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ACCESSORI PER PORTE SCORREVOLI E SERRAMENTI METALLICI

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🇮🇹 RIFERIMENTI AZIENDALI

🇬🇧 COMPANY REFERENCES

🇫🇷 RÉFÉRENCES DE L'ENTREPRISE

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AZIENDA CERTIFICATA UNI EN ISO 9001:2015

 **CSI**
CERTIFICAZIONE E TESTING

CSI SpA
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 **ACCREDITED**
Sole per la certificazione di qualità

ISO 9001:2015
SQA N° 0001
SQR N° 0001
SQC N° 0001
SQC N° 0001

Prodotto dal Gruppo CSI - Sede Legale:
Via S. S. 100
Sede Legale di S. S. 100 e S. S. 100
Sede Legale di S. S. 100

 **CSI**
CERT

Certificato n°: **SQ062473** Settore EA: **17 - 29**
Certificate n.: EA Sector:

Si certifica che il sistema di gestione per la qualità di / we hereby certify that the quality management system operated by

PETTITI GIUSEPPE S.p.A.
Sede legale / Registered office

Strada S. Giorgio 19 - 10036 Settimo Torinese (TO) - Italia

Unità operativa di / Place of business

Strada S. Giorgio 19 - 10036 Settimo Torinese (TO) - Italia

È conforme alla norma: **UNI EN ISO 9001:2015**
Is compliance with the standard:

Per i seguenti servizi / processi / prodotti - Concerning the following services / processes / products

**Progettazione, produzione e commercializzazione di accessori
per porte scorrevoli, serramenti metallici ed arredamento in genere
e forniture di particolari meccanici su disegno proprio o del cliente.
Commercializzazione di accessori vari settore ferramenta ed edilizia.**

Il presente certificato è soggetto al rispetto del regolamento di CSICERT per la certificazione dei sistemi di gestione per la qualità delle organizzazioni.
Referirsi alla documentazione del sistema di gestione per i dettagli delle eventuali esclusioni dai requisiti della UNI EN ISO 9001:2015.
Per informazioni puntuali e aggiornate circa eventuali variazioni intervenute sullo stato di validità della certificazione di cui al presente certificato, si prega di contattare CSI S.p.A.

This certificate is subject to the compliance with CSICERT regulation for the organization of quality management systems certification.
Refer to the management system documentation for details on UNI EN ISO 9001:2015 requirements exclusions.
For updated information related to validity status of the certification within this certificate, please take in contact CSI spa.

17/11/2006	16/11/2018	16/11/2021
Rilascio Issued	Rinnovo Renewal	Aggiornamento Update	Scadenza Expiry

Ing. P. Baldazzi

 **IMQ**  **CSI** B. U. Sistemi di Gestione
B. U. Management Systems



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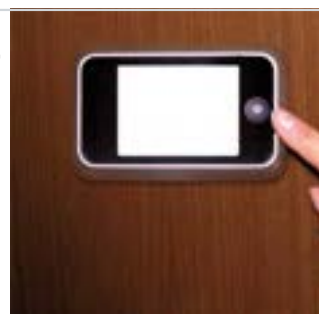


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ACCESSORI PER PORTE/ PORTONI SCORREVOLI

🇮🇹 CARRELLI, MONOROTAIE ED ACCESSORI IN ACCIAIO

🇬🇧 TROLLEYS, RAILS AND ACCESSORIES IN STEEL

🇫🇷 CHARIOTS, MONORAILS EN ACIER ET ACCESSOIRES





SERIE MAGNUM

■ CARRELLI ED ACCESSORI PER MONOROTAIA G8E

■ TROLLEYS AND ACCESSORIES FOR RAIL G8E

■ CHARIOTS ET ACCESSOIRES POUR MONORAIL G8E



Per coppia di carrelli
For each pair of trolleys
Pour couple de chariots

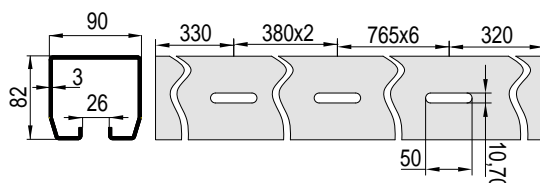
4 ruote
4 wheels
4 Roulements

1000

MONOROTAIA IN ACCIAIO ZINCATO, CON ASOLE

■ Rail in zinked steel

■ Monorail en acier zingué

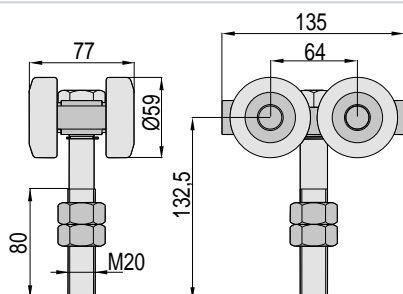


COD.			
G8E	6x6m (36m)	7,000	€/m

CARRELLO CENTRALE A 4 RUOTE

■ Central trolley with 4 wheels

■ Chariot coulissant à 4 roulements

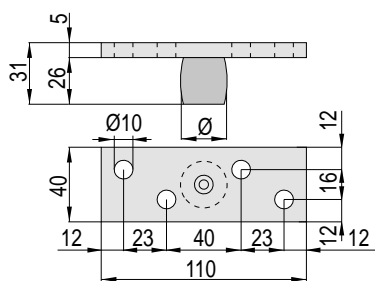


COD.			
4RMAE	6	2,400	€/pz

PIASTRA FISSA CON OLIVA GIREVOLE IN OTTONE

■ Fixed plate with swivel brass olive

■ Platine fixe avec olive pivotante en laiton

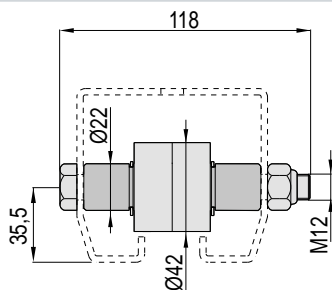


COD.	Ø			
309/25	25	25	0,270	
309/30	30	25	0,310	

FERMO DI ARRESTO CON PARACOLPO IN GOMMA

■ Back stop with rubber buffer

■ Ferme d'arrêt avec butoir en caoutchouc

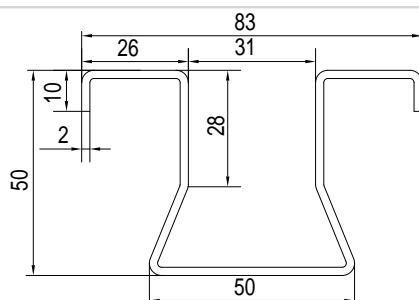


COD.			
4100E	6	0,350	€/pz

GUIDA INFERIORE IN ACCIAIO ZINCATO

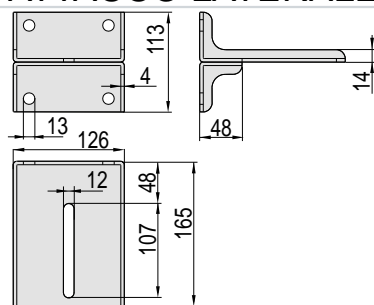
■ Lower guide in zinked steel

■ Guide inférieure en acier zingué



COD.			
G8I	6x6m (36m)	2,730	€/m

ATTACCO LATERALE REGISTRABILE



Adjustable brecket for rail 8E

Bride pour rail G8E avec réglage

COD.			€/pz
ALG8	4	1,300	

Esempio di applicazione con scorrimento lineare.

L'applicazione è valida per le serie MAGNUM, SEMPIONE E FREJUS

Application exemple with linear sliding.

Valid for MAGNUM, SEMPIONE and FREJUS

Exemple d'application avec roulement linéaire.

L'application est valide pour les séries MAGNUM, SEMPIONE et FREJUS



Monorotaia
Rail
Monorail



Carrello
Trolley
Chariot



Stop
Stop
Butée



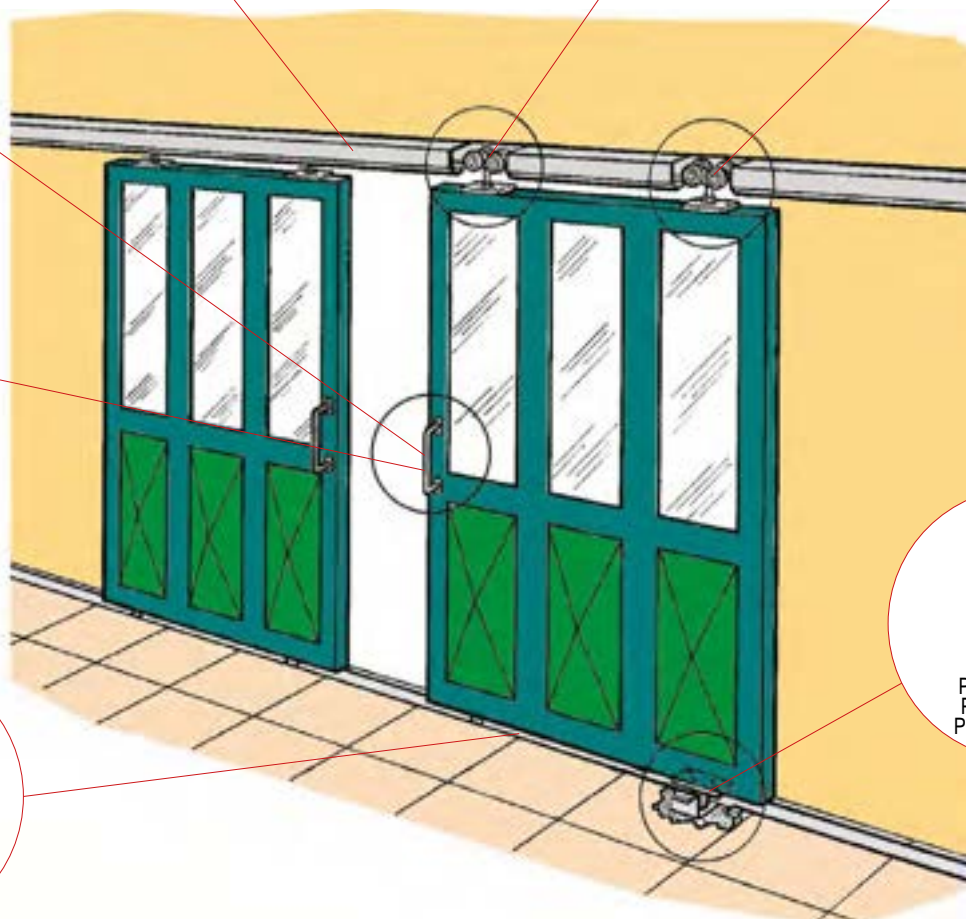
Maniglione
Gate-handle
Poignée



Maniglione
Gate-handle
Poignée



Guida inferiore
Lower guide
Guide inférieure



Piastra con oliva
Plate with poller
Plaque avec olive



SERIE SEMPIONE

■ CARRELLI ED ACCESSORI PER MONOROTAIA G9Z

■ TROLLEYS AND ACCESSORIES FOR RAIL G9Z

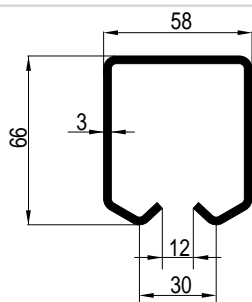
■ CHARIOTS ET ACCESSOIRES POUR MONORAIL G9Z



Per coppia di carrelli
For each pair of trolleys
Pour couple de chariots

2 ruote 2 wheels 2 Roulements	400
4 ruote 4 wheels 4 Roulements	750

MONOROTAIA IN ACCIAIO ZINCATO

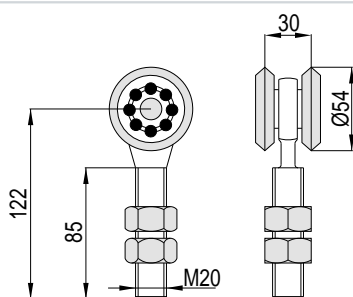


■ Zinked steel rail

■ Monorail en acier zingué

COD.			€/m
G9Z	6x6m (36m)	4,980	

CARRELLO FISSO A 2 RUOTE

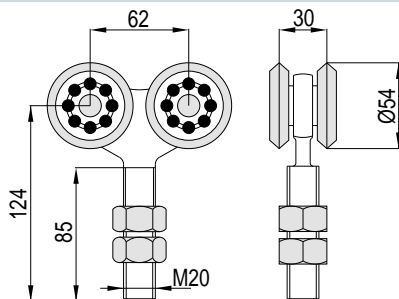


■ Fixed trolley with 2 wheels

■ Chariot fixe à 2 roulements

COD.	Ruote Wheels Roulements			€/pz
2RG	Cementate Cemented Cimentés	8	0,750	
2RG/C	Zincate Zinked Zingué	8	0,750	

CARRELLO FISSO A 4 RUOTE

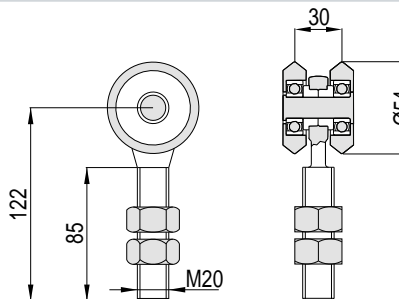


■ Fixed trolley with 4 wheels

■ Chariot fixe à 4 roulements

COD.	Ruote Wheels Roulements			€/pz
4RG	Cementate Cemented Cimentés	4	1,250	
4RG/C	Zincate Zinked Zingué	4	1,250	

CARRELLO FISSO A 2 RUOTE ZINCATE CON CUSCINETTI COMMERCIALI

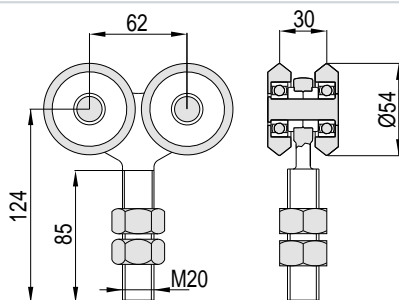


■ Fixed trolley with 2 zinked wheels and commercial bearings

■ Chariot fixe à 2 roulements zingué avec coussinets commerciaux

COD.			€/pz
2RG/CU	8	0,750	

CARRELLO FISSO A 4 RUOTE ZINCATE CON CUSCINETTI COMMERCIALI

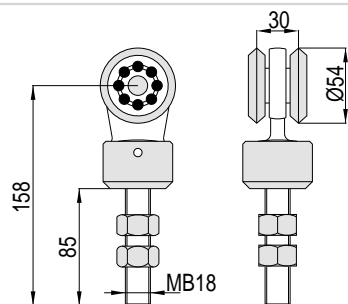


■ Fixed trolley with 4 zinked wheels and commercial bearings

■ Chariot fixe à 4 roulements zingué avec coussinets commerciaux

COD.			€/pz
4RG/CU	4	1,250	

CARRELLO GIREVOLE A 2 RUOTE CEMENTATE

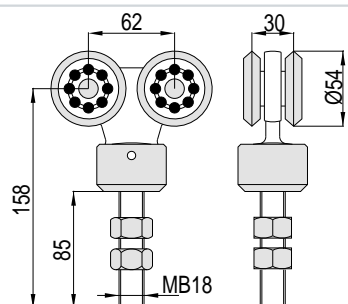


Swivel trolley with 2 cemented wheels

Chariot pivotant à 2 roulements cimentés

COD.		KG	€/pz
2RGS	6	1,250	

CARRELLO GIREVOLE A 4 RUOTE CEMENTATE

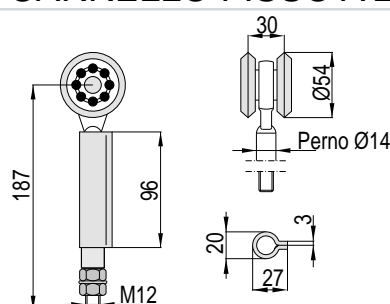


Swivel trolley with 4 cemented wheels

Chariot pivotant à 4 roulements cimentés

COD.		KG	€/pz
4RGS	4	1,800	

CARRELLO FISSO A 2 RUOTE CEMENTATE CON CERNIERA

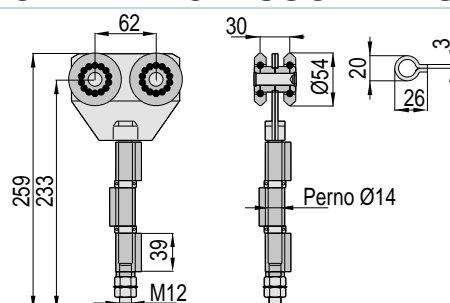


Fixed trolley with 2 cemented wheels and hinge

Chariot fixe à 2 roulements cimentés, avec charnière

COD.		KG	€/pz
2RGM	12	0,820	

CARRELLO FISSO A 4 RUOTE CEMENTATE CON CERNIERA

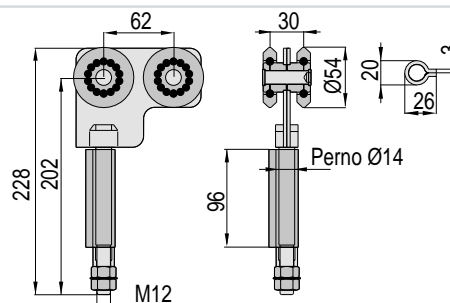


Fixed trolley with 4 cemented wheels and hinge

Chariot fixe à 4 roulements cimentés, avec charnière

COD.		KG	€/pz
4RGM	6	1,420	

CARRELLO LATERALE A 4 RUOTE CEMENTATE CON CERNIERA

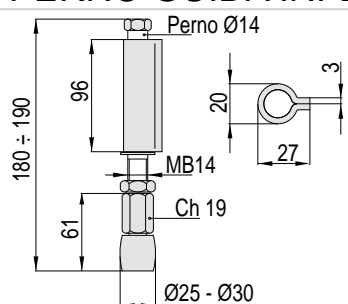


Lateral trolley with 4 cemented wheels and hinge

Chariot à 4 roulements cimentés, avec charnière

COD.		KG	€/pz
4RGMT	6	1,380	

PERNO GUIDA INFERIORE CON OLIVA E CERNIERA

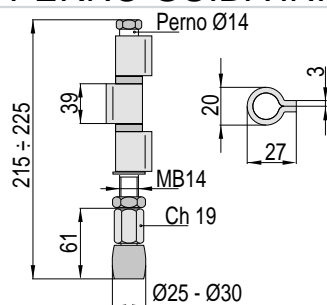


Lower guide pin with olive and hinge

Pivot guide inférieure avec olive et charnière

COD.		KG	€/pz
309M-25	20	0,460	
309M-30	20	0,500	

PERNO GUIDA INFERIORE CON OLIVA E CERNIERA

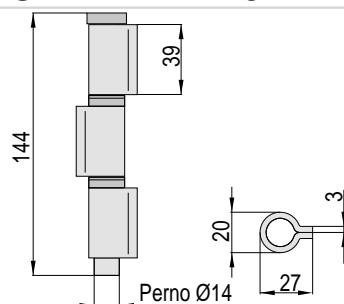


Lower guide pin with olive and hinge

Pivot guide inférieure avec olive et charnière

COD.		KG	€/pz
309M/3-25	20	0,540	
309M/3-30	20	0,580	

CERNIERA A 3 ALI SU CUSCINETTI REGGISPINTA CEMENTATI

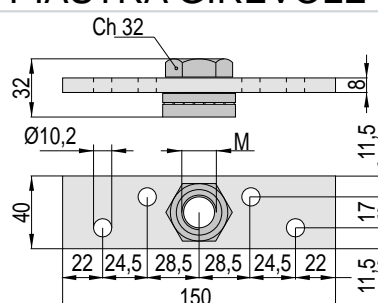


3 wings hinge, on cemented thrust bearings

Charnière à 3 ailes, sur roulements cimentés

COD.		KG	€/pz
1700/3C	10	0,370	

PIASTRA GIREVOLE SU SFERE

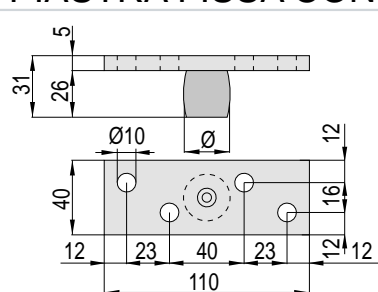


Swivel plate on balls

Platine articulée sur billes

COD.	M		KG	€/pz
209S	20	20	0,460	
209S/18	18	20	0,460	

PIASTRA FISSA CON OLIVA GIREVOLE IN OTTONE

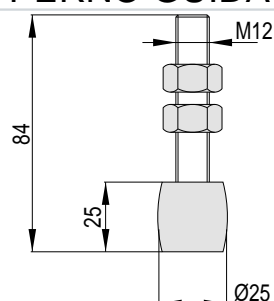


Fixed plate with swivel brass olive

Platine fixe avec olive pivotante en laiton

COD.	Ø		KG	€/pz
309/25	25	25	0,270	
309/30	30	25	0,310	

PERNO GUIDA CON OLIVA IN OTTONE

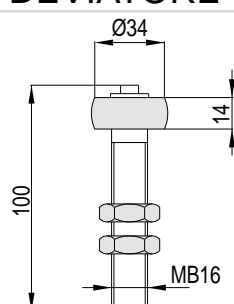


Guide pin with brass olive

Pivot guide avec olive en laiton

COD.		KG	€/pz
311P	50	0,150	

DEVIATORE CON RULLO DI GUIDA

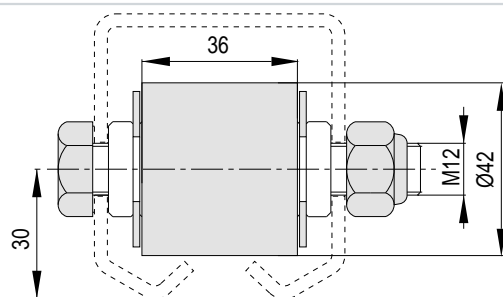


Switch with guide roller

Déviateur avec rouleau de guide

COD.		KG	€/pz
309D	25	0,240	

FERMO DI ARRESTO CON PARACOLPO IN GOMMA

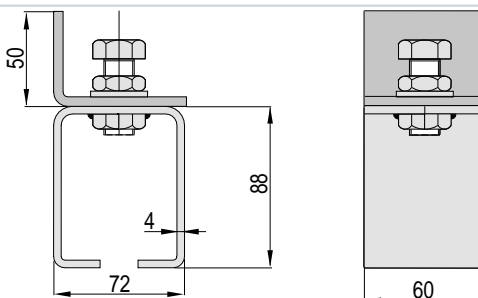


Backstop with rubber buffer

Ferme d'arrêt avec butoir en caoutchouc

COD.			
475	6	0,250	€/pz

ATTACCO LATERALE A FASCIA REGISTRABILE

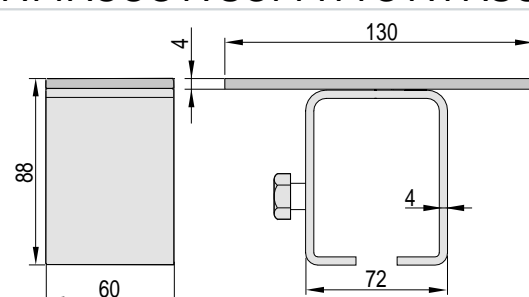


Lateral adjustable support

Support lateral avec réglage

COD.			
ALG9	10	0,700	€/pz

ATTACCO A SOFFITTO A FASCIA REGISTRABILE

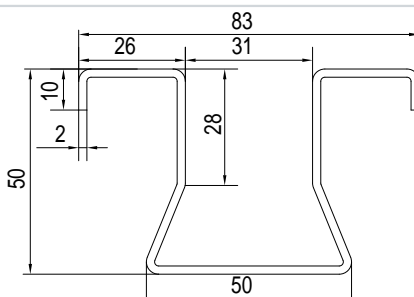


Adjustable support

Support pour plafond avec réglage

COD.			
ASG9	10	0,750	€/pz

GUIDA INFERIORE IN ACCIAIO ZINCATO



Lower guide in zinked steel

Rail guide inférieure en acier zingué

COD.			
G8I	6x6m (36m)	2,730	€/m

■ ■ Esempio di applicazione per ante a libro. L'applicazione è valida per le serie SEMPIONE e FREJUS

