
700125067	50,8	1,2 Mt.	2,110	27,7615€
700601267	12	6 Mt.	2,340	62,5360€
700602067	20	6 Mt.	3,900	96,7200€
700604367	43	6 Mt.	8,940	102,1800€
700605067	50,8	6 Mt.	10,560	138,8010€

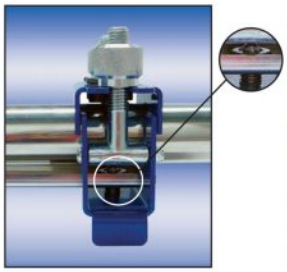
ÚTIL MEDIDOR Y CENTRADOR DE TALADROS

Utillaje que permite centrar y taladrar perfectamente los tubos redondos. Se fija firmemente al tubo y mediante un casquillo guía para la broca se taladra de forma cómoda y sin errores. Dispone de una regleta medidora con un señalizador/posicionador para fijar las distancias entre agujeros.

INSTRUCCIONES DE USO

1 Situar el tubo entre las dos bridas y ajustar las tuercas para inmovilizarlo. Asegurarse de que el tubo queda bien sujeto.

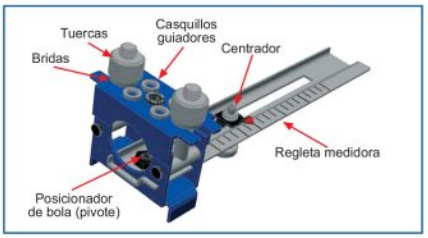
2 Colocar el casquillo del diámetro que se precise (4, 5, 6 u 8 mm) en el agujero central de la brida. Taladrar con la broca adecuada al material del tubo.



3 Girar el tubo o el útil medidor. Para sujetar el tubo, colocar el agujero realizado en el posicionador de bola (pivote entre las bridas). Ajustar las bridas y taladrar el agujero opuesto.

4 Para taladrar los agujeros restantes, establecer la distancia entre ellos en la regleta. Posicionar el centrador negro en uno de los agujeros, ajustar y taladrar.

5 Repetir todas las operaciones tantas veces como sea necesario para obtener los resultados requeridos (Ejemplo de barandilla con kit de cable pasante).



Ref.		Kg	PVP
760456867	1	1,370	220,7349€

CONDICIONES GENERALES DE VENTA

Las condiciones de venta son reconocidas y aceptadas por el comprador en el momento de concertarse el pedido/compra, entendiéndose que el cliente se somete a ellas por el mero hecho de solicitar los pedidos a GESTIÓN CERRAJERA, S.L. Cualquier controversia será exclusivamente competencia del Tribunal de Terrassa.

1. IMPUESTOS

El IVA o cualquier otro impuesto no están incluidos.

2. CONDICIONES DE PAGO

- La única forma de pago aceptada será la de GIRO DOMICILIADO.
- El plazo máximo de pago será de 60 días, sin día de pago, o 45 días con 1 solo día de pago.

3. PEDIDOS DE MATERIAL ESPECIAL

En ningún caso se aceptarán devoluciones de aquellos materiales que por sus características especiales hayan sido suministrados bajo encargo o no estén en este Catálogo/Tarifa.

4. PEDIDO MÍNIMO

El pedido mínimo es de 90 **€**
Para pedidos inferiores a 90 **€**, sólo se aceptará el pago mediante transferencia anticipada o al contado.

CONDICIONES DE TRANSPORTE DE MERCANCÍAS

1. IMPORTE MÍNIMO

- El importe mínimo para PAQUETERÍA, libre de cargo por transporte, es de 450 **€**.
- El importe mínimo para BARRAS, libre de cargo por transporte, es de 675 **€**.
- Para BARRAS de 6 METROS, los cargos por transporte serán a CONSULTAR con GESTIÓN CERRAJERA,S.L.
- Para aquellos envíos MIXTOS de paquetería y barras de 3 metros, el importe mínimo es de 675 **€**.

2. COMPROBACIÓN Y CONFORMIDAD

En el momento de la recepción de la mercancía, es IMPORTANTE comprobar el número de bultos recibidos y el ESTADO de la mercancía.

3. RECEPCIÓN DE MERCANCÍA EN MAL ESTADO

Según las condiciones que establecen las agencias de transporte, cualquier avería o falta de género que se detecte en la recepción del material, DEBERÁ:

- REFLEJARSE EN EL ALBARÁN DE ENTREGA DE LA AGENCIA DE TRANSPORTE y
- COMUNICARLO A GESTIÓN CERRAJERA, S.L. EN UN PLAZO MÁXIMO DE 24h.

CONDICIONES DE DEVOLUCIÓN DE MERCANCÍAS

1. En caso de circunstancias especiales, y PREVIA AUTORIZACIÓN DE GESTIÓN CERRAJERA, S.L., las devoluciones se ABONARÁN PARCIALMENTE, en función de su valor en el momento de la compra y del estado del material en el momento de la recepción de dicha devolución.

2. El coste del transporte de la devolución será siempre a cargo del Cliente.

NOTA: Los datos del presente contrato están sujetos a cambios sin previo aviso.

CERRAGEST®

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