■ Application example for folding wings. Valid for SEMPIONE and FREJUS series

■ ■ Exemple d'application pour vantaux pliantes. L'application est valide pour les séries SEMPIONE et FREJUS





SERIE FREJUS

■ CARRELLI ED ACCESSORI PER MONOROTAIA G10Z

■ TROLLEYS AND ACCESSORIES FOR RAIL G10Z

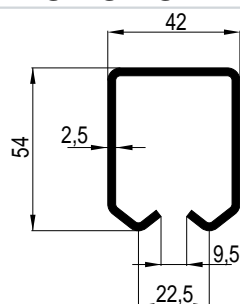
■ CHARIOTS ET ACCESSOIRES POUR MONORAIL G10Z



Per coppia di carrelli
For each pair of trolleys
Pour couple de chariots

2 ruote 2 wheels 2 Roulements	200
4 ruote 4 wheels 4 Roulements	650

MONOROTAIA IN ACCIAIO ZINCATO

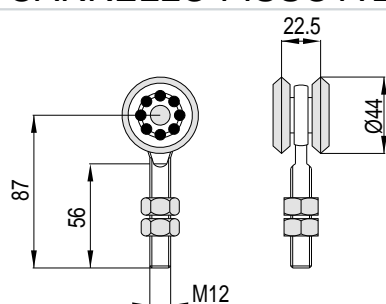


■ Zinked steel rail

■ Monorail en acier zingué

COD.			€/m
G10Z	4x6m (24m)	3,200	

CARRELLO FISSO A 2 RUOTE

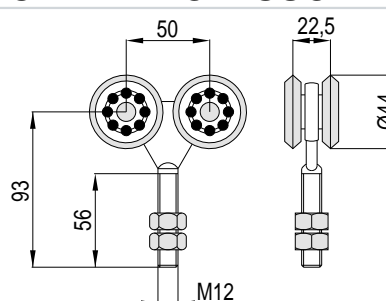


■ Fixed trolley with 2 wheels

■ Chariot fixe a 2 roulements

COD.	Ruote Wheels Roulements			€/pz
2RP	Cementate Cemented Cimentés	20	0,290	
2RP/C	Zincate Zinked Zingué	20	0,290	

CARRELLO FISSO A 4 RUOTE

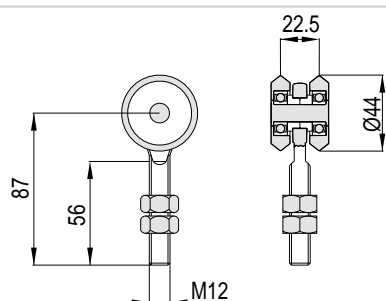


■ Fixed trolley with 4 wheels

■ Chariot fixe à 4 roulements

COD.	Ruote Wheels Roulements			€/pz
4RP	Cementate Cemented Cimentés	10	0,550	
4RP/C	Zincate Zinked Zingué	10	0,540	

CARRELLO FISSO A 2 RUOTE CON CUSCINETTI COMMERCIALI

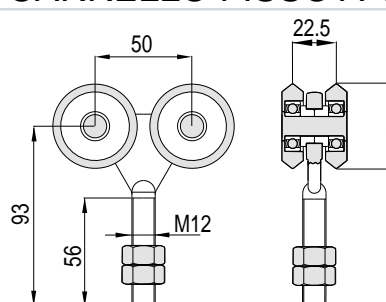


■ Fixed trolley with 2 zinked wheels and commercial bearings

■ Chariot fixe à 2 roulements zingué avec coussinets commerciaux

COD.			€/pz
2RP/CU	20	0,290	

CARRELLO FISSO A 4 RUOTE CON CUSCINETTI COMMERCIALI

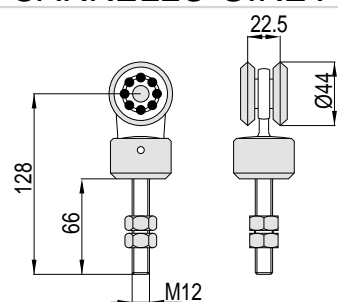


■ Fixed trolley with 4 zinked wheels and commercial bearings

■ Chariot fixe à 4 roulements zingué avec coussinets commerciaux

COD.			€/pz
4RP/CU	10	0,550	

CARRELLO GIREVOLE A 2 RUOTE CEMENTATE

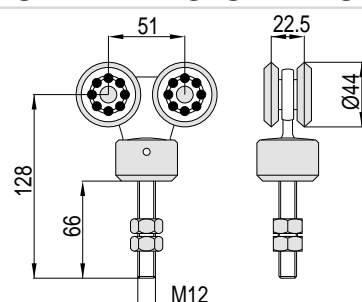


Swivel trolley with 2 cemented wheels

Chariot pivotant à 2 roulements cimentés

COD.			
2RPS	10	0,580	€/pz

CARRELLO GIREVOLE A 4 RUOTE CEMENTATE

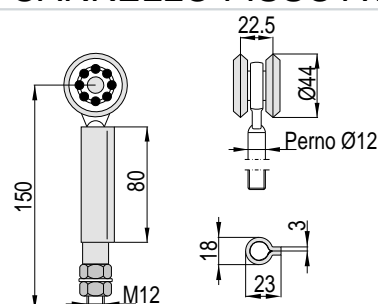


Swivel trolley with 4 cemented wheels

Chariot pivotant à 4 roulements cimentés

COD.			
4RPS	6	0,900	€/pz

CARRELLO FISSO A 2 RUOTE CEMENTATE CON CERNIERA

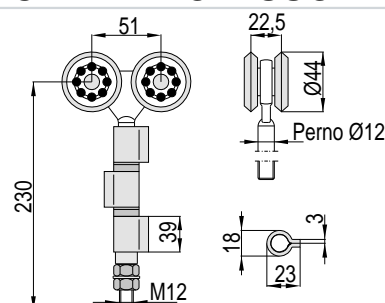


Fixed trolley with 2 cemented wheels and hinge

Chariot fixe à 2 roulements cimentés, avec charnière

COD.			
2RPM	20	0,470	€/pz

CARRELLO FISSO A 4 RUOTE CEMENTATE CON CERNIERA

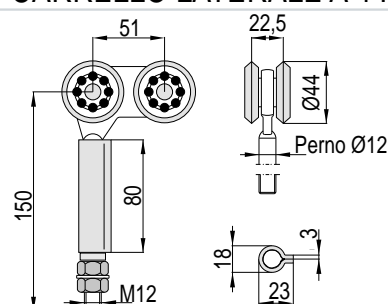


Fixed trolley with 4 cemented wheels and hinge

Chariot fixe à 4 roulements cimentés, avec charnière

COD.			
4RPM	12	0,830	€/pz

CARRELLO LATERALE A 4 RUOTE CEMENTATE CON CERNIERA

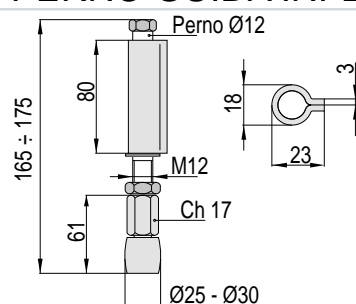


Lateral trolley with 4 cemented wheels and hinge

Chariot à 4 roulements cimentés, avec charnière

COD.			
4RPMT	10	0,470	€/pz

PERNO GUIDA INFERIORE CON OLIVA E CERNIERA

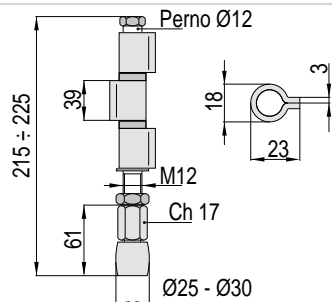


Lower guide pin with olive and hinge

Pivot guide inférieure avec olive et charnière

COD.			
310M-25	25	0,340	€/pz
310M-30	25	0,380	€/pz

PERNO GUIDA INFERIORE CON OLIVA E CERNIERA

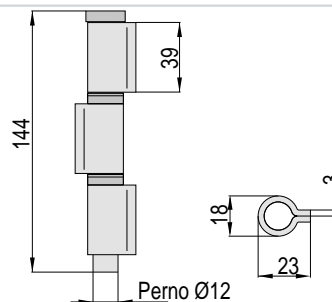


Lower guide pin with olive and hinge

Pivot guide inférieure avec olive et charnière

COD.		KG	€/pz
310M/3-25	25	0,440	
310M/3-30	25	0,480	

CERNIERA A 3 ALI SU CUSCINETTI REGGISPINTA CEMENTATI

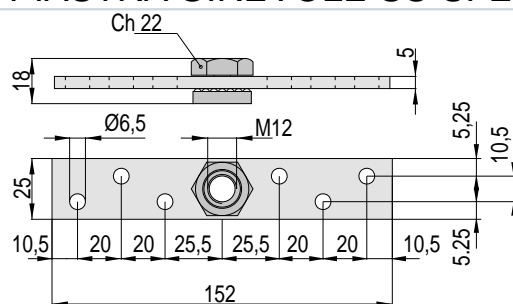


3 wings hinge, on cemented thrust bearings

Charnière à 3 ailes, sur roulements cimentés

COD.		KG	€/pz
1750/3C	10	0,280	

PIASTRA GIREVOLE SU SFERE

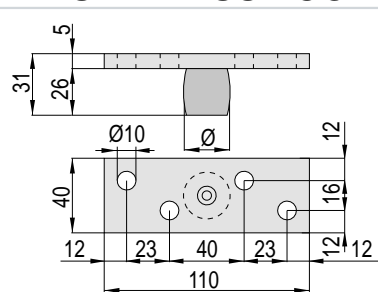


Swivel plate on balls

Platine articulée sur billes

COD.		KG	€/pz
210S	50	0,170	

PIASTRA FISSA CON OLIVA GIREVOLE IN OTTONE

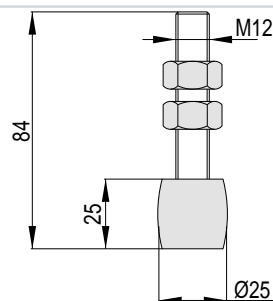


Fixed plate with swivel brass olive

Platine fixe avec olive pivotante en laiton

COD.	Ø		KG	€/pz
309/25	25	25	0,270	
309/30	30	25	0,310	

PERNO GUIDA CON OLIVA IN OTTONE

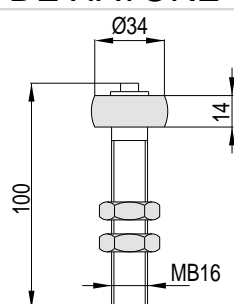


Guide pin with brass olive

Pivot guide avec olive en laiton

COD.		KG	€/pz
311P	50	0,150	

DEVIATORE CON RULLO DI GUIDA

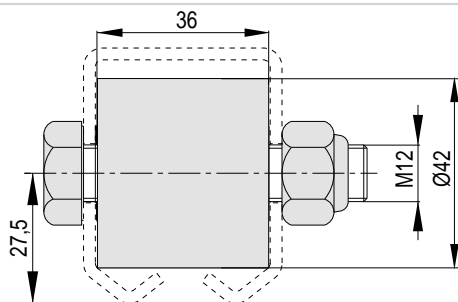


Guide pin with roller

Déviateur avec rouleau de guide

COD.		KG	€/pz
309D	25	0,240	

FERMO DI ARRESTO CON PARACOLPO IN GOMMA

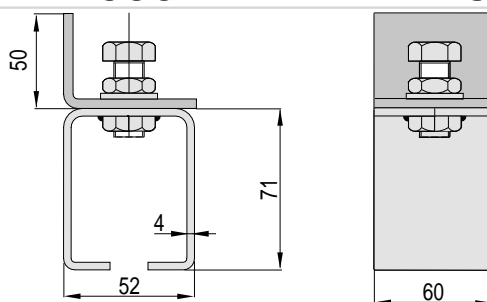


Backstop with rubber buffer

Ferme d'arrêt avec butoir en caoutchouc

COD.			€/pz
465	6	0,200	

ATTACCO LATERALE A FASCIA REGISTRABILE

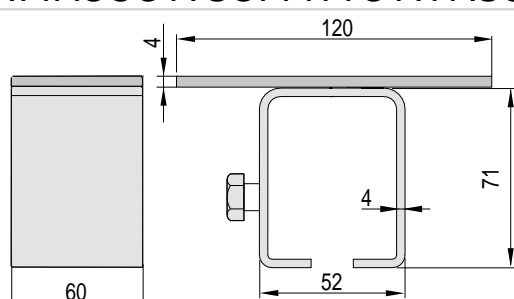


Lateral adjustable support

Support latéral avec réglage

COD.			€/pz
ALG10	10	0,600	

ATTACCO A SOFFITTO A FASCIA REGISTRABILE

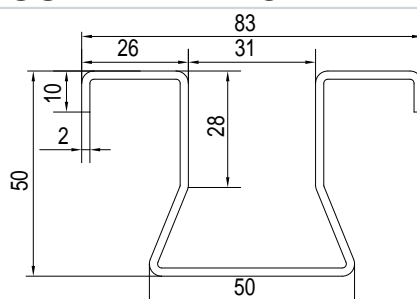


Adjustable support

Support pour plafond avec réglage

COD.			€/pz
ASG10	10	0,650	

GUIDA INFERIORE IN ACCIAIO ZINCATO



Lower guide in zinked steel

Rail guide inférieure en acier zingué

COD.			€/m
G8I	6x6m (36m)	2,730	



SERIE MINILUCE

■ CARRELLI ED ACCESSORI PER MONOROTAIA G12A-G12Z

■ TROLLEYS AND ACCESSORIES FOR RAILG12A-G12Z

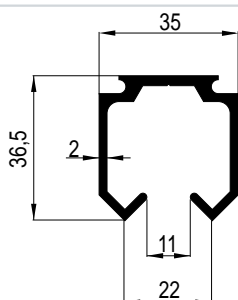
■ CHARIOTS ET ACCESSOIRES POUR MONORAIL G12A-G12Z



Per coppia di carrelli
For each pair of trolleys
Pour couple de chariots

2 ruote 2 wheels 2 Roulements	60
4 ruote 4 wheels 4 Roulements	85

MONOROTAIA IN ALLUMINIO GREZZO

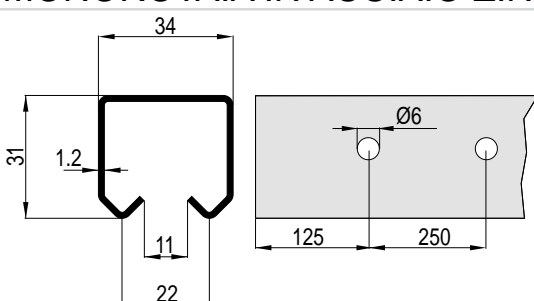


■ Aluminium rail

■ Monorail en aluminium

COD.			€/m
G12A	10x6m (60m)	0,750	

MONOROTAIA IN ACCIAIO ZINCATO, FORATA

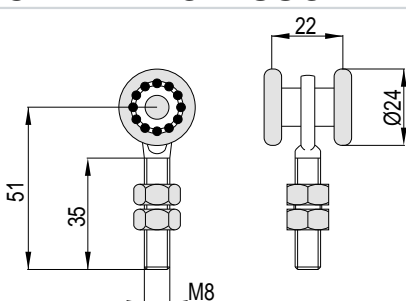


■ Drilled rail in zinked steel

■ Monorail percé en acier zingué

COD.			€/m
G12Z	12x6m (72m)	1,008	

CARRELLO FISSO A 2 RUOTE

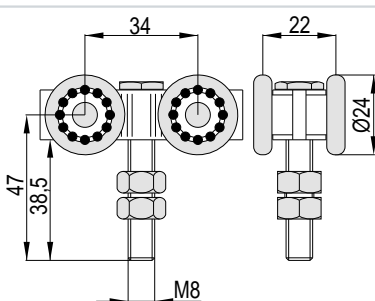


■ Fixed trolley with 2 wheels

■ Chariot fixe a 2 roulements

COD.	Ruote Wheels Roulements		KG	€/pz
2RPP	Acciaio Steel Acier	60	0,070	
S2RPP	Nylon Nylon Nylon	60	0,060	

CARRELLO FISSO A 4 RUOTE, STAFFA IN ZAMA

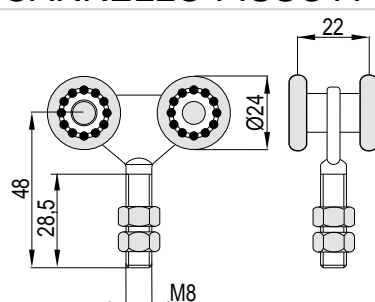


■ Fixed trolley with 4 wheels and bracket in zamak

■ Chariot fixe a 4 roul. etrier en zamak

COD.	Ruote Wheels Roulements		KG	€/pz
4RPP	Acciaio Steel Acier	30	0,125	
S4RPP	Nylon Nylon Nylon	30	0,095	

CARRELLO FISSO A 4 RUOTE, STAFFA IN ACCIAIO ZINCATO

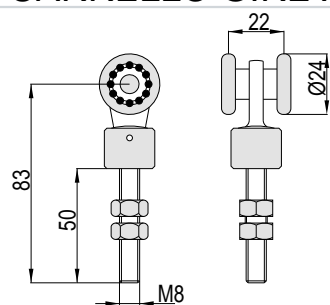


■ Fixed trolley with 4 wheels and bracket in zinked steel

■ Chariot fixe a 4 roulements etrier en acier zingué

COD.	Ruote Wheels Roulements		KG	€/pz
4RPPZ	Acciaio Steel Acier	30	0,125	
S4RPPZ	Nylon Nylon Nylon	30	0,095	

CARRELLO GIREVOLE A 2 RUOTE

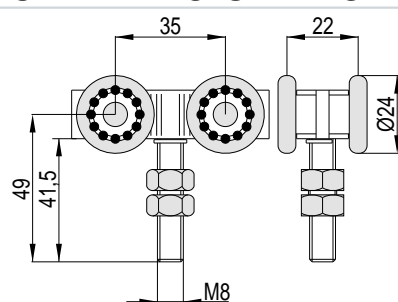


Swivel trolley with 2 wheels

Chariot pivotant a 2 roulements

COD.	Ruote Wheels Roulements		KG	€/pz
2RPPS	Acciaio Steel Acier	60	0,115	
S2RPPS	Nylon Nylon Nylon	60	0,100	

CARRELLO GIREVOLE IN ALLUMINIO A 4 RUOTE

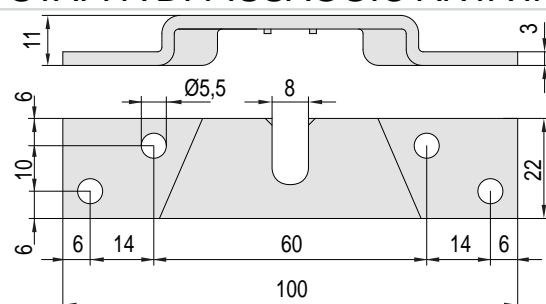


Swivel trolley in aluminium with 4 wheels

Chariot pivotant en aluminium à 4 roulements

COD.	Ruote Wheels Roulements		KG	€/pz
4RPPS	Acciaio Steel Acier	30	0,125	
S4RPPS	Nylon Nylon Nylon	30	0,095	

STAFFA DI FISSAGGIO ANTA IN ACCIAIO ZINCATO

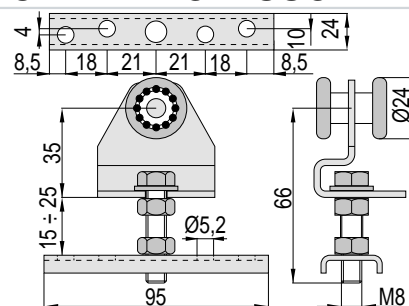


Fixing bracket in zinked steel

Platine de fixation en acier zingué

COD.		KG	€/pz
STS303MSZ	30	0,048	

CARRELLO FISSO A 2 RUOTE

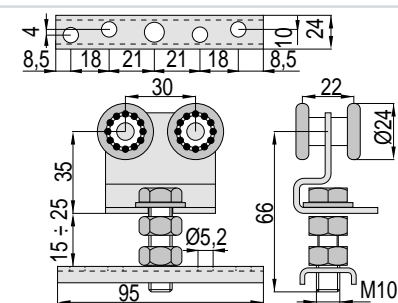


Fixed trolley with 2 wheels

Chariot fixe à 2 roulements

COD.	Ruote Wheels Roulements		KG	€/pz
2RM	Acciaio Steel Acier	60	0,170	
S2RM	Nylon Nylon Nylon	60	0,160	

CARRELLO FISSO A 4 RUOTE

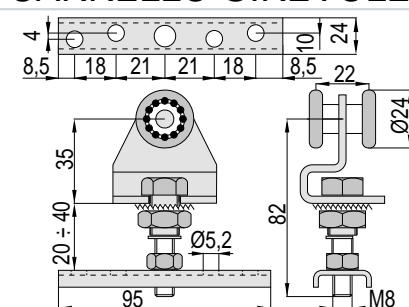


Fixed trolley with 4 wheels

Chariot fixe à 4 roulements

COD.	Ruote Wheels Roulements		KG	€/pz
4RM	Acciaio Steel Acier	30	0,250	
S4RM	Nylon Nylon Nylon	30	0,225	

CARRELLO GIREVOLE A 2 RUOTE

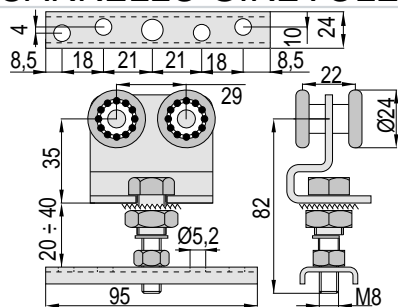


Swivel trolley with 2 wheels

Chariot pivotant à 2 roulements

COD.	Ruote Wheels Roulements		KG	€/pz
2RMG	Acciaio Steel Acier	30	0,195	
S2RMG	Nylon Nylon Nylon	30	0,180	

CARRELLO GIREVOLE A 4 RUOTE

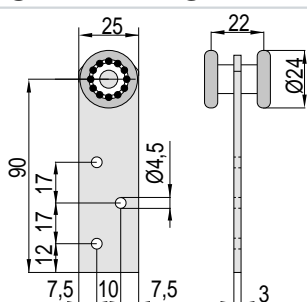


Swivel trolley with 4 wheels

Chariot pivotant à 4 roulements

COD.	Ruote Wheels Roulements			€/pz
4RMG	Acciaio Steel Acier	30	0,260	
S4RMG	Nylon Nylon Nylon	30	0,235	

CARRELLO A 2 RUOTE CON PIASTRA

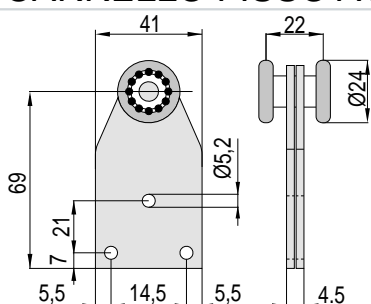


Trolley with 2 wheels and plate

Chariot à 2 roulements, et plaque

COD.	Ruote Wheels Roulements			€/pz
V1L2	Acciaio Steel Acier	30	0,095	
SV1L2	Nylon Nylon Nylon	30	0,080	

CARRELLO FISSO A 2 RUOTE IN ACCIAIO CON STAFFE MOBILI

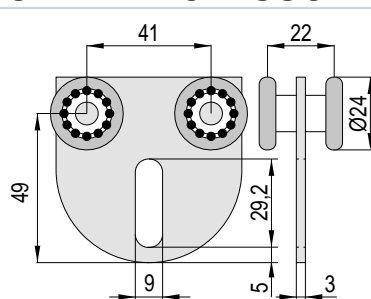


Fixed trolley with 2 wheels in steel and movable brackets

Chariot fixe à 2 roulements et acier, avec etriers mobiles

COD.			€/pz
V2	50	0,120	

CARRELLO FISSO A 4 RUOTE

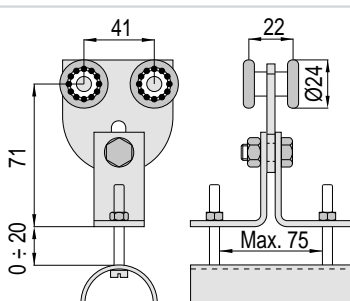


Fixed trolley with 4 wheels

Chariot fixe à 4 roulements

COD.	Ruote Wheels Roulements			€/pz
4MLI	Acciaio Steel Acier	30	0,150	
S4MLI	Nylon Nylon Nylon	30	0,120	

CARRELLO FISSO A 4 RUOTE IN ACCIAIO PER TRASPORTO PIATTINA

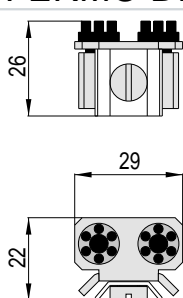


Fixed trolley with 4 wheels in steel, for strap transport

Chariot fixe à 4 roulements et acier pour transport de sangle

COD.			€/pz
4MLP	10	0,355	

FERMO DI ARRESTO CON PARACOLPI IN GOMMA

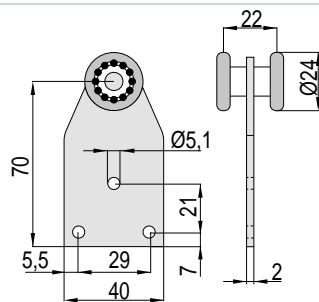


Backstop with rubber buffers

Ferme d'arrêt avec butoir en caoutchouc

COD.			€/pz
412	100	0,020	

CARRELLO FISSO A 2 RUOTE IN ACCIAIO CON STAFFA FISSA

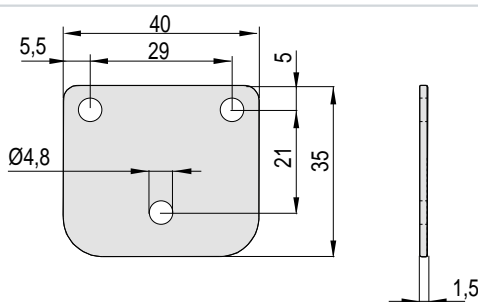


Steel trolley with 4 wheels and plate

Chariot à 4 roulements en acier, et etriers

COD.			€/pz
V2L	50	0,080	

STAFFA IN PLASTICA PER CARRELLO V2L

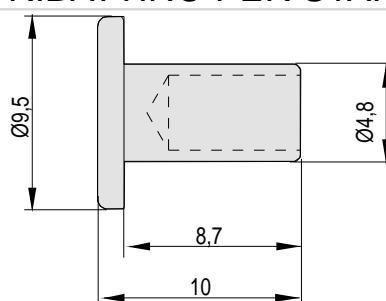


Plastic bracket for trolley V2L

Platine en plastique pour chariot V2L

COD.			€/pz
ST40X35N	150	0,002	

RIBATTINO PER STAFFA IN PLASTICA ST40X35N



Rivet for plastic bracket ST40X35N

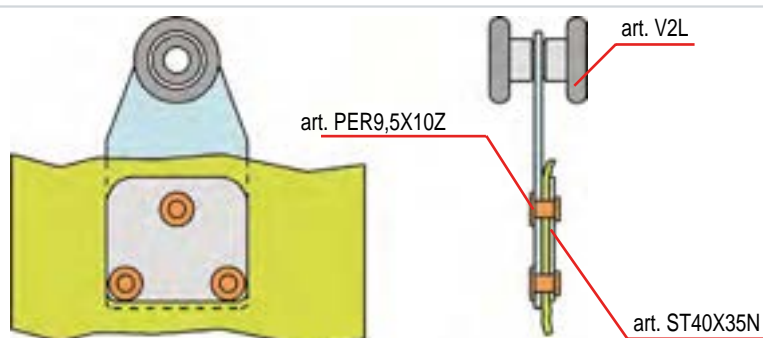
Rivet pour platine en plastique ST40X35N

COD.			€/pz
PER9,5X10Z	2000	0,001	

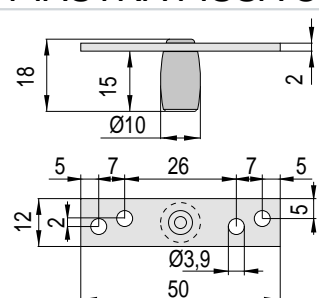
Esempio di applicazione del carrello V2L con un telone scorrevole

Application example for V2L trolley, with sliding tarpaulin

Exemple d'application du chariot V2L, avec une banne coulissante



PIASTRA FISSA CON OLIVA GIREVOLE CENTRALE IN OTTONE

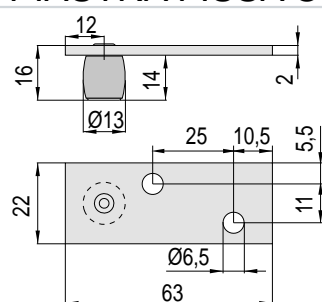


Fixed plate with central brass swivel olive

Platine fixe avec olive pivotante en laiton

COD.			€/pz
312B	50	0,015	

PIASTRA FISSA CON OLIVA GIREVOLE LATERALE IN OTTONE

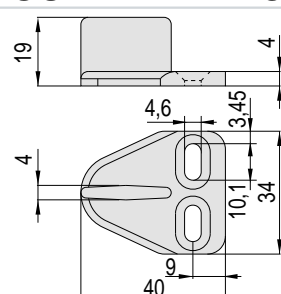


Fixed plate with lateral brass swivel olive

Platine fixe avec olive pivotante en laiton

COD.			
312A	80	0,045	€/pz

GUIDA INFERIORE IN NYLON

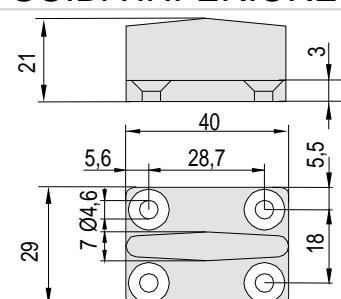


Lower guide in nylon

Guide inférieure en nylon

COD.			
312	60	0,006	€/pz

GUIDA INFERIORE IN NYLON

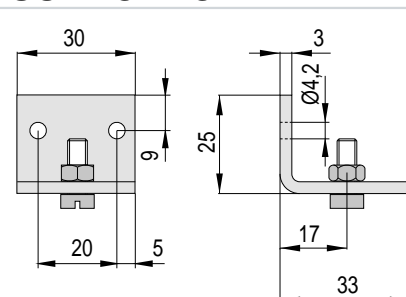


Lower guide in nylon

Guide inférieure en nylon

COD.			
312/A	60	0,006	€/pz

SUPPORTO LATERALE PER MONOROTAIA G12Z

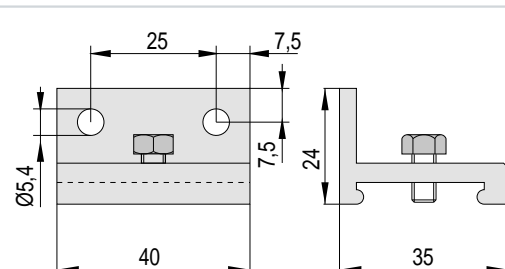


Lateral support for rail G12Z

Support latéral pour rail G12Z

COD.			
112PN	24	0,040	€/pz

SUPPORTO LATERALE PER MONOROTAIA G12A

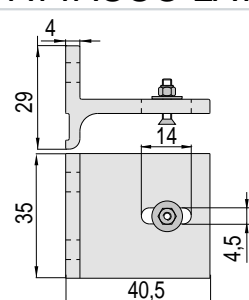


Lateral support for rail G12A

Support latéral pour monorail G12A

COD.			
LS 120V	30	0,030	€/pz

ATTACCO LATERALE REGISTRABILE

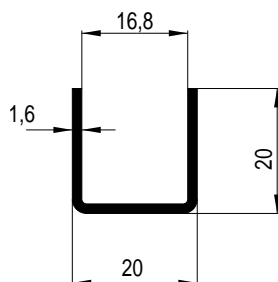


Lateral adjustable support

Support de fixation latéral réglable

COD.			
LS 40-120	20	0,030	€/pz

GUIDA INFERIORE IN ALLUMINIO GREZZO



Aluminium lower guide

Guide inférieure en aluminium

COD.			€/m
GIM	12x6m (72m)	0,235	

SET SERIE MINILUCE. CONFEZIONI STD PER MONOROTAIA G12A - G12Z

STD packings for monorail G12A - G12Z

Condit. STD pour rail G12A - G12Z



COD.		KG	€/pz
SET 4RM	24	0,575	
SET 4RM/2	24	0,565	

Set in contenitore di cartone composto da:

- N°2 carrelli completi (art. 4RM)
- N°2 fermi d'arresto (art. 412)
- N°1 guida inferiore (art. 312) presente solo nel SET 4RM

Set in cartoon box including:

- N°2 complete trolleys (art. 4RM)
- N°2 backstops (art. 412)
- N°1 lower guide (art. 312) available only in the SET 4RM

set en boîte de carton composé par:

- N°2 chariots complets (art.4RM)
- N°2 fermes d'arrêt (art. 412)
- N°1 guide inférieure (art. 312) présent uniquement dans le SET 4RM

SET SERIE MINILUCE. CONFEZIONI STD PER MONOROTAIA G12A - G12Z

STD packings for monorail G12A - G12Z

Condit. STD pour rail G12A - G12Z



COD.		KG	€/pz
SET S4RM	24	0,520	
SET S4RM/2	20	0,510	

Set in contenitore di cartone composto da:

- N°2 carrelli completi (art. S4RM)
- N°2 fermi d'arresto (art. 412)
- N°1 guida inferiore (art. 312) presente solo nel SET S4RM

Set in cartoon box including:

- N°2 complete trolleys (art. S4RM)
- N°2 backstops (art. 412)
- N°1 lower guide (art. 312) available only in the SET S4RM

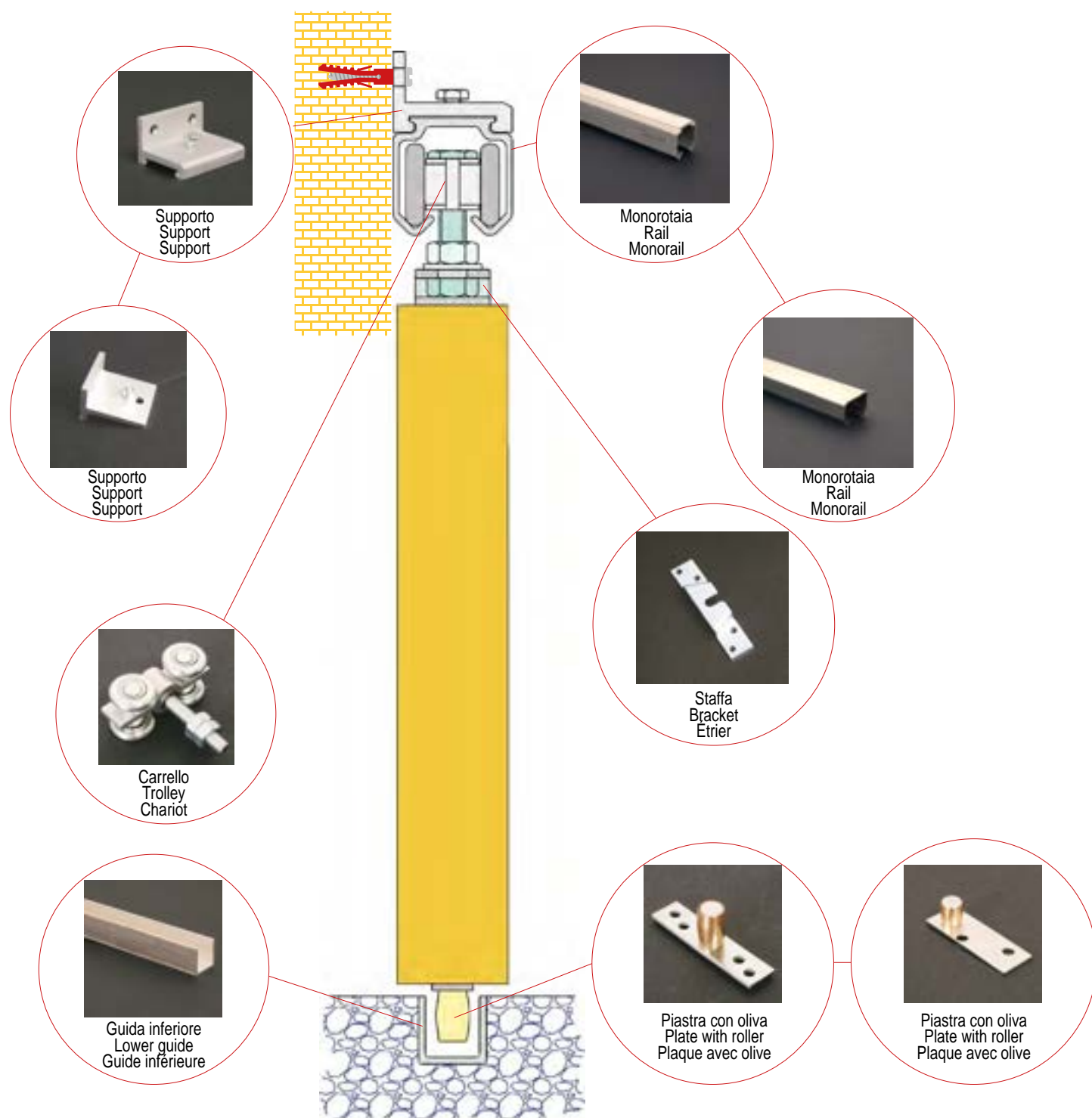
set en boîte de carton composé par:

- N°2 chariots complets (art.S4RM)
- N°2 fermes d'arrêt (art. 412)
- N°1 guide inférieure (art. 312) présent uniquement dans le SET S4RM

■ ■ L'applicazione è valida per la serie MINILUCE

■ Application valid for MINILUCE series

■ ■ L'application est valide pour la série MINILUCE





SERIE MINILUCE VERTICAL

■ CARRELLI ED ACCESSORI PER MONOROTAIA G14Z

■ TROLLEYS AND ACCESSORIES FOR RAIL G14Z

■ CHARIOTS ET ACCESSOIRES POUR MONORAIL G14Z

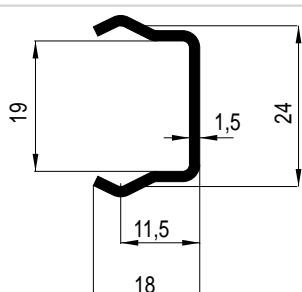


Per coppia di carrelli
For each pair of trolleys
Pour couple de chariots

1 Ruota
1 Wheel
1 Roulement

30

MONOROTAIA IN ACCIAIO ZINCATO

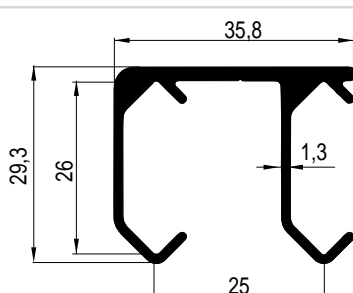


■ Zinked steel rail

■ Monorail en acier zingué

COD.			€/m
G14Z	12x6m (72m)	0,650	

MONOROTAIA DOPPIA IN ALLUMINIO GREZZO

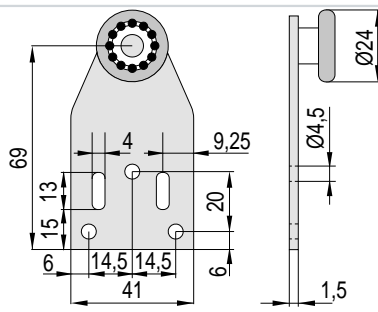


■ Aluminium double rail

■ Double monorail en aluminium

COD.			€/m
G14AX2	12x6m (72m)	0,527	

CARRELLO FISSO A 1 RUOTA

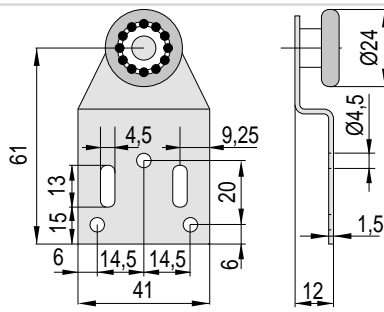


■ Fixed trolley with 1 wheel

■ Chariot fixe à 1 roulement

COD.	Ruote Wheels Roulements		KG	€/pz
V1	Acciaio Steel Acier	50	0,060	
SV1	Nylon Nylon Nylon	50	0,055	

CARRELLO FISSO A 1 RUOTA

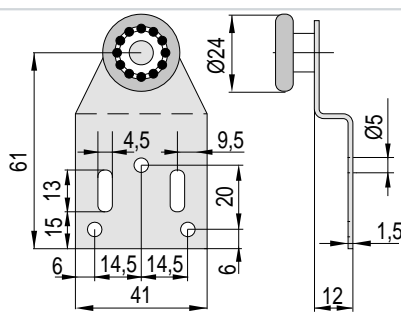


■ Fixed trolley with 1 wheel

■ Chariot fixe à 1 roulement

COD.	Ruote Wheels Roulements		KG	€/pz
V1A	Acciaio Steel Acier	80	0,060	
SV1A	Nylon Nylon Nylon	80	0,055	

CARRELLO FISSO A 1 RUOTA

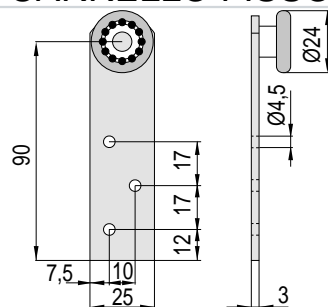


■ Fixed trolley with 1 wheel

■ Chariot fixe à 1 roulement

COD.	Ruote Wheels Roulements		KG	€/pz
V1A/O	Acciaio Steel Acier	80	0,060	
SV1A/O	Nylon Nylon Nylon	80	0,055	

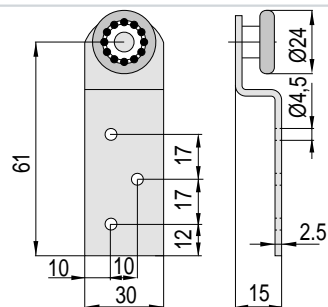
CARRELLO FISSO A 1 RUOTA



Fixed trolley with 1 wheel
Chariot fixe à 1 roulement

COD.	Ruote Wheels Roulements			€/pz
V1L	Acciaio Steel Acier	50	0,070	
SV1L	Nylon Nylon Nylon	50	0,065	

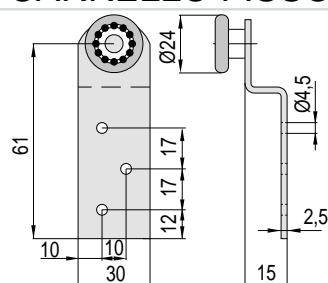
CARRELLO FISSO A 1 RUOTA



Fixed trolley with 1 wheel
Chariot fixe à 1 roulement

COD.	Ruote Wheels Roulements			€/pz
V1LA	Acciaio Steel Acier	50	0,070	
SV1LA	Nylon Nylon Nylon	50	0,065	

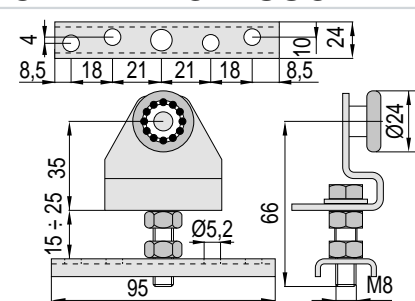
CARRELLO FISSO A 1 RUOTA



Fixed trolley with 1 wheel
Chariot fixe à 1 roulement

COD.	Ruote Wheels Roulements			€/pz
V1LA/O	Acciaio Steel Acier	50	0,070	
SV1LA/O	Nylon Nylon Nylon	50	0,065	

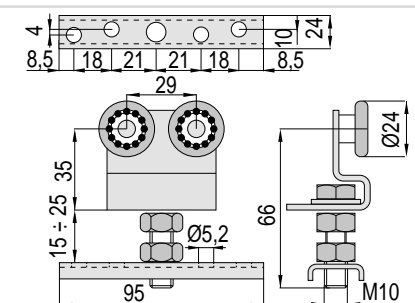
CARRELLO FISSO A 1 RUOTA



Fixed trolley with 1 wheel
Chariot fixe à 1 roulement

COD.	Ruote Wheels Roulements			€/pz
V1S	Acciaio Steel Acier	50	0,155	
SV1S	Nylon Nylon Nylon	50	0,150	

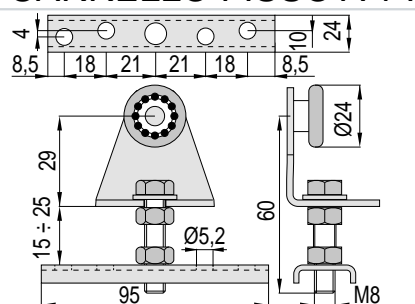
CARRELLO FISSO A 2 RUOTE



Fixed trolley with 2 wheels
Chariot fixe à 2 roulements

COD.	Ruote Wheels Roulements			€/pz
V2S	Acciaio Steel Acier	50	0,230	
SV2S	Nylon Nylon Nylon	50	0,215	

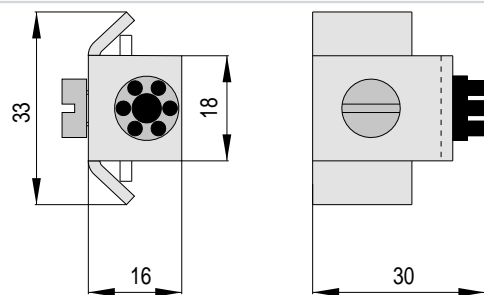
CARRELLO FISSO A 1 RUOTA



Fixed trolley with 1 wheel
Chariot fixe à 1 roulement

COD.	Ruote Wheels Roulements			€/pz
1RMS	Acciaio Steel Acier	30	0,140	
S1RMS	Nylon Nylon Nylon	30	0,130	

FERMO DI ARRESTO CON PARACOLPO IN GOMMA

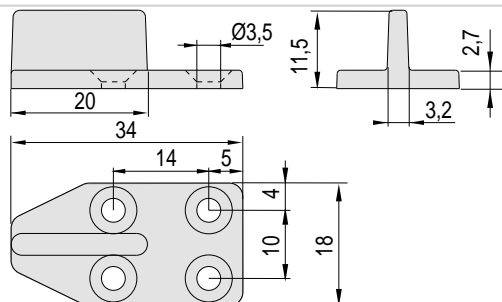


Backstop with rubber buffers

Ferme d'arrêt avec butoir en caoutchouc

COD.			€/pz
414	100	0,020	

GUIDA INFERIORE IN PLASTICA

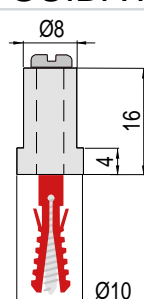


Lower guide in plastic

Guide inférieure en plastique

COD.			€/pz
316	50	0,002	

GUIDA INFERIORE IN NYLON

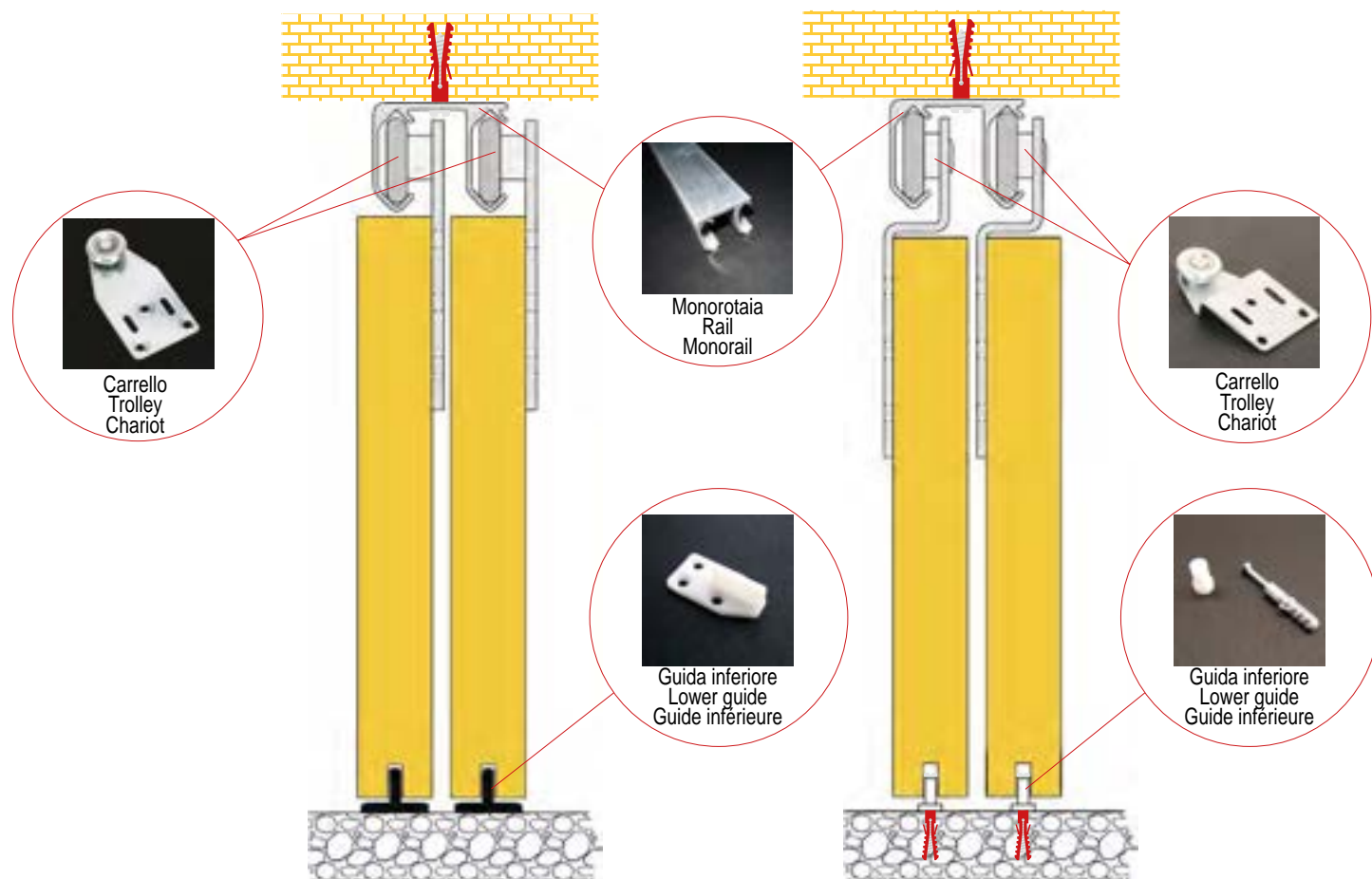


Lower guide in nylon

Guide inférieure en nylon

COD.			€/pz
312R	60	0,003	

Applicazione con monorotaia doppia Application with double rail Application avec double rail





SERIE MICRON

■ CARRELLI ED ACCESSORI PER MONOROTAIA G16Z

■ TROLLEYS AND ACCESSORIES FOR RAILG16Z

■ CHARIOTS ET ACCESSOIRES POUR MONORAIL G16Z



Per coppia di carrelli
For each pair of trolleys
Pour couple de chariots

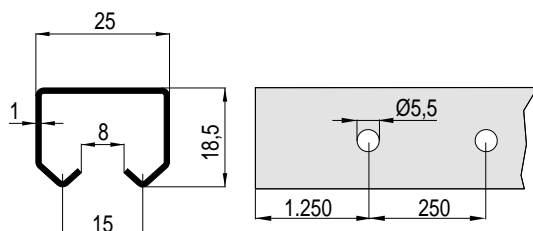
2 ruote
2 wheels
2 Roulement

30

MONOROTAIA IN ACCIAIO ZINCATO, FORATA

■ Drilled rail in zinked steel

■ monorail percé en acier zingué

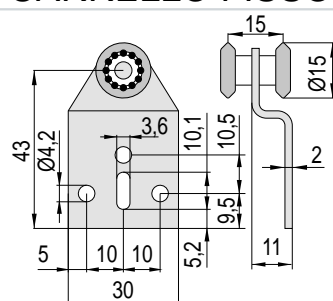


COD.			
G16Z	15x6m (90m)	0,550	€/m

CARRELLO FISSO A 2 RUOTE

■ Fixed trolley with 2 wheels

■ Chariot fixe à 2 roulements

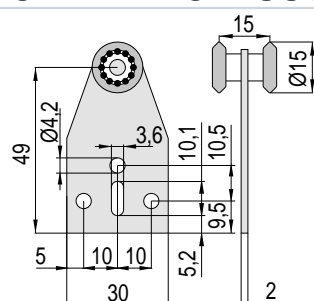


COD.	Ruote Wheels Roulements			€/pz
M1	Acciaio Steel Acier	30	0,030	
SM1	Nylon Nylon Nylon	30	0,025	

CARRELLO FISSO A 2 RUOTE

■ Fixed trolley with 2 wheels

■ Chariot fixe à 2 roulements

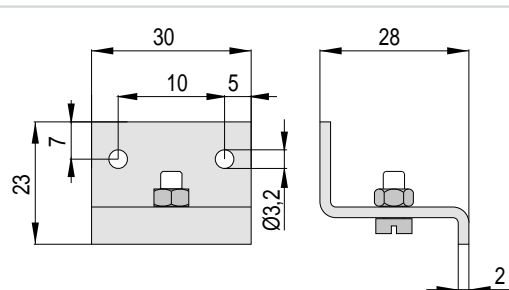


COD.	Ruote Wheels Roulements			€/pz
M1V	Acciaio Steel Acier	30	0,035	
SM1V	Nylon Nylon Nylon	30	0,030	

SUPPORTO LATERALE PER MONOROTAIA G16Z

■ Lateral support in zinked steel

■ Support latéral en acier zingué

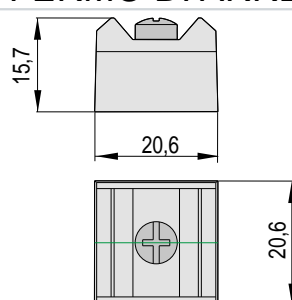


COD.			
116P	25	0,020	€/pz

FERMO DI ARRESTO IN PLASTICA NERA

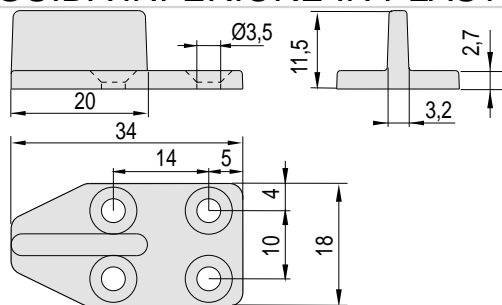
■ Backstop in plastic

■ Ferme d'arrêt en plastique



COD.			
416	100	0,010	€/pz

GUIDA INFERIORE IN PLASTICA



Lower guide in plastic

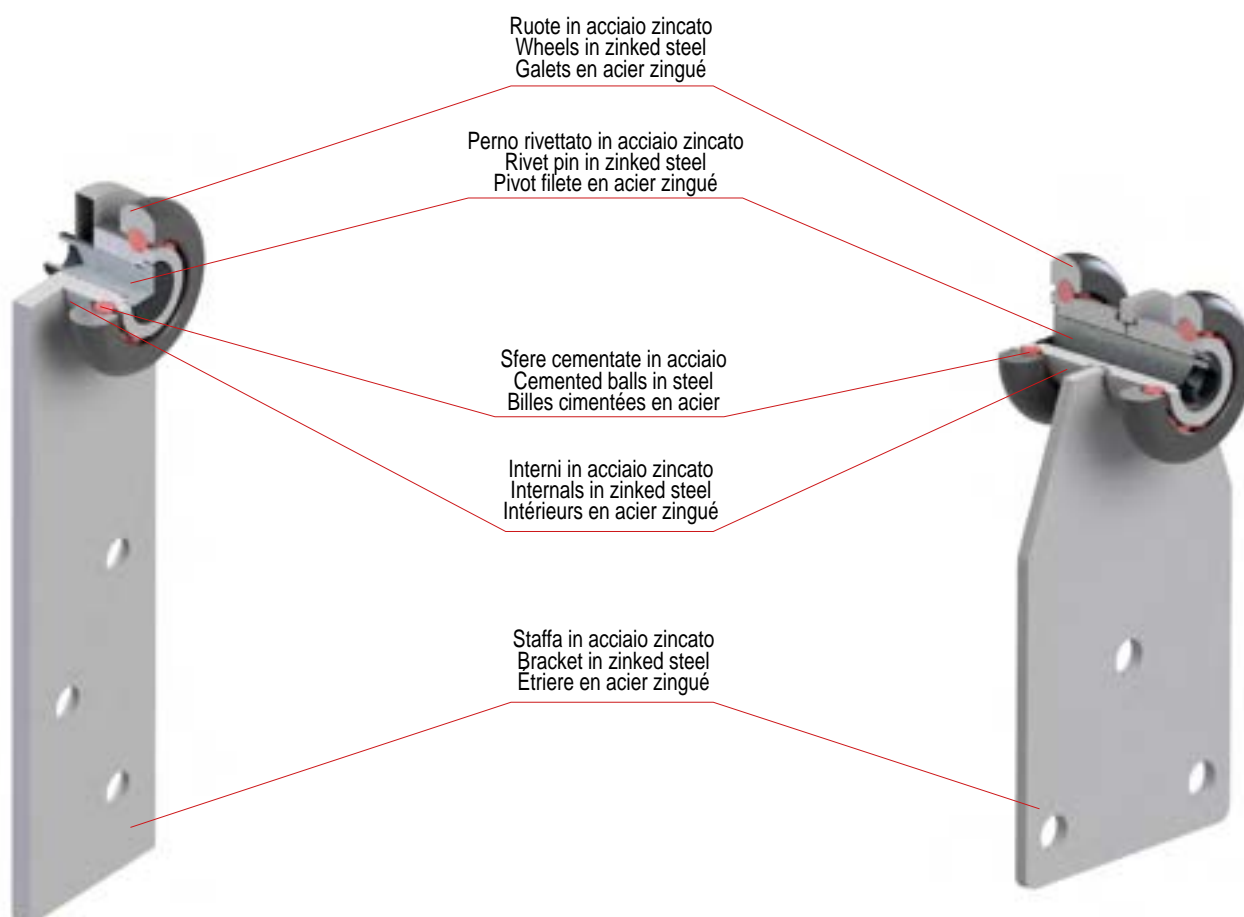
Guide inférieure en plastique

COD.			
316	50	0,002	€/pz

Esempio sezione scorrevoli in acciaio delle SERIE MINILUCE e MINILUCE VERTICAL

Steel sliding section example of the MINILUCE and MINILUCE VERTICAL SERIES

Exemple de profile coulissant en acier des SÉRIES MINILUCE et MINILUCE VERTICAL





SERIE MICRON VERTICAL

■ CARRELLI ED ACCESSORI PER MONOROTAIA G16VZ

■ TROLLEYS AND ACCESSORIES FOR RAIL G16VZ

■ CHARIOTS ET ACCESSOIRES POUR MONORAIL G16VZ

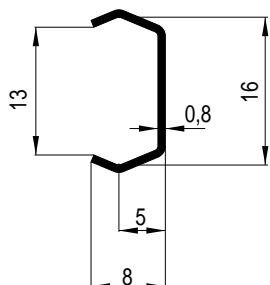


Per coppia di carrelli
For each pair of trolleys
Pour couple de chariots

1 ruote
1 wheels
1 Roulement

20

MONOROTAIA IN ACCIAIO ZINCATO

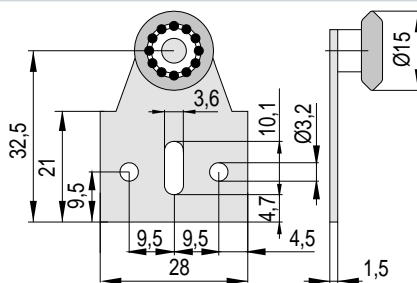


■ Zinked steel rail

■ Monorail en acier zingué

COD.			€/m
G16VZ	15x6m (90m)	0,200	

CARRELLO FISSO A 1 RUOTA

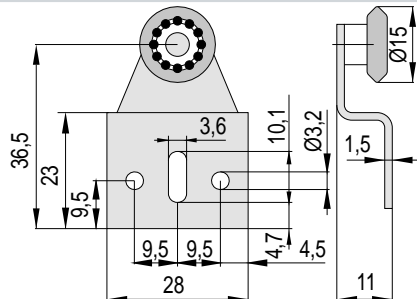


■ Fixed trolley with 1 wheel

■ Chariot fixe à 1 roulements

COD.	Ruota Wheel Roulement			€/pz
MV1	Acciaio Steel Acier	30	0,015	
SMV1	Nylon Nylon Nylon	30	0,015	

CARRELLO FISSO A 1 RUOTA

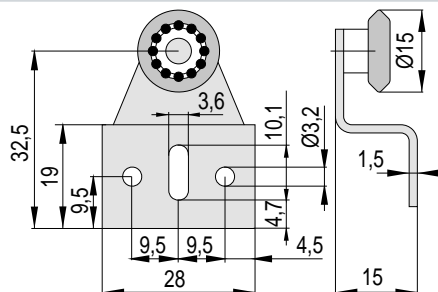


■ Fixed trolley with 1 wheel

■ Chariot fixe à 1 roulements

COD.	Ruota Wheel Roulement			€/pz
MV1A	Acciaio Steel Acier	30	0,015	
SMV1A	Nylon Nylon Nylon	30	0,015	

CARRELLO FISSO A 1 RUOTA IN NYLON

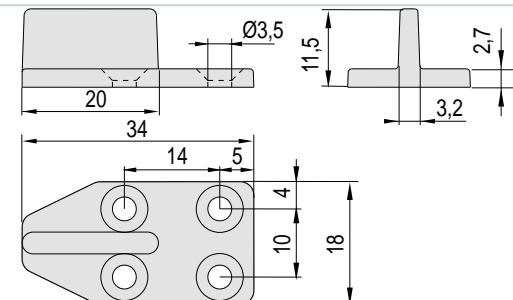


■ Fixed trolley with 1 nylon wheel

■ Chariot fixe à 1 nylon roulement

COD.			€/pz
SMV1AA	30	0,015	

GUIDA INFERIORE IN PLASTICA



■ Lower guide in plastic

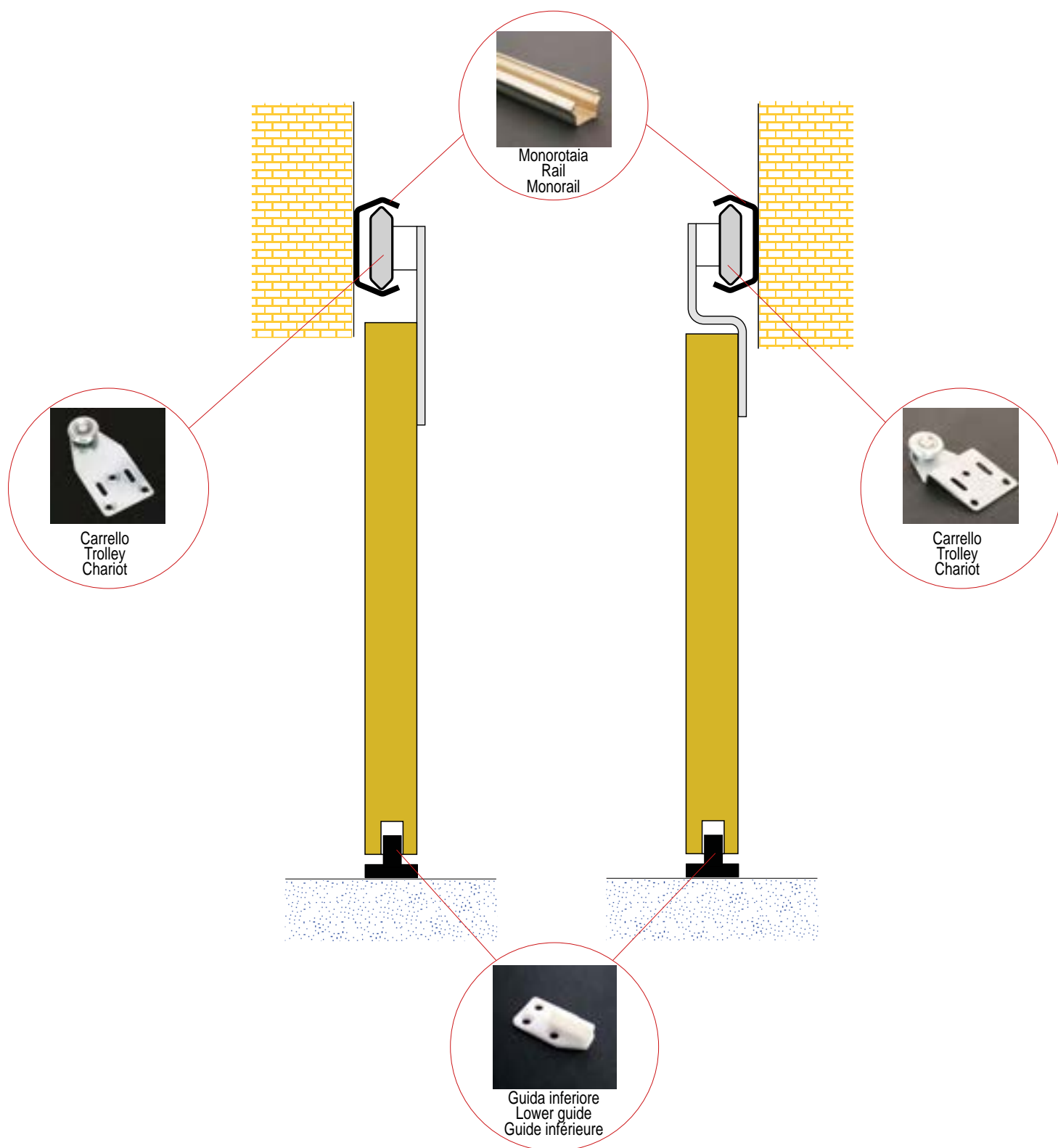
■ Guide inférieure en plastique

COD.			€/pz
316	50	0,002	

■ ■ L'applicazione è valida per le serie MINILUCE VERTICAL e MICRON VERTICAL

■ Application valid for MINILUCE VERTICAL and MICRON VERTICAL series

■ ■ L'application est valide pour les séries MINILUCE VERTICAL et MICRON VERTICAL





SERIE SEMPIONE FRANCE

■ CARRELLI ED ACCESSORI PER MONOROTAIA G9ZF

■ TROLLEYS AND ACCESSORIES FOR RAIL G9ZF

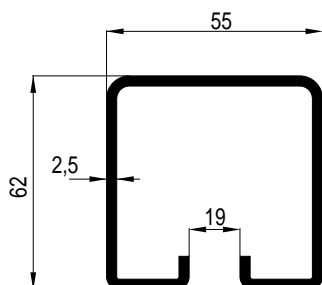
■ CHARIOTS ET ACCESSOIRES POUR MONORAIL G9ZF



Per coppia di carrelli
For each pair of trolleys
Pour couple de chariots

2 ruote 2 wheels 2 Roulements	400
4 ruote 4 wheels 4 Roulements	750

MONOROTAIA IN ACCIAIO ZINCATO

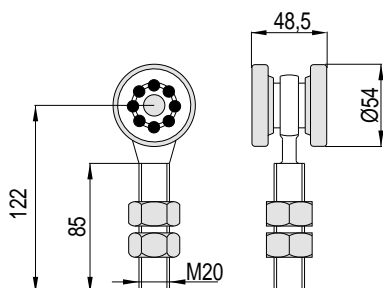


■ Zinked steel rail

■ Monorail en acier zingué

COD.			€/m
G9ZF	4x6m (24m)	3,960	

CARRELLO FISSO A 2 RUOTE ZINCATE

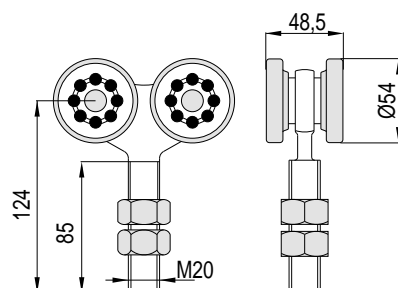


■ Fixed trolley with 2 zinked wheels

■ Chariot fixe a 2 zingués roulements

COD.			€/pz
2RG/CF	8	0,750	

CARRELLO FISSO A 4 RUOTE ZINCATE

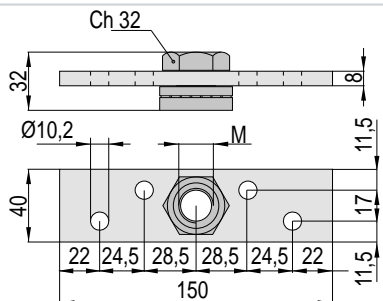


■ Fixed trolley with 4 zinked wheels

■ Chariot fixe à 4 zingués roulements

COD.			€/pz
4RG/CF	4	1,250	

PIASTRA GIREVOLE SU SFERE

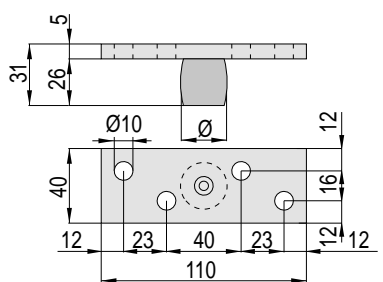


■ Swivel plate on balls

■ Platine articulée sur billes

COD.	M			€/pz
209S	20	20	0,460	
209S/18	18	20	0,460	

PIASTRA FISSA CON OLIVA GIREVOLE IN OTTONE

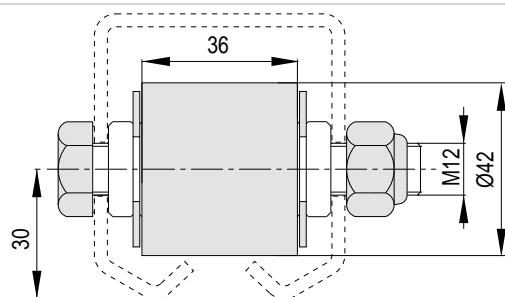


■ Fixed plate with swivel brass olive

■ Platine fixe avec olive articulée en laiton

COD.	Ø			€/pz
309/25	25	25	0,270	
309/30	30	25	0,310	

FERMO DI ARRESTO CON PARACOLPO IN GOMMA

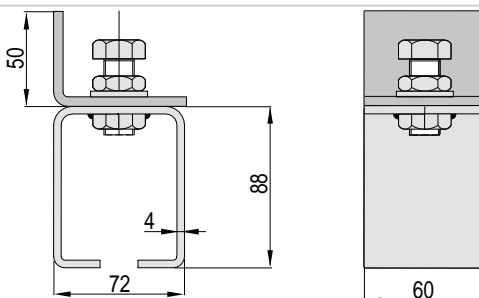


🇬🇧 Backstop with rubber buffer

🇫🇷 Ferme d'arrêt avec butoir en caoutchouc

COD.			€/pz
475	6	0,250	

ATTACCO LATERALE A FASCIA REGISTRABILE

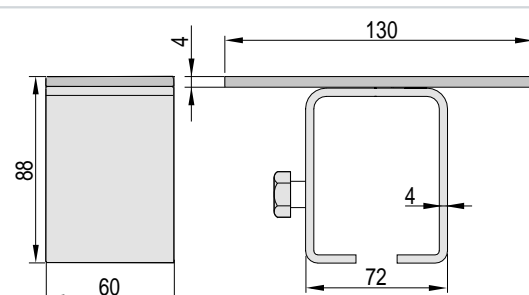


🇬🇧 Lateral adjustable support

🇫🇷 Support latéral avec réglage

COD.			€/pz
ALG9	10	0,700	

ATTACCO A SOFFITTO A FASCIA REGISTRABILE

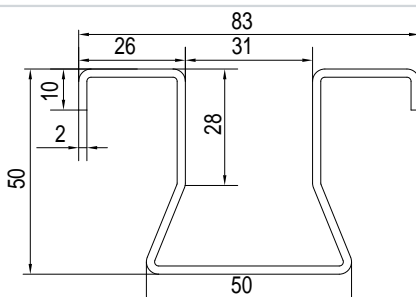


🇬🇧 Adjustable support

🇫🇷 Support pour plafond avec réglage

COD.			€/pz
ASG9	10	0,750	

GUIDA INFERIORE IN ACCIAIO ZINCATO



🇬🇧 Lower guide in zinked steel

🇫🇷 Rail guide inférieure en acier zingué

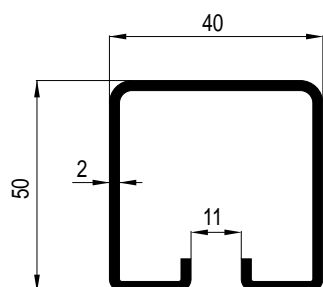
COD.			€/m
G8I	6x6m (36m)	2,730	

 TROLLEYS AND ACCESSORIES FOR RAILG10ZF

Per coppia di carrelli
For each pair of trolleys
Pour couple de chariots




2 ruote	200
2 wheels	
2 Roulements	650
4 ruote	
4 wheels	
4 Roulements	

MONOROTAIA IN ACCIAIO ZINCATO

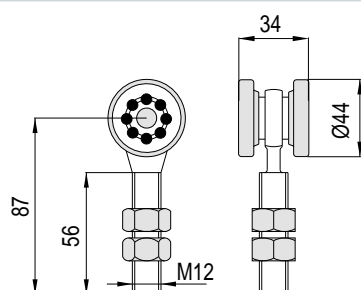


 Zinked steel rail

■ ■ Monorail en acier zingué




COD.			
G10ZF	6x6m (36m)	2,480	

CARRELLO FISSO A 2 RUOTE ZINCATE

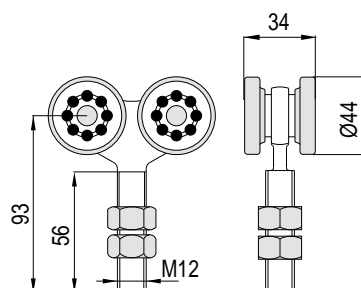


 Fixed trolley with 2 zinked wheels

■ ■ Chariot fixe a 2 zingués roulements




COD.			
2RP/CF	20	0,280	

CARRELLO FISSO A 4 RUOTE ZINCATE

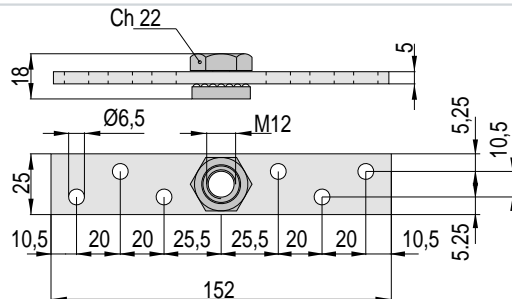


 Fixed trolley with 4 zinked wheels

Chariot fixe à 4 roulements zingués




COD.			
4RP/CF	10	0,540	

PIASTRA GIREVOLE SU SFERE

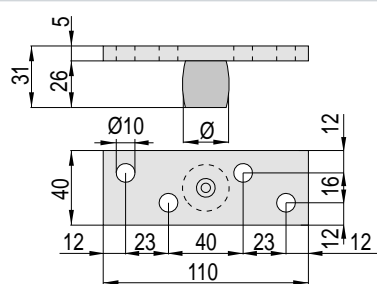


 Swivel plate on balls

Platine articulée sur billes



COD.			
210S	50	0,170	

PIASTRA FISSA CON OLIVA GIREVOLE IN OTTONE

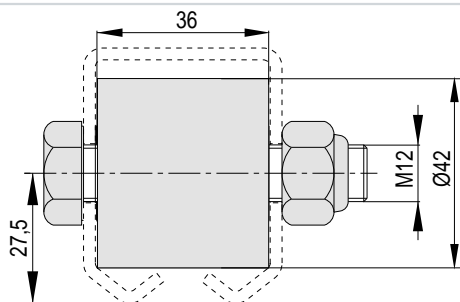


 Fixed plate with swivel brass olive

■ ■ Platine fixe avec olive pivotante en laiton

COD.	Ø			€/pz
309/25	25	25	0,270	
309/30	30	25	0,310	

FERMO DI ARRESTO CON PARACOLPO IN GOMMA

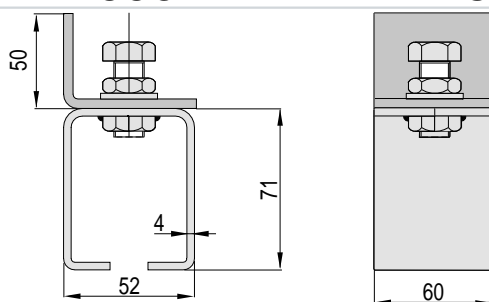


Back stop with rubber buffer

Ferme d'arrêt avec butoir en caoutchouc

COD.			€/pz
465	6	0,200	

ATTACCO LATERALE A FASCIA REGISTRABILE

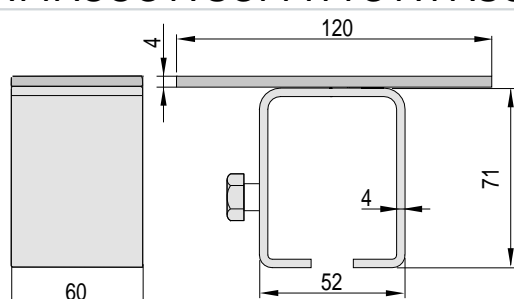


Lateral adjustable support

Support lateral avec réglage

COD.			€/pz
ALG10	10	0,600	

ATTACCO A SOFFITTO A FASCIA REGISTRABILE

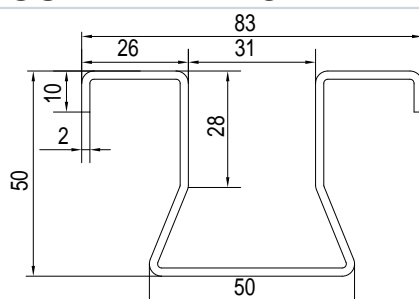


Adjustable support

Support pour plafond avec réglage

COD.			€/pz
ASG10	10	0,650	

GUIDA INFERIORE IN ACCIAIO ZINCATO



Lower guide in zinked steel

Rail guide inférieure en acier zingué

COD.			€/m
G8I	6x6m (36m)	2,730	



SERIE MINILUCE FRANCE

■ CARRELLI ED ACCESSORI PER MONOROTAIA G12ZF

■ TROLLEYS AND ACCESSORIES FOR RAIL G12ZF

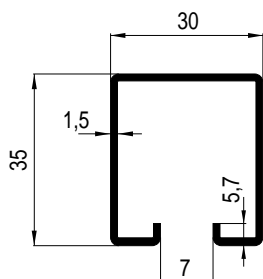
■ CHARIOTS ET ACCESSOIRES POUR MONORAIL G12ZF



Per coppia di carrelli
For each pair of trolleys
Pour couple de chariots

2 ruote 2 wheels 2 Roulements	60
4 ruote 4 wheels 4 Roulements	85

MONOROTAIA IN ACCIAIO ZINCATO

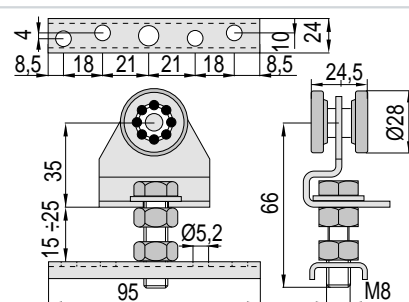


■ Zinked steel rail

■ Monorail en acier zingué

COD.			€/m
G12ZF	9x6m (54m)	1,450	

CARRELLO FISSO A 2 RUOTE IN ACCIAIO

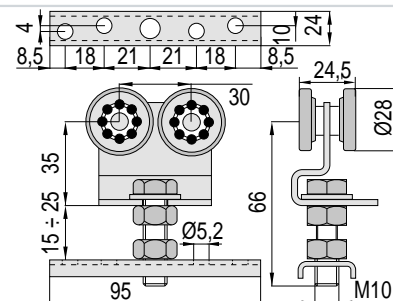


■ Fixed trolley with 2 wheels in steel

■ Chariot fixe a 2 roulements en acier

COD.			€/pz
2RMF	60	0,185	

CARRELLO FISSO A 4 RUOTE IN ACCIAIO

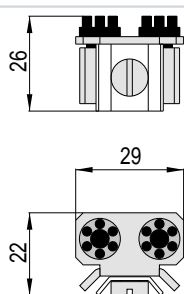


■ Fixed trolley with 4 wheels in steel

■ Chariot fixe a 4 roulements en acier

COD.			€/pz
4RMF	30	0,280	

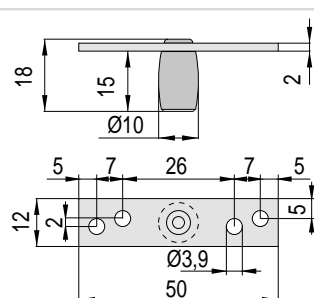
FERMO DI ARRESTO CON PARACOLPI IN GOMMA



■ Backstop with rubber buffers

■ Ferme d'arrêt avec butoir en caoutchouc

COD.			€/pz
412	100	0,020	

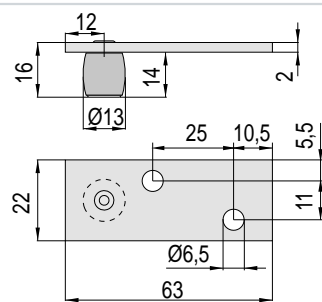
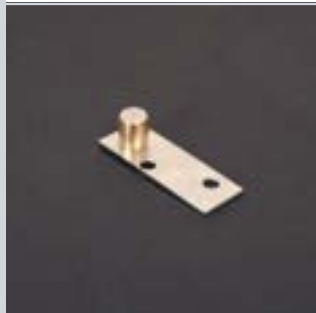


■ Fixed plate with lateral swivel brass olive

■ Platine fixe avec olive pivotante en laiton

COD.			€/pz
312B	50	0,015	

PIASTRA FISSA CON OLIVA GIREVOLE LATERALE IN OTTONE

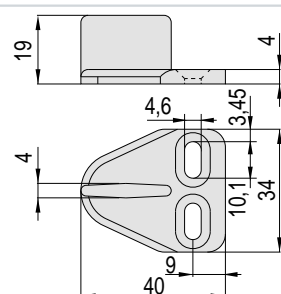


Fixed plate with lateral swivel brass olive

Platine fixe avec olive pivotante en laiton

COD.			€/pz
312A	80	0,045	

GUIDA INFERIORE IN NYLON

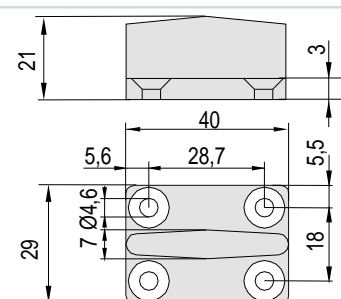


Lower guide in nylon

Guide inférieure en nylon

COD.			€/pz
312	60	0,006	

GUIDA INFERIORE IN NYLON

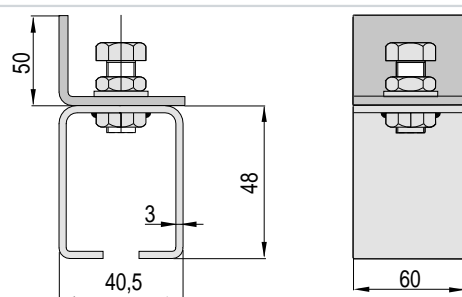


Lower guide in nylon

Guide inférieure en nylon

COD.			€/pz
312/A	60	0,006	

ATTACCO LATERALE A FASCIA REGISTRABILE

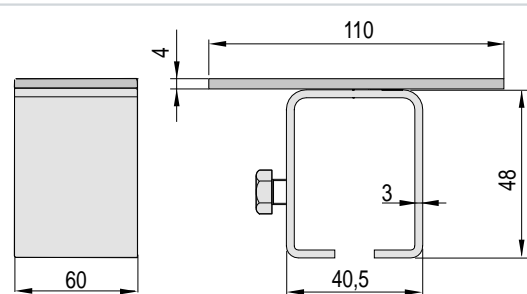


Lateral adjustable support

Support latéral avec réglage

COD.			€/pz
ALG12	10	0,400	

ATTACCO A SOFFITTO A FASCIA REGISTRABILE

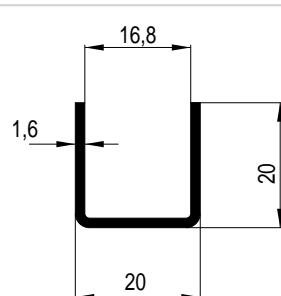


Adjustable support

Support pour plafond avec réglage

COD.			€/pz
ASG12	10	0,450	

GUIDA INFERIORE IN ALLUMINIO GREZZO



Lower guide in aluminium

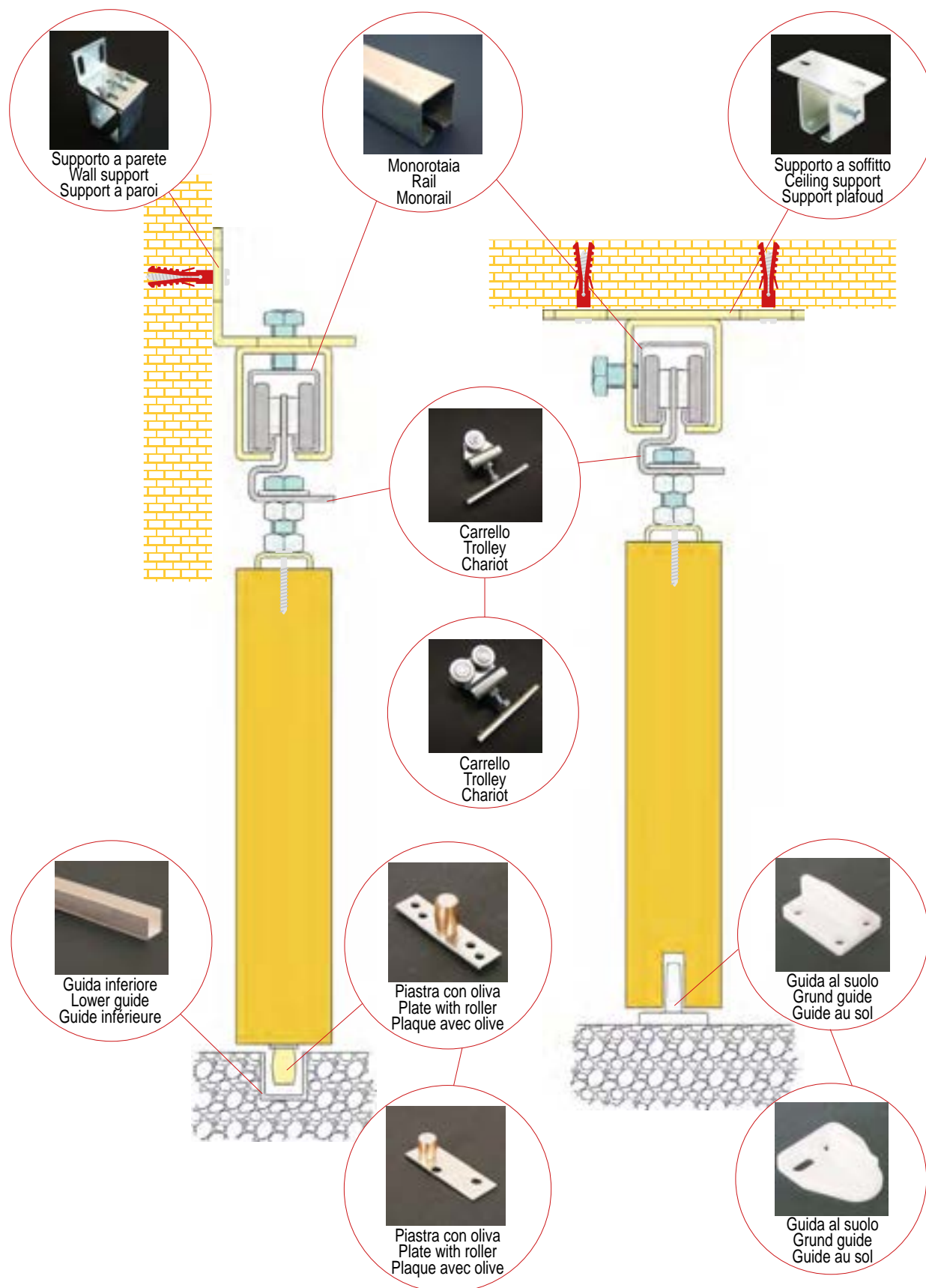
Guide inférieure en aluminium

COD.			€/m
GIM	12x6m (72m)	0,235	

■ ■ L'applicazione è valida per la serie MINILUCE FRANCE

■ Application valid for MINILUCE FRANCE series

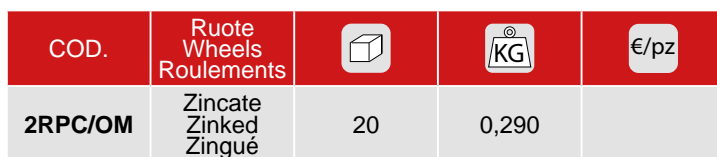
■ ■ L'application est valide pour la série MINILUCE FRANCE



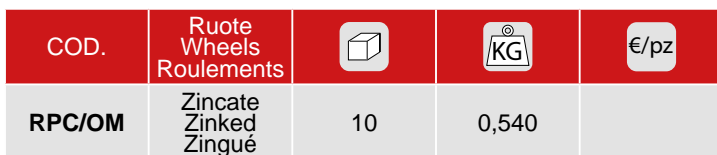


CHARIOTS SPÉCIAUX "SÉRIE OM"

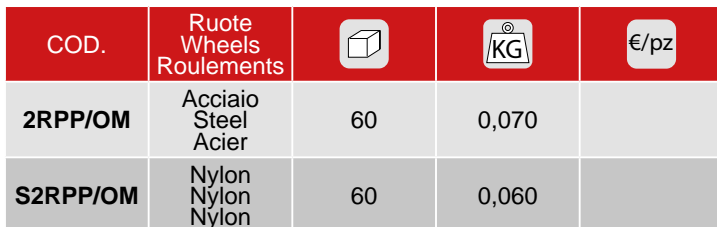
■ ■ Chariot fixe a 2 roulements



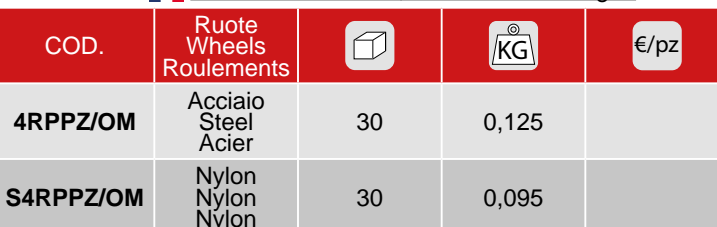
■ ■ Chariot fixe à 4 roulements



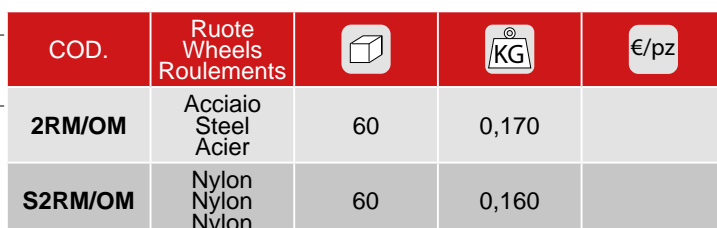
■ ■ Chariot fixe a 2 roulements



Chariot fixe a 4 roul, etrier en acier zingué

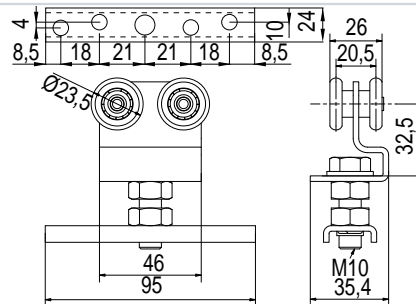


■ ■ Chariot fixe à 2 roulements



CARRELLO FISSO A 4 RUOTE

NUOVO PRODOTTO
NEW PRODUCT
NOUVEAU PRODUIT



Fixed trolley with 4 wheels

Chariot fixe à 4 roulements

COD.	Ruote Wheels Roulements			€/pz
4RM/OM	Acciaio Steel Acier	30	0,250	
S4RM/OM	Nylon Nylon Nylon	30	0,225	

- Per altri ricambi della serie speciale OM fare riferimento alle famiglie SEMPIONE, FREJUS e MINILUCE
- For other spare parts of the OM special series, refer to the SEMPIONE, FREJUS and MINILUCE families
- Pour les autres pièces détachées de la série spéciale OM, se référer aux familles SEMPIONE, FREJUS et MINILUCE



CERNIERE E ACCESSORI PER PORTE BLINDATE

🇮🇹 CERNIERE TORNITE E STAMPATE IN ACCIAIO

🇬🇧 TURNED AND STAMPED HINGES IN STEEL

🇫🇷 CHARNIÈRES EN ACIER, TOURNÉES ET IMPRIMÉES





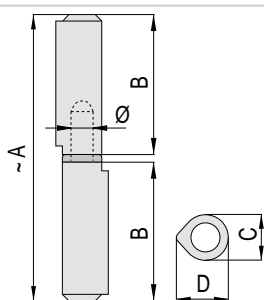
CERNIERE TORNITE

IN ACCIAIO, CON PROFILO A GOCCIA, TORNITE A 2 ALI

IN STEEL, TURNED WITH 2 WINGS

EN ACIER, TOURNÉES, AVEC 2 AILES

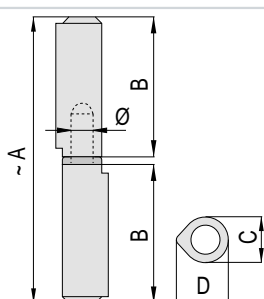
CERNIERA "ROLLER 1100" CON PERNO FISSO IN ACCIAIO E RONDELLA IN OTTONE



Turned hinge fix pin in steel and brass washer

Charnière tournée pivot fixe en acier et rondelle en laiton

COD.	A	B	C	D	Ø	KG		KG	€/pz
1100/40	40	18	10	12	6	25	60	0,020	
1100/60	60	28	10	12	6	38	40	0,035	
1100/80	80	38	12	14	7	50	40	0,070	
1100/100	100	48	14	16	8	80	40	0,115	
1100/120	120	58	16	18	10	100	20	0,180	
1100/140	140	68	16	18	10	140	20	0,215	
1100/160	160	78	22	25	14	150	10	0,472	
1100/180	180	87	22	25	14	160	10	0,460	
1100/200	200	100	22	25	14	175	10	0,590	

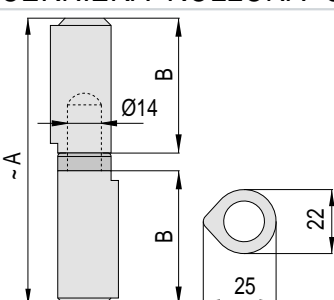


Turned hinge fix pin in steel and brass washer

Charnière tournée pivot fixe en acier et rondelle en laiton

COD.	A	B	C	D	Ø	KG		KG	€/pz
1100/E-40	40	18	10	12	6	15	60	0,020	
1100/E-60	60	28	10	12	6	25	40	0,035	
1100/E-80	80	38	12	14	7	40	40	0,070	
1100/E-100	100	48	14	16	8	55	40	0,115	
1100/E-120	120	58	16	18	10	75	20	0,180	
1100/E-140	140	68	16	18	10	90	20	0,215	
1100/E-160	160	78	22	25	14	100	10	0,472	
1100/E-180	180	87	22	25	14	100	10	0,460	
1100/E-200	200	100	22	25	14	100	10	0,590	

CERNIERA "ROLLONA" CON PERNO FISSO IN ACCIAIO E RONDELLA IN OTTONE

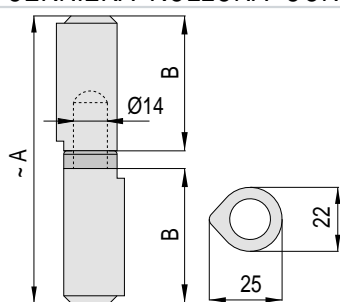


Turned hinge fix pin in steel and brass washer

Charnière tournée pivot fixe en acier et rondelle en laiton

COD.	A	B	KG		KG	€/pz
1100	100	47	75	14	0,290	
1150	140	66	150	10	0,387	

CERNIERA "ROLLONA" CON PERNO FISSO IN ACCIAIO E CUSCINETTO CEMENTATO ZINCATO

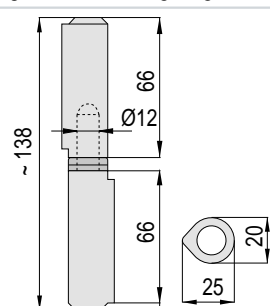


Turned hinge fix pin in steel and cemented zinked bearing

Charnière tournée pivot fixe en acier et coussinet cimenté zingué

COD.	A	B	KG		KG	€/pz
1100/R	100	47	75	14	0,290	
1150/R	140	66	150	10	0,387	

CERNIERA "ROLLONA 1150R/F" CON PERNO FISSO IN ACCIAIO E CUSCINETTO CEMENTATO ZINCATO

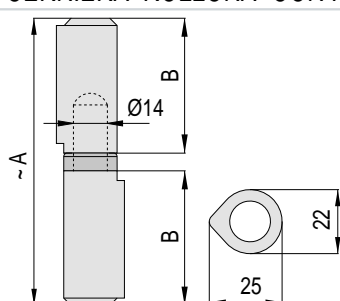


Turned hinge fix pin in steel and cemented zinked bearing

Charnière tournée pivot fixe en acier et coussinet cimenté zingué

COD.	KG		KG	€/pz
1150R/F	130	10	0,351	

CERNIERA "ROLLONA" CON PERNO SFILABILE IN ACCIAIO E CUSCINETTO CEMENTATO ZINCATO

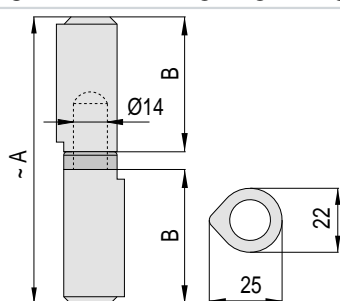


Turned hinge removable pin in steel and cemented zinked bearing

Charnière tournée pivot enfila en acier et coussinet cimenté zingué

COD.	A	B	KG		KG	€/pz
1100/RSF	100	47	75	14	0,290	
1150/RSF	150	71	150	10	0,425	

CERNIERA "ROLLONA" CON PERNO FISSO IN OTTONE E RONDELLA IN OTTONE

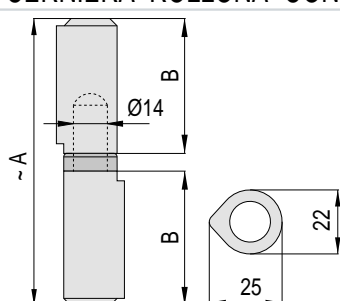


Turned hinge fix pin in brass and brass washer

Charnière tournée pivot fixe en laiton et rondelle en laiton

COD.	A	B	KG		KG	€/pz
1100/E	100	47	55	14	0,290	
1150/E	140	66	100	10	0,387	

CERNIERA "ROLLONA" CON PERNO FISSO IN OTTONE E CUSCINETTO CEMENTATO ZINCATO

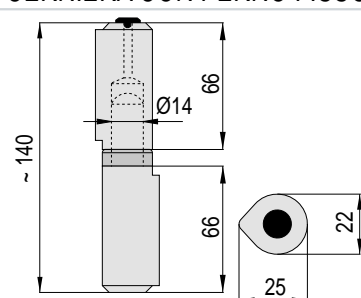


Turned hinge fix pin in brass and cemented zinked bearing

Charnière tournée pivot fixe en laiton et coussinet cimenté zingué

COD.	A	B	KG		KG	€/pz
1100/E-C	100	47	75	14	0,290	
1150/E-C	140	66	150	10	0,387	

CERNIERA CON PERNO FISSO IN OTTONE, CUSCINETTO CEMENTATO ZINCATO E FORO LUBR.

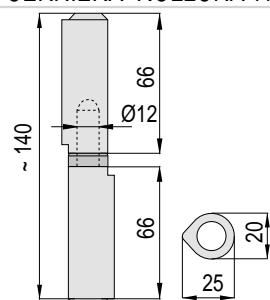


Turned hinge fix pin in brass, cemented zinked bearing and lubrication hole

Charnière tournée pivot fixe en laiton, coussinet cimenté zingué et trou de lubrification

COD.	KG		KG	€/pz
1150/E-CL	150	10	0,387	

CERNIERA "ROLLONA 1150EC/F" CON PERNO FISSO IN OTTONE E CUSCINETTO CEMENTATO ZINCATO

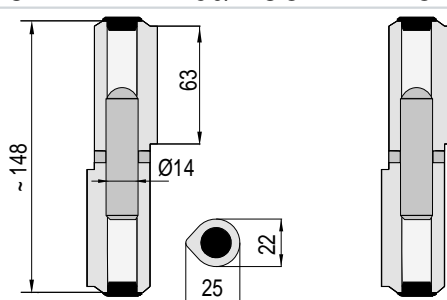


Turned hinge fix pin in brass and cemented zinked bearing

Charnière tournée pivot fixe en laiton et coussinet cimenté zingué

COD.	KG		KG	€/pz
1150EC/F	100	10	0,360	

CERNIERA 1150/F CON PERNO SFILABILE IN OTTONE E RONDELLA IN OTTONE



Turned hinge, removable pin in brass and washer in brass

Charnière tournée avec pivot enfilaible en laiton, rondelle en laiton

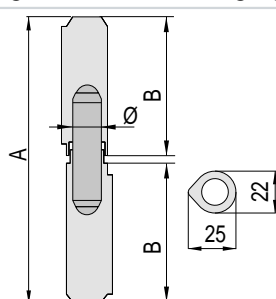
COD.	KG		KG	€/pz
1150/F	100	10	0,432	

I fori con tappi di chiusura facilitano i processi di verniciatura e/o zincatura e proteggono il perno dagli agenti esterni

The holes with closing caps facilitate painting and/or galvanizing process, and protect the pin from external agents

Les trous avec des bouchons de fermeture facilitent les procès de peinture et/ou la galvanisation et protègent la goupille contre les agents externes

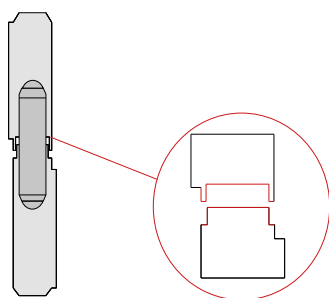
CERNIERA AD INCASTRO CON PERNO SFILABILE A SFERE IN ACCIAIO CEMENTATO



Turned hinge with removable pin on balls, in cemented steel

Charnière tournée avec pivot enfilaible, à enlever spheres en acier cimenté

COD.	A	B	KG		KG	€/pz
1100/S	100	48,5	75	14	0,283	
1150/S	148	73	150	14	0,432	

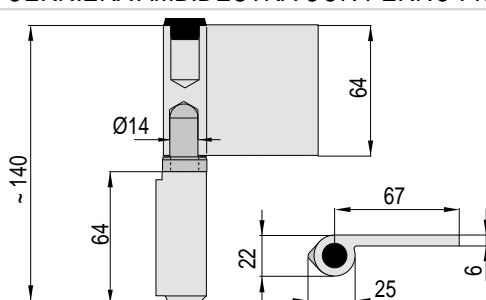


Profilo ad incastro protetto antitaglio ideale per persiane esterne. Protezione del perno dagli agenti esterni

Interlocking profile protected against cut, ideal for external blinds. Pin protection from external agents

Profil à encastrement protégé anticoupe, idéal pour persiennes extérieures. Protection du pivot des agents extérieures

CERNIERA AMBIDESTRA CON PERNO FISSO IN ACCIAIO E CUSCINETTO CEMENTATO ZINCATO

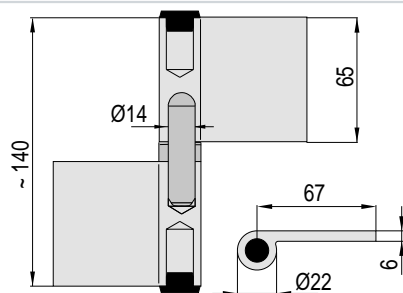


Turned hinge, ambidextrous, with cemented zinked bearing with fixed steel pin

Charnière tournée, ambidextre, avec pivot fixe en acier et coussinet cimenté zingué

COD.	KG		KG	€/pz
1150/E-CA	130	4	0,630	

CERNIERA AMBIDESTRA CON PERNO SFILABILE IN ACCIAIO E CUSCINETTO CEMENTATO ZINCATO



Turned, ambidextrous hinge, with removable steel pin and cemented zinked bearing

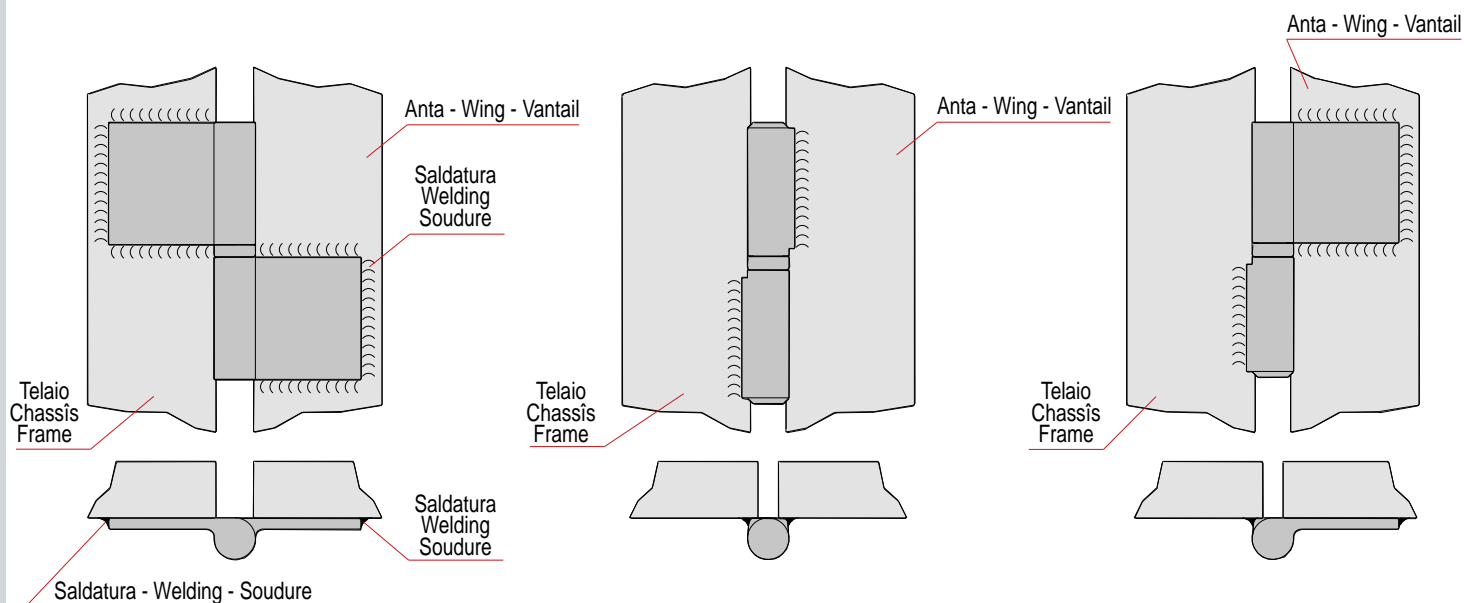
Charnière tournée, ambidextre, avec pivot enfilable en acier et coussinet cimenté zingué

COD.	KG	4	KG	€/pz
1150/ASF	200	4	0,690	

Esempi di saldatura delle cerniere

Hinge welding examples

Exemples de soudage des charnières



Note tecniche

Notes techniques

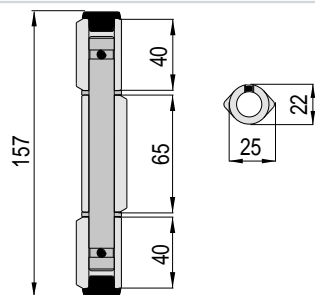
Technical notes:

Si ricorda che le cerniere vanno lubrificate periodicamente. Il lubrificante non deve lasciare residui silicici.

Be aware that hinges must be lubricated periodically. Lubricant must not leave silicone residue.

Rappelez-vous que les charnières doivent être lubrifiées périodiquement. Le lubrifiant ne doit pas laisser de résidus de silicone.

CERNIERA WASISTAS CON PERNO SFILABILE IN OTTONE E RONDELLE IN OTTONE



WASISTAS hinge, with extracting brass pin

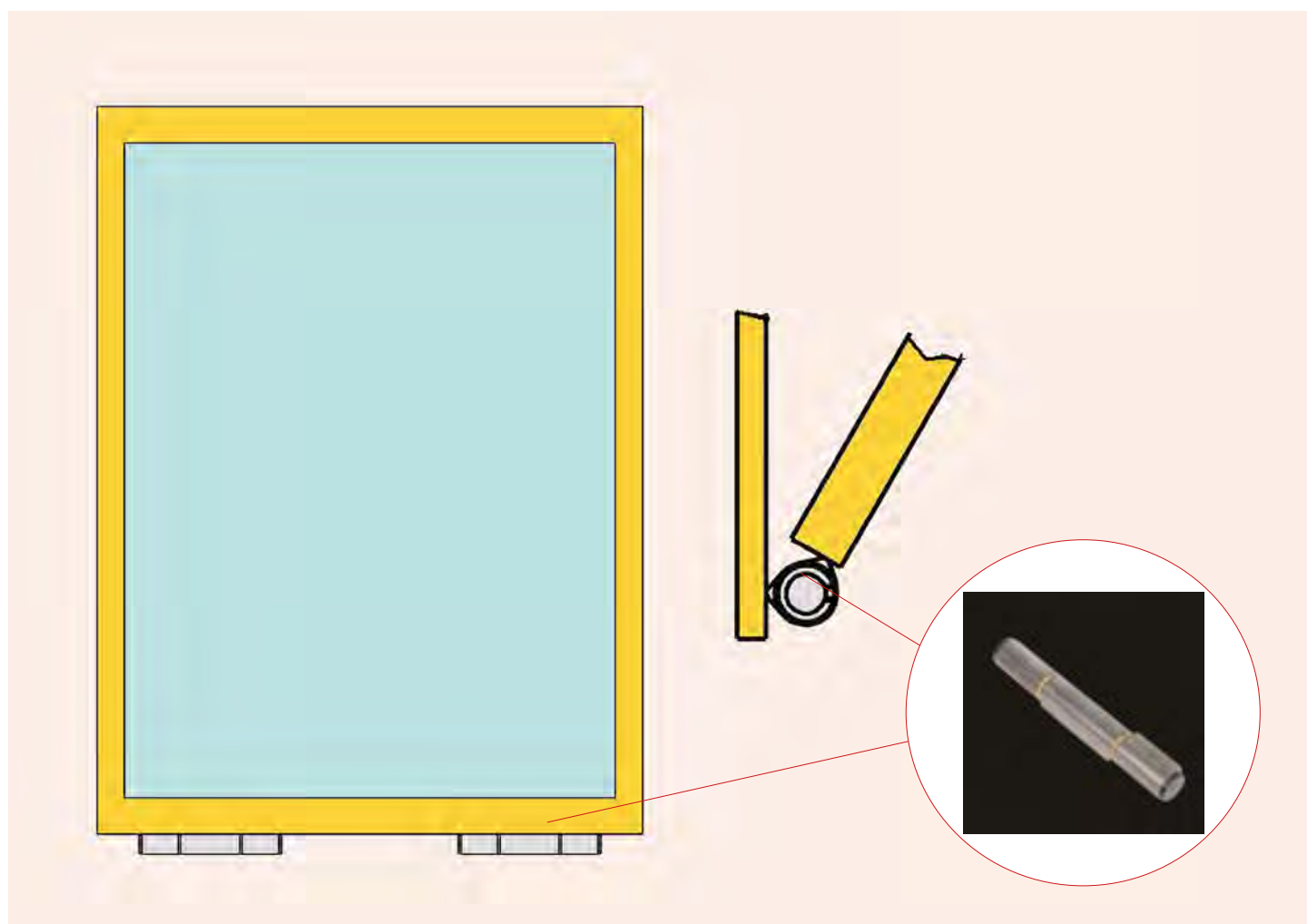
Charnière WASISTAS, avec pivot enfila-
ble en laiton

COD.	KG		KG	€/pz
1150/W	150	4	0,400	

Applicazione con cerniera WASISTAS

WASISTAS hinge application

Application charnière WASISTAS



IMPORTANTE: per il profilo a goccia 22x25 e 20x25 si eseguono particolari torniti su disegno del cliente

IMPORTANT: for drop profile 22x25 and 20x25 we can realize turned parts according to customer's drawing

IMPORTANT: pour ce qui concerne le profil à goutte 22x25 et 20x25 on peut réaliser des pièces tournées sur dessin du client



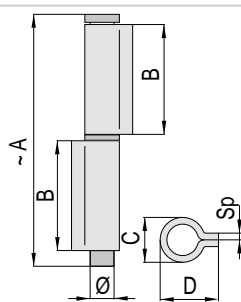
CERNIERE STAMPATE

IN ACCIAIO STAMPATO, A 2 - 3 - 4 ALI

IN STAMPED STEEL, WITH 2 - 3 - 4 WINGS

EN ACIER IMPRIMÉE, AVEC 2 - 3 - 4 AILES

CERNIERA "HORA 1300" CON PERNO SFILABILE ZINCATO E RONDELLA ZINCATA

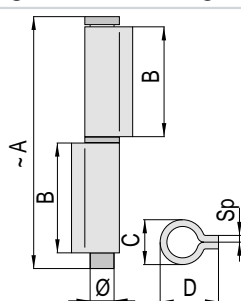


Stamped hinge with removable zinked pin and zinked washer

Charnière imprimée pivot enfila-
ble zingué et rondelle zingué

COD.	A	B	C	D	Ø	Sp	KG	KG	KG	€/pz
1300/60	60	27	12	17	8	2	90	40	0,058	
1300/80	80	37	12	17	8	2	100	40	0,080	
1300/100	100	46	14,5	20,25	10	2	150	40	0,136	
1300/120	120	55	15	20,5	10	2,5	150	25	0,180	
1300/140	140	65	16	21,5	11	2,5	200	25	0,242	
1300/170	170	80	18	24	12	3	220	15	0,368	
1300/200	200	95	20	28	14	3	250	20	0,526	

CERNIERA "HORA 1300" ZINCATA CON PERNO SFILABILE E RONDELLA ZINCATA

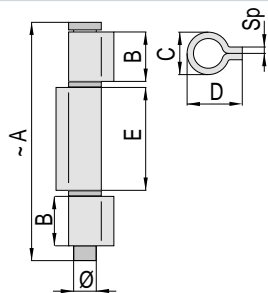


Stamped zinked hinge with removable pin and washer

Charnière imprimée zingué pivot enfila-
ble et rondelle

COD.	A	B	C	D	Ø	Sp	KG	KG	KG	€/pz
1300/60Z	60	27	12	17	8	2	90	40	0,058	
1300/80Z	80	37	12	17	8	2	100	40	0,080	
1300/100Z	100	46	14,5	20,25	10	2	150	40	0,136	
1300/120Z	120	55	15	20,5	10	2,5	150	25	0,180	
1300/140Z	140	65	16	21,5	11	2,5	200	25	0,242	
1300/170Z	170	80	18	24	12	3	220	15	0,368	
1300/200Z	200	95	20	28	14	3	250	20	0,526	

CERNIERA "MERIDIANA 1400" CON PERNO SFILABILE ZINCATO E RONDELLE ZINCATE

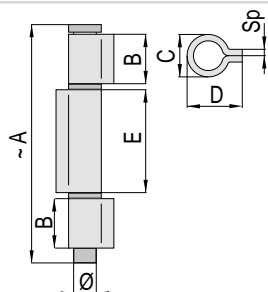


Stamped hinge with removable zinc-plated pin and zinc-plated washers

Charnière imprimée pivot enfila-
ble zingué et rondelles zinguées

COD.	A	B	C	D	E	Ø	Sp	KG		KG	€/pz
1400/80	80	17,5	12	17	37,5	8	2	100	40	0,078	
1400/100	100	21,5	14,5	20,25	46	10	2	120	40	0,132	
1400/120	120	27	15	20,5	55	10	2,5	170	25	0,186	
1400/140	140	32	16	21,5	65	11	2,5	230	25	0,246	
1400/170	170	39	18	24	80	12	3	250	15	0,370	
1400/200	200	46,5	20	28	95	14	3	300	20	0,528	

CERNIERA "MERIDIANA 1400" ZINCATA CON PERNO SFILABILE ZINCATO E RONDELLE ZINCATE

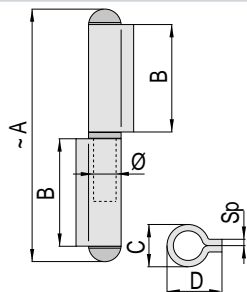


Stamped zinc-plated hinge with removable zinc-plated pin and zinc-plated washers

Charnière imprimée zingué pivot enfila-
ble et rondelles zinguées

COD.	A	B	C	D	E	Ø	Sp	KG		KG	€/pz
1400/80Z	80	17,5	12	17	37,5	8	2	100	40	0,078	
1400/100Z	100	21,5	14,5	20,25	46	10	2	120	40	0,132	
1400/120Z	120	27	15	20,5	55	10	2,5	170	25	0,186	
1400/140Z	140	32	16	21,5	65	11	2,5	230	25	0,246	
1400/170Z	170	39	18	24	80	12	3	250	15	0,370	
1400/200Z	200	46,5	20	28	95	14	3	300	20	0,528	

CERNIERA "KOSMO 1200" CON PERNO FISSO IN ACCIAIO

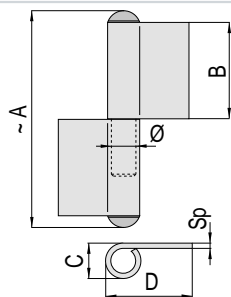


Stamped hinge with 2 wings in steel, fixed pin

Charnière imprimée avec 2 ailes en acier, pivot fix

COD.	A	B	C	D	Ø	Sp	KG		KG	€/pz
1200/60	64	27	10	13,5	6	2	75	24	0,050	
1200/80	84	36	12	17	7,8	2	90	24	0,060	
1200/100	107	46	14	18	8,8	2,2	140	24	0,095	
1200/120	125	56	15	19	9,8	2,3	150	24	0,135	
1200/140	148	66	16	22	10,8	2,5	200	24	0,175	
1200/170	180	81	17	23	11,8	2,7	250	12	0,250	
1200/200	210	96	20	27	13,8	3	300	12	0,390	

CERNIERA "FISCIA 1500" CON PERNO FISSO IN ACCIAIO (DESTRA/SINISTRA)

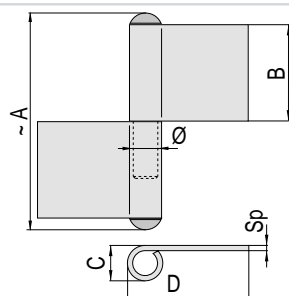


Hinge in stamped steel, with 2 wings (right/left) fixed pin

Charnière imprimée en acier, avec 2 ailes (droit/gauche) pivot fix

COD.	A	B	C	D	Ø	Sp				€/pz
1500/60	71	30	14	34	8,2	2,6	75	20	0,100	
1500/80	90	39	14	34	8,2	2,6	90	20	0,140	
1500/100	113	50	17	48,5	10,2	3	140	12	0,270	
1500/120	134	60	17	50	10,2	3	160	12	0,315	
1500/140	155	70	20	56	12,2	3,5	210	12	0,450	
1500/160	175	80	20	56	12,2	3,5	240	12	0,510	

CERNIERA "FISCIA 1700" CON PERNO FISSO IN ACCIAIO (DESTRA/SINISTRA)

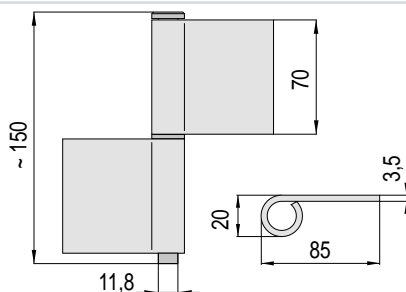


Hinge in stamped steel, with 2 wings (right/left) fixed pin

Charnière imprimée en acier, avec 2 ailes (droit/gauche) pivot fix en acier

COD.	A	B	C	D	Ø	Sp				€/pz
1700/60	70	30	14	65	8,2	2,6	80	20	0,140	
1700/80	90	39	14	65	8,2	2,6	100	20	0,175	
1700/100	114	50	17	68	10,2	3	150	12	0,310	
1700/120	134	60	17	68	10,2	3	180	12	0,370	
1700/140	155	70	20	85	12,2	3,5	220	10	0,630	
1700/160	175	80	20	85	12,2	3,5	275	6	0,690	

CERNIERA "FISCIA 1140" CON PERNO SFILABILE E RONDELLA IN ACCIAIO ZINCATO

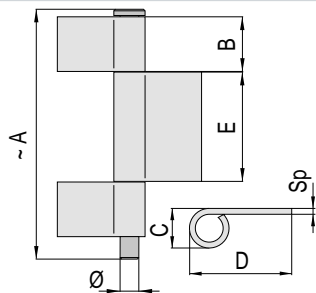


Hinge in stamped steel, with 2 wings, removable pin and washer in zinked steel

Charnière imprimée en acier, avec 2 ailes, pivot enfilable et rondelle en acier zingué

COD.				€/pz
1140	200	10	0,630	

CERNIERA "FISCIA 1640" CON PERNO SFILABILE

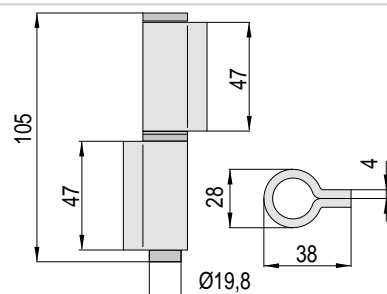


🇬🇧 Hinge in stamped steel, with 3 wings, removable pin

🇫🇷 Charnière imprimée en acier, avec 3 ailes, pivot enfila-ble

COD.	A	B	C	D	E	Ø	Sp	KG		KG	€/pz
1640/110	130	30	15	60	50	9,8	2,6	180	10	0,265	
1640/140	160	35	18	56	70	11,8	3	260	10	0,395	
1640/170	190	45	20	65	80	11,8	3,5	300	10	0,640	
1640/200	220	50	22	69	100	12,8	4	350	10	0,900	

CERNIERONA CON PERNO SFILABILE, RONDELLA IN OTTONE E FORO DI LUBR.

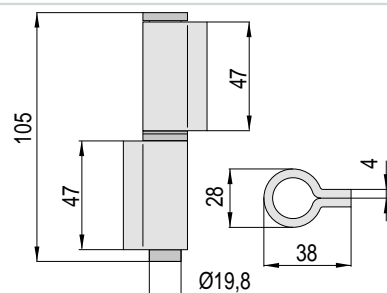


🇬🇧 Big stamped hinge, with 2 short wings, in steel, removable pin, brass washer. Lubrication hole

🇫🇷 Charnière grande imprimée, avec 2 ailes fermées courtes, en acier, pivot enfila-ble, rondelle en laiton. Trou de lubrification

COD.	KG		KG	€/pz
1090CO/2	170	12	0,540	

CERNIERONA CON PERNO SFILABILE, CUSCINETTO CEMENTATO ZINCATO E FORO DI LUBR.

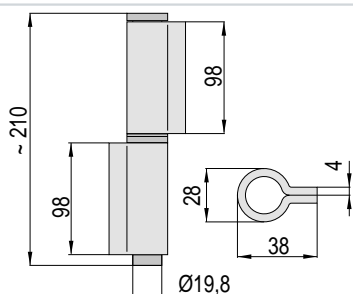


🇬🇧 Big stamped hinge, with 2 short wings, in steel, removable pin, cemented zinked bearing. Lubrication hole

🇫🇷 Charnière grande imprimée, avec 2 ailes fermées courtes, en acier, pivot enfila-ble, coussinet cimenté zingué. Trou de lubrification

COD.	KG		KG	€/pz
1090CC/2	170	12	0,550	

CERNIERONA CON PERNO SFILABILE, RONDELLA IN OTTONE E FORO DI LUBR.

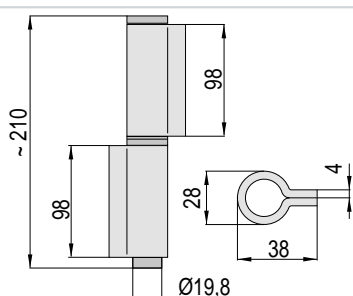


🇬🇧 Big stamped hinge, with removable pin, brass washer. Lubrication hole

🇫🇷 Charnière grande imprimée, pivot enfila-ble, rondelle en laiton. Trou de lubrification

COD.	KG		KG	€/pz
1180CO/2	350	10	1,180	

CERNIERONA CON PERNO SFILABILE, CUSCINETTO CEMENTATO ZINCATO E FORO DI LUBR.

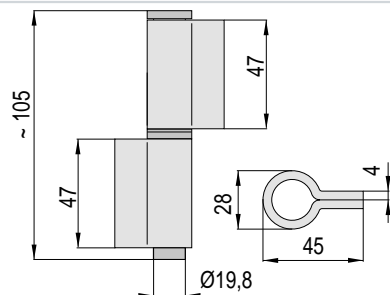


🇬🇧 Big stamped hinge, with removable pin, cemented zinked bearing. Lubrication hole

🇫🇷 Charnière grande imprimée, pivot enfila-ble, coussinet cimenté zingué. Trou de lubrification

COD.	KG		KG	€/pz
1180CC/2	350	10	1,190	

CERNIERONA CON PERNO SFILABILE, RONDELLA IN OTTONE E FORO DI LUBR.

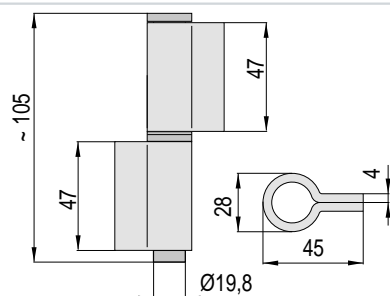


Big stamped hinge, with removable pin, brass washer. Lubrication hole

Charnière grande imprimée, pivot enfila- ble, rondelle en laiton. Trou de lubrification

COD.	KG		KG	€/pz
1090MO/2	190	10	0,585	

CERNIERONA CON PERNO SFILABILE, CUSCINETTO CEMENTATO ZINCATO E FORO DI LUBR.

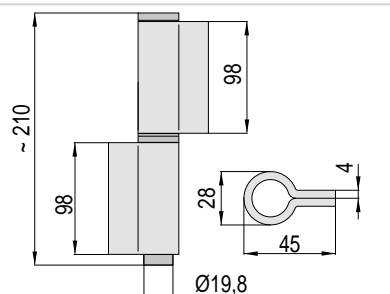


Big stamped hinge, with removable pin, cemented zinked bearing. Lubrication hole

Charnière grande imprimée, pivot enfila- ble, coussinet cimenté zingué. Trou de lubrification

COD.	KG		KG	€/pz
1090MC/2	190	10	0,590	

CERNIERONA CON PERNO SFILABILE, RONDELLA IN OTTONE E FORO DI LUBR.

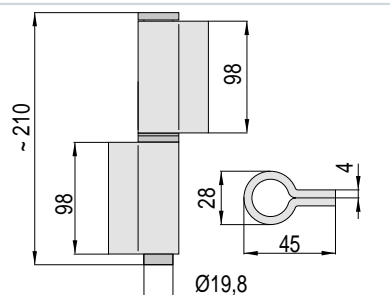


Big stamped hinge, with removable pin, brass washer. Lubrication hole

Charnière grande imprimée, pivot enfila- ble, rondelle en laiton. Trou de lubrification

COD.	KG		KG	€/pz
1180MO/2	380	8	1,155	

CERNIERONA CON PERNO SFILABILE, CUSCINETTO CEMENTATO E FORO DI LUBR.

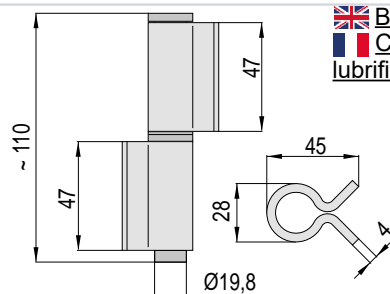


Big stamped hinge, with removable pin, cemented bearing. Lubrication hole

Charnière grande imprimée, pivot enfila- ble, coussinet cimenté. Trou de lubrification

COD.	KG		KG	€/pz
1180MC/2	380	8	1,160	

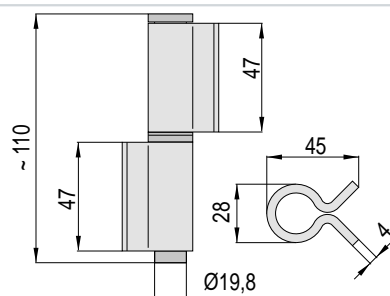
CERNIERONA CON PERNO SFILABILE, RONDELLA IN OTTONE E FORO DI LUBR.



Big stamped hinge, with removable pin, brass washer. Lubrication hole
Charnière grande imprimée, pivot enfila- ble, rondelle en laiton. Trou de lubrification

COD.	Versione Version Version	KG		KG	€/pz
1090AO/2	Grezza Raw Brut	400	10	0,585	
1090AO/2Z	Zincata Zinked Zinqué	400	10	0,585	

CERNIERONA CON PERNO SFILABILE, CUSCINETTO CEMENTATO E FORO DI LUBR.



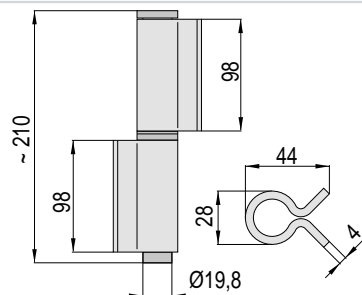
Big stamped hinge, with removable pin, cemented bearing. Lubrication hole

Charnière grande imprimée, pivot enfila- ble, coussinet cimenté. Trou de lubrification

COD.	KG		KG	€/pz
1090AC/2	400	10	0,590	

art. 1090AO/2Z, NUOVO PRODOTTO
art. 1090AO/2Z, NOUVEAU PRODUIT

CERNIERONA CON PERNO SFILABILE, RONDELLA IN OTTONE E FORO DI LUBR.

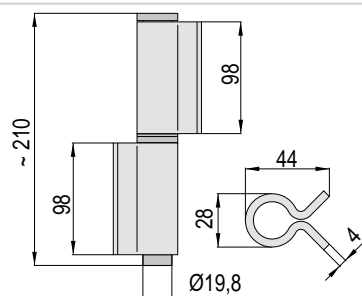


Big stamped hinge, with removable pin, brass washer. Lubrication hole

Charnière grande imprimée, pivot enfila-
ble, rondelle en laiton. Trou de lubrification

COD.	KG		KG	€/pz
1180AO/2	500	8	1,175	

CERNIERONA CON PERNO SFILABILE, CUSCINETTO CEMENTATO E FORO DI LUBR.

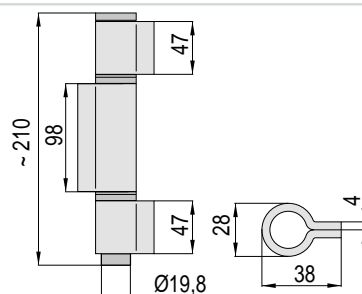


Big stamped hinge, with removable pin, cemented bearing. Lubrication hole

Charnière grande imprimée, pivot enfila-
ble, coussinet cimenté. Trou de lubrification

COD.	KG		KG	€/pz
1180AC/2	500	8	1,180	

CERNIERONA CON PERNO SFILABILE, RONDELLE IN OTTONE E FORO DI LUBR.

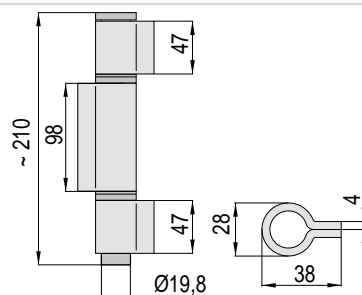


Big stamped hinge, with removable pin, brass washers. Lubrication hole

Charnière grande imprimée, pivot enfila-
ble, rondelles en laiton. Trou de lubrification

COD.	KG		KG	€/pz
1180CO/3	350	10	1,075	

CERNIERONA CON PERNO SFILABILE, CUSCINETTI CEMENTATI E FORO DI LUBR.

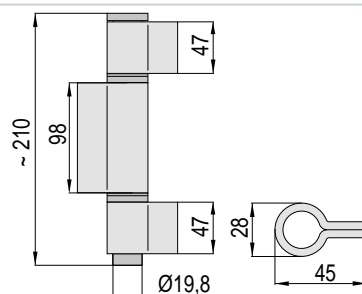


Big stamped hinge, with removable pin, cemented bearings. Lubrication hole

Charnière grande imprimée, pivot enfila-
ble, coussinets cimentés. Trou de lubrification

COD.	KG		KG	€/pz
1180CC/3	350	10	1,080	

CERNIERONA CON PERNO SFILABILE, RONDELLE IN OTTONE E FORO DI LUBR.

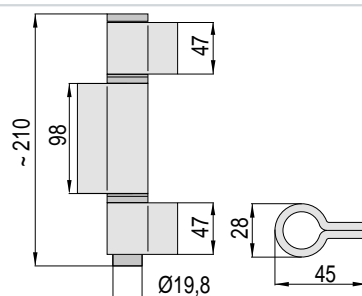


Big stamped hinge, with removable pin, brass washers. Lubrication hole

Charnière grande imprimée, pivot enfila-
ble, rondelles en laiton. Trou de lubrification

COD.	KG		KG	€/pz
1180MO/3	470	8	1,155	

CERNIERONA CON PERNO SFILABILE, CUSCINETTI CEMENTATI E FORO DI LUBR.

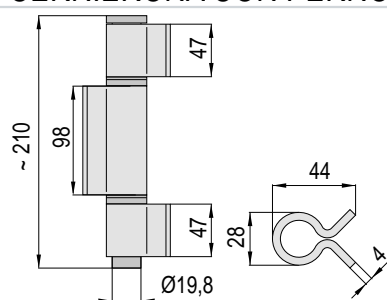


Big stamped hinge, with removable pin, cemented bearings. Lubrication hole

Charnière grande imprimée, pivot enfila-
ble, coussinets cimentés. Trou de lubrification

COD.	KG		KG	€/pz
1180MC/3	470	8	1,160	

CERNIERONA CON PERNO SFILABILE, RONDELLE IN OTTONE E FORO DI LUBR.

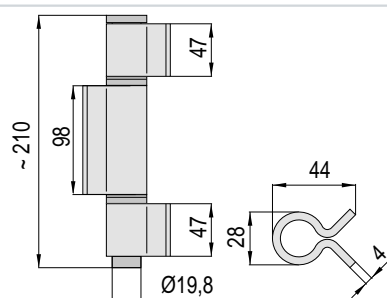


Big stamped hinge, with removable pin, brass washers. Lubrication hole

Charnière grande imprimée, pivot enfila-
ble, rondelles en laiton. Trou de lubrification

COD.	KG		KG	€/pz
1180AO/3	450	8	1,165	

CERNIERONA CON PERNO SFILABILE, CUSCINETTI CEMENTATI E FORO DI LUBR.

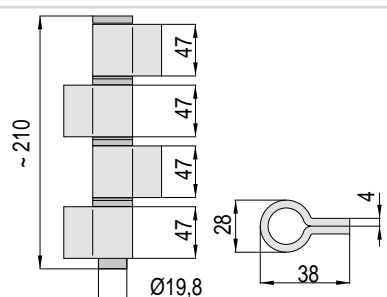


Big stamped hinge, with removable pin, cemented bearings. Lubrication hole

Charnière grande imprimée, pivot enfila-
ble, coussinets cimentés. Trou de lubrification

COD.	KG		KG	€/pz
1180AC/3	450	8	1,170	

CERNIERONA CON PERNO SFILABILE, RONDELLE IN OTTONE E FORO DI LUBR.

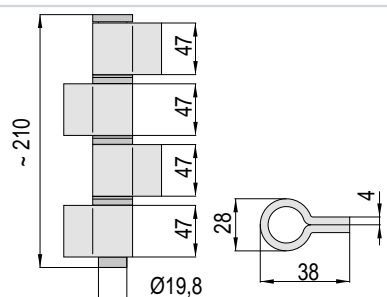


Big stamped hinge, with removable pin, brass washers. Lubrication hole

Charnière grande imprimée, pivot enfila-
ble, rondelles en laiton. Trou de lubrification

COD.	KG		KG	€/pz
1180CO/4	350	10	1,075	

CERNIERONA CON PERNO SFILABILE, CUSCINETTI CEMENTATI E FORO DI LUBR.

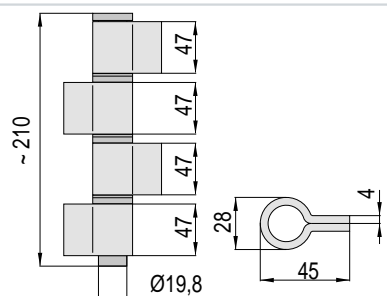


Big stamped hinge, with removable pin, cemented bearings. Lubrication hole

Charnière grande imprimée, pivot enfila-
ble, coussinets cimentés. Trou de lubrification

COD.	KG		KG	€/pz
1180CC/4	350	10	1,080	

CERNIERONA CON PERNO SFILABILE, RONDELLE IN OTTONE E FORO DI LUBR.

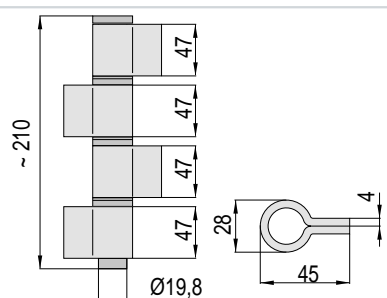


Big stamped hinge, with removable pin, brass washers. Lubrication hole

Charnière grande imprimée, pivot enfila-
ble, rondelles en laiton. Trou de lubrification

COD.	KG		KG	€/pz
1180MO/4	400	8	1,155	

CERNIERONA CON PERNO SFILABILE, CUSCINETTI CEMENTATI E FORO DI LUBR.

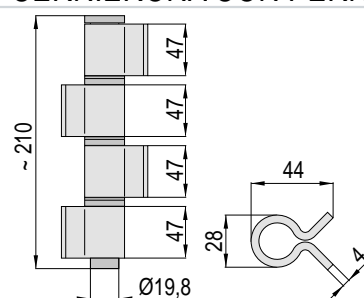


Big stamped hinge, with removable pin, cemented bearings. Lubrication hole

Charnière grande imprimée, pivot enfila-
ble, coussinets cimentés. Trou de lubrification

COD.	KG		KG	€/pz
1180MC/4	400	8	1,020	

CERNIERONA CON PERNO SFILABILE, RONDELLE IN OTTONE E FORO DI LUBR.

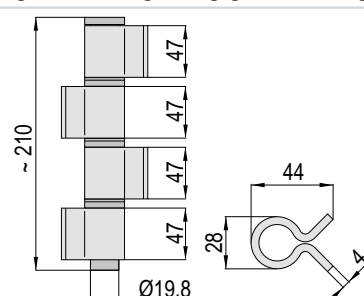


Big stamped hinge, with removable pin, brass washers. Lubrication hole

Charnière grande imprimée, pivot enfila-
ble, rondelles en laiton. Trou de lubrification

COD.	KG	8	KG	€/pz
1180AO/4	400	8	1,165	

CERNIERONA CON PERNO SFILABILE, CUSCINETTI CEMENTATI E FORO DI LUBR.



Big stamped hinge, with removable pin, cemented bearings. Lubrication hole

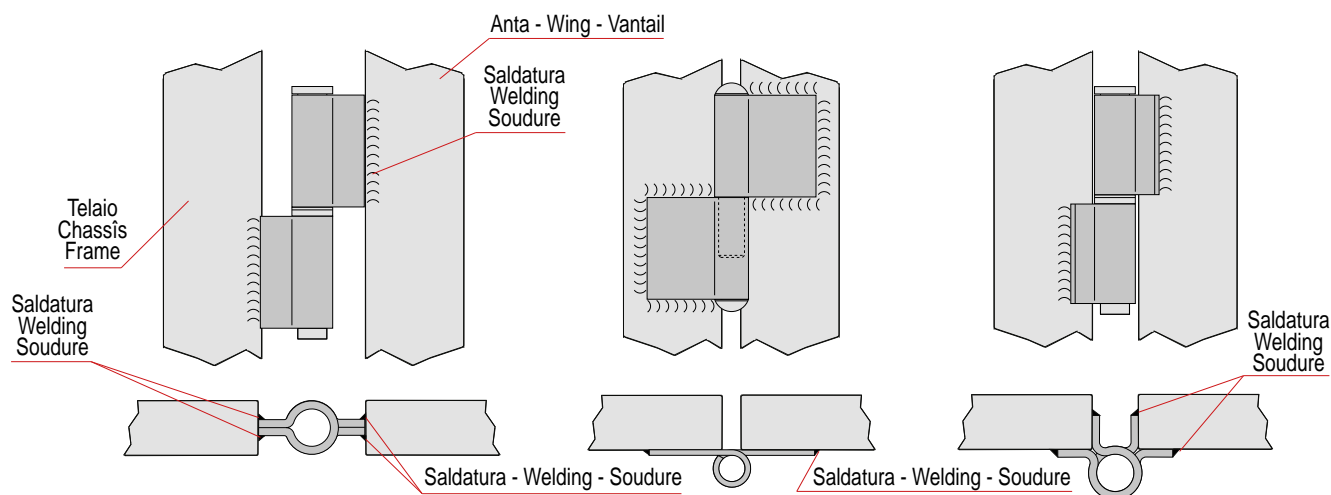
Charnière grande imprimée, pivot enfila-
ble, coussinets cimentés. Trou de lubrification

COD.	KG	8	KG	€/pz
1180AC/4	400	8	1,170	

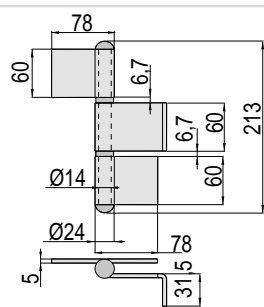
Esempi di saldatura delle cerniere

Hinge welding examples

Exemples de soudage des charnières



CERNIERA A 3 ALI CON PERNO SFILABILE ZINCATO E CUSCINETTI CEMENTATI



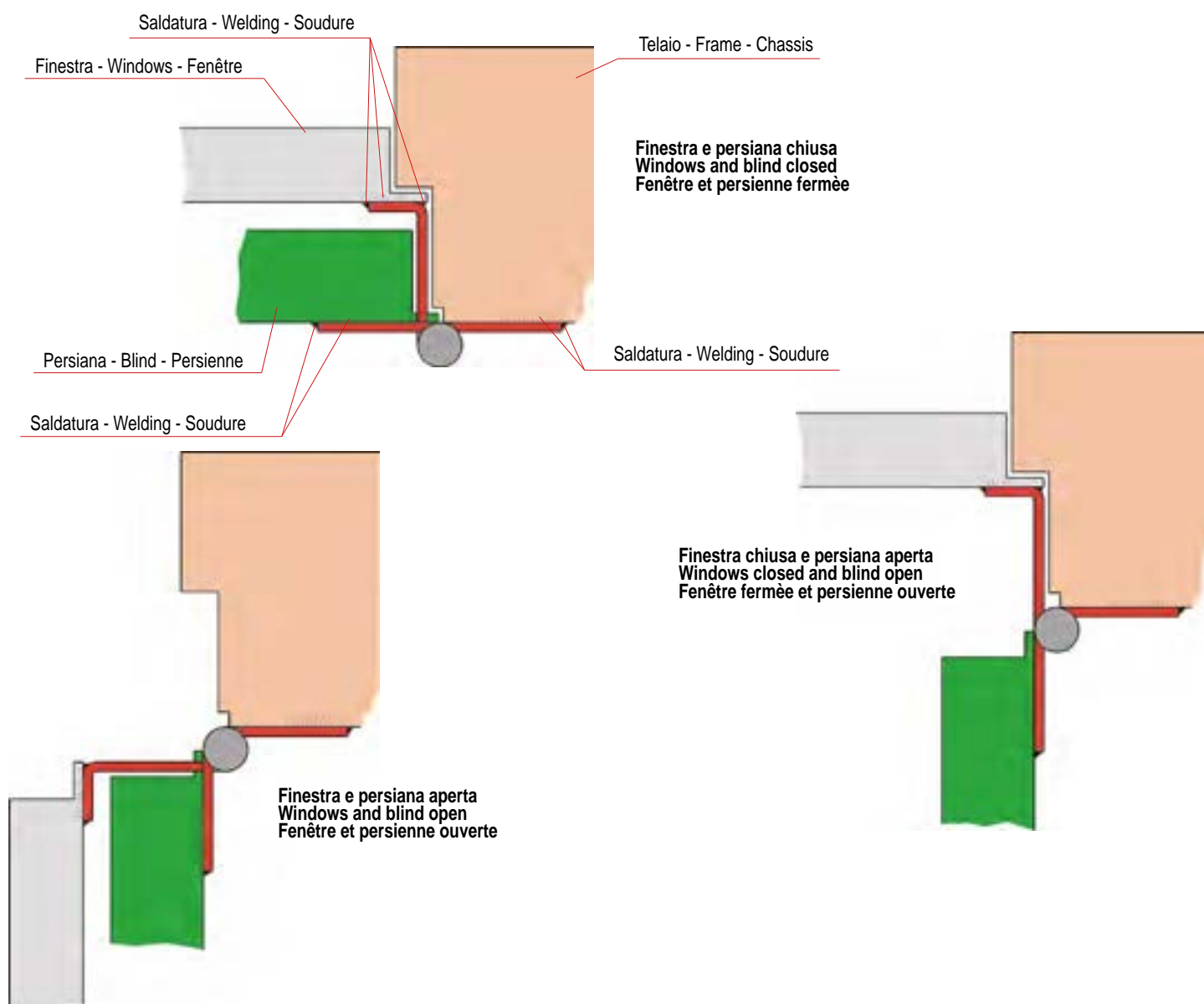
🇬🇧 Hinge with 3 wings, removable zinked pin and cemented bearings
 🇫🇷 Charnière à 3 ailes avec pivot coulant zingué, coussinets cimentés

COD.	Versione Version Version				€/pz
1180FPD/3	Destra Right Droit	200	8	1,200	
1180FPS/3	Sinistra Left Gauche	200	8	1,200	

🇮🇹 Esempio di applicazione della cerniera a tre ali 1180FP/3

🇬🇧 Hinge with 3 wings 1180FP/3 application example

🇫🇷 Exemple d'application des charnière à 3 alies 1180FP/3





CERNIERE REGISTRABILI

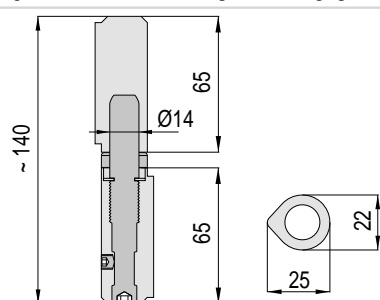
IN ACCIAIO, TORNITE A 2 ALI REGISTRABILI

IN STEEL, TURNED WITH 2 ADJUSTABLE WINGS

EN ACIER, TOURNÉ ES AVEC 2 AILES RÉGLABLES

CERNIERA AMBIDESTRA REGISTRABILE CON PERNO IN ACCIAIO E CUSCINETTO CEMENTATO ZINCATO

BREVETTATA
PATENTED
BREVETÉE



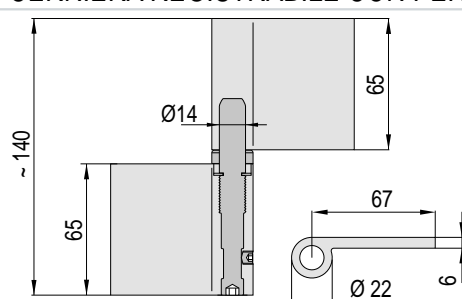
“Patented” hinge ambidextrous, with steel pin and cemented zinked bearing. Lateral dowel

Charnière “brevetée” ambidestre avec pivot en acier et coussinet cimenté zingué. Grain laterale

COD.	KG		KG	€/pz
1150/RR	150	10	0,380	

CERNIERA REGISTRABILE CON PERNO IN ACCIAIO E CUSCINETTO CEMENTATO ZINCATO

BREVETTATA
PATENTED
BREVETÉE

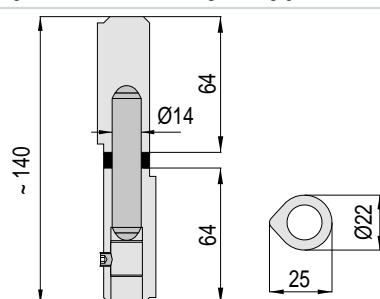


“Patented” hinge with steel pin and cemented zinked bearing. Lateral dowel

Charnière “brevetée” avec pivot en acier et coussinet cimenté zingué. Grain laterale

COD.	Versione Version	KG		KG	€/pz
1150RR/AD	Destra Right Droit	300	4	0,735	
1150RR/AS	Sinistra Left Gauche	300	4	0,735	

CERNIERA AMBIDESTRA CON PERNO SFILABILE A SFERE IN ACCIAIO CEMENTATO E DISTANZIALE IN GOMMA

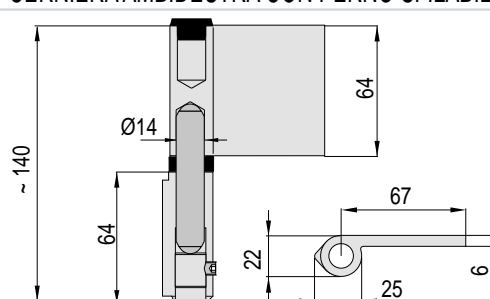


Ambidextrous hinge, with removable pin on balls in cemented steel and rubber spacer

Charnière réglable ambidextre, avec pivot à enlever spheres en acier cimenté, espaceur en ca-outchouc

COD.	KG		KG	€/pz
1150RSS	150	10	0,555	

CERNIERA AMBIDESTRA CON PERNO SFILABILE A SFERE IN ACCIAIO CEMENTATO E DISTANZIALE IN GOMMA

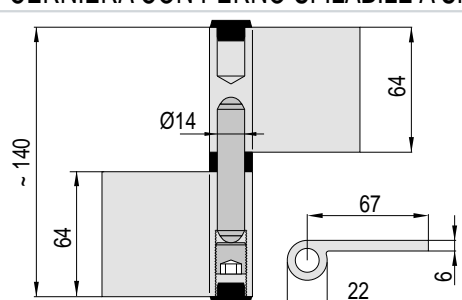


Ambidextrous hinge, with removable pin on balls in cemented steel and rubber spacer

Charnière réglable ambidextre, avec pivot à enlever spheres en acier cimenté, espaceur en ca-outchouc

COD.	KG		KG	€/pz
1150RSS/AG	150	4	0,630	

CERNIERA CON PERNO SFILABILE A SFERE IN ACCIAIO CEMENTATO E DISTANZIALE IN GOMMA

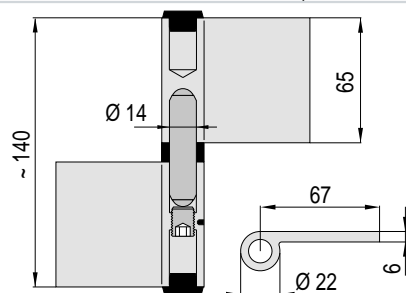


Hinge, with removable pin on balls in cemented steel and rubber spacer

Charnière, avec pivot à enlever à sphères en acier cimenté, espaceur en caoutchouc

COD.	Versione Version	KG		KG	€/pz
1150RSS/AD	Destra Right Droit	300	4	0,690	
1150RSS/AS	Sinistra Left Gauche	300	4	0,690	

CERNIERA AMBIDESTRA, PERNO A SFERE IN ACCIAIO CEMENTATO E DISTANZIALE IN GOMMA

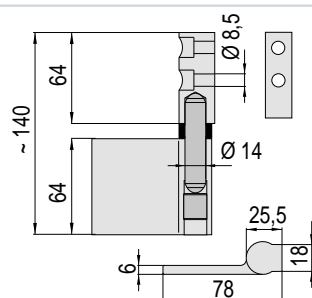


🇬🇧 Ambidextrous hinge, with removable pin on balls in cemented steel and rubber spacer

🇫🇷 Charnière réglable ambidextre, avec pivot à enlever sphères en acier cimenté, espaceur en caoutchouc

COD.	KG		KG	€/pz
1150RSS/A	300	4	0,680	

CERNIERA REGISTRABILE, PERNO A SFERE IN ACCIAIO CEMENTATO E DISTANZIALE IN GOMMA

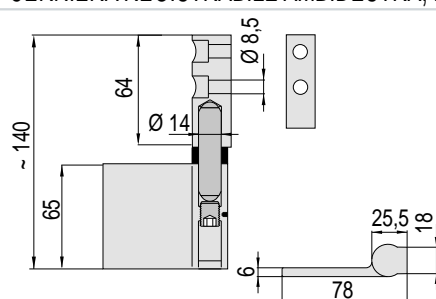


🇬🇧 Adjustable hinge, with removable pin on balls in cemented steel and rubber spacer. With plate

🇫🇷 Charnière, avec pivot à enlever à sphères en acier cimenté, espaceur en caoutchouc: Avec platine

COD.	Versione Version	KG		KG	€/pz
1150RSSP/D	Destra Right Droit	150	4	0,555	
1150RSSP/S	Sinistra Left Gauche	150	4	0,555	

CERNIERA REGISTRABILE AMBIDESTRA, PERNO A SFERE IN ACCIAIO CEMENTATO E DISTANZIALE IN GOMMA



🇬🇧 Adjustable ambidextrous hinge, with removable pin on balls in cemented steel and rubber spacer. With plate

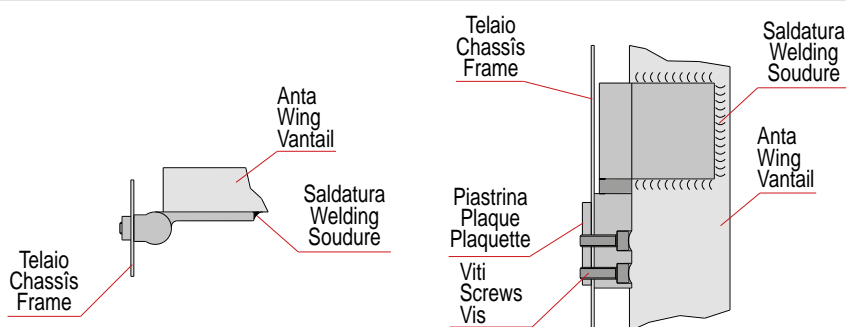
🇫🇷 Charnière réglable ambidextre, avec pivot à enlever sphères en acier cimenté, espaceur en caoutchouc. Avec platine

COD.	KG		KG	€/pz
1150RSSP	150	4	0,555	

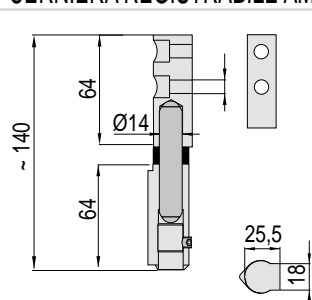
🇮🇹 Esempio di applicazione delle cerniere della serie 1150RSSP

🇬🇧 Application example of hinges 1150RSSP serie

🇫🇷 Exemple d'application des charnières 1150RSSP série



CERNIERA REGISTRABILE AMBIDESTRA, PERNO A SFERE IN ACCIAIO CEMENTATO E DISTANZIALE IN GOMMA

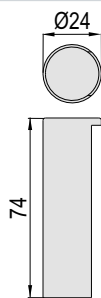


🇬🇧 Adjustable ambidextrous hinge, with removable pin on balls in cemented steel and rubber spacer. With plate

🇫🇷 Charnière réglable ambidextre, avec pivot à enlever sphères en acier cimenté, espaceur en caoutchouc. Avec platine

COD.	KG		KG	€/pz
1150RSSP/G	130	8	0,610	

TAPPI PER CERNIERE IN ABS

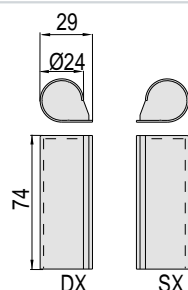


Cap for hinges in ABS

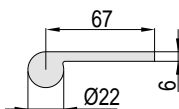
Bouchon pour charnière en ABS

COD.	Versione Version Version		KG	€/pz
CAP-N	Nero Black Noir	25	0,005	
CAP-B	Bianco White Blanc	25	0,005	
CAP-M	Marrone Brown Marron	25	0,005	
CAPCRA	Nickel lucido Nickel Nickel	25	0,005	
CAPCRO	Oro Gold Or	25	0,005	
CAPCRAS	Nickel satinato Satin nickel Nickel satiné	25	0,005	

TAPPI PER CERNIERE IN ABS



Adatto per profili:
Suitable for profiles:
Indiqué pour profils:

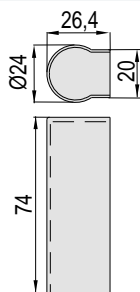


Cap for hinges in ABS

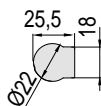
Bouchon pour charnière en ABS

COD.	Versione Version Version		KG	€/pz
CAP/ADN	Nero Black Noir	25	0,005	
CAP/ASN	Nero Black Noir	25	0,005	
CAP/ADB	Bianco White Blanc	25	0,005	
CAP/ASB	Bianco White Blanc	25	0,005	
CAP/ADM	Marrone Brown Marron	25	0,005	
CAP/ASM	Marrone Brown Marron	25	0,005	
CAP/AD/CRAL	Cromo lucido Polished chrome Chrome poli	25	0,005	
CAP/AS/CRAL	Cromo lucido Polished chrome Chrome poli	25	0,005	
CAP/AD/CRO	Oro Gold Or	25	0,005	
CAP/AS/CRO	Oro Gold Or	25	0,005	
CAP/AD/CRAS	Cromo satinato Satin chrome Chrome satiné	25	0,005	
CAP/AS/CRAS	Cromo satinato Satin chrome Chrome satiné	25	0,005	

TAPPI PER CERNIERE IN ABS



Adatto per profili:
Suitable for profiles:
Indiqué pour profils:



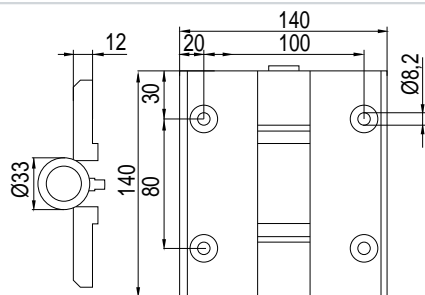
Cap for hinges in ABS

Bouchons pour charnière en ABS

COD.	Versione Version Version		KG	€/pz
CAP/FN	Nero Black Noir	25	0,005	
CAP/FB	Bianco White Blanc	25	0,005	
CAP/FM	Marrone Brown Marron	25	0,005	
CAP/F/CRAL	Cromo lucido Polished chrome Chrome poli	25	0,005	
CAP/F/CRO	Oro Gold Or	25	0,005	
CAP/F/CRAS	Cromo satinato Satin chrome Chrome satiné	25	0,005	

CERNIERONA IN ACCIAIO ZINCATO PER PORTONI A LIBRO

NUOVO PRODOTTO
NEW PRODUCT
NOUVEAU PRODUIT



Zinked hinge for folding doors
 Charnière en acier zingué pour portes pliantes

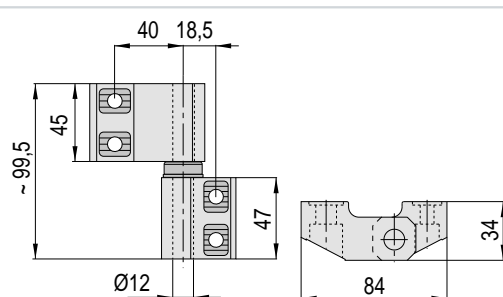
COD.	KG		KG	€/pz
1130/140Z	200	4	2,00	

IMPORTANTE: per le cerniere registrabili si eseguono particolari torniti su disegno del cliente

IMPORTANT: for adjustable hinges we can realize turned parts according to customer's drawing

IMPORTANT: pour le charnières réglables on peut réaliser des pièces tournées sur dessin du client

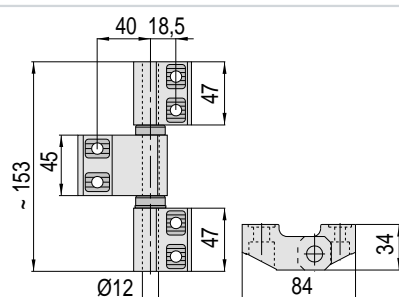
CERNIERA AMBIDESTA A PROFILO SPECIALE SU CUSCINETTI CEMENTATI ZINCATI



Registrabile: in orizzontale ÷ 2 mm-in verticale ÷ 2mm
 Ambidextrous hinge with special profile and cemented zinked bearings.
Horizontal adjustable ÷ 2 mm - in vertical ÷ 2mm
 Charnière avec profil spécial ambidestre, sur coussinets cimentés zingué.
Réglable: en horizontal ÷ 2 mm-en vertical ÷ 2mm

COD.	KG		KG	€/pz
2100/RR	40	2	0,700	

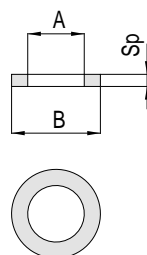
CERNIERA AMBIDESTA A PROFILO SPECIALE SU CUSCINETTI CEMENTATI ZINCATI



Registrabile: in orizzontale ÷ 2 mm-in verticale ÷ 2mm
 Hinge with special profile ambidextrous, cemented zinked bearings.
Adjustable: in horizontal ÷ 2 mm-in vertical ÷ 2mm
 Charnière avec profil spécial ambidestre, sur coussinets cimentés zingué.
Réglable: en horizontal ÷ 2 mm-en vertical ÷ 2mm

COD.	KG		KG	€/pz
3150/RR	75	2	0,970	

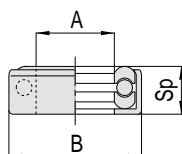
RONDELLE IN OTTONE



Brass washer
 Rondelles en laiton

COD.	A	B	Sp		KG	€/pz
RO40/60	6,1	10	1,5	500	0,006	
RO80	7,1	12	1,5	500	0,009	
RO100	8,1	13	1,5	500	0,0010	
RO120/140	10,1	15	1,5	500	0,0012	
RO1100	14,1	22	2,5	500	0,0048	
RO1150	14,2	22	6	500	0,0113	
RO1500	20,1	29	3	250	0,0087	

CUSCINETTI REGGISPINTA STAMPATI IN ACCIAIO CEMENTATO ZINCATO BIANCO

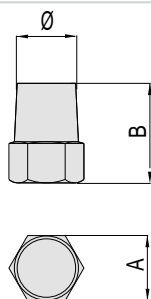


Thrust stamped bearing, in white cemented zinked steel

Coussinets imprimée, en acier cimenté zingue

COD.	A	B	Sp		KG	€/pz
1600/10	10	18,5	6	100	0,005	
1600/11	11	19	6,5	100	0,008	
1600/12	12	20	6,5	100	0,008	
1600/13	13	21	6,7	100	0,008	
1600/14	14	22	6,7	100	0,008	
1600/16	16	27	6,5	100	0,012	
1600/20	20	29	6,5	100	0,012	

COPRITAPPO PER CERNIERA IN ACCIAIO

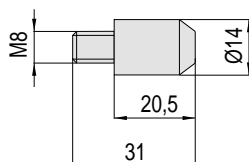


Cover cap for steel hinge

Bouchon pour charnière en acier

COD.	A	B	Ø		KG	€/pz
TC10	11	22,5	9,8-10,9	300	0,017	
TC12	13	22,5	11,8-12,9	300	0,23	
TC14	15	23	13,5-14,8	300	0,030	

PIOLO DI SICUREZZA IN ACCIAIO ZINCATO PER PORTE CORAZZATE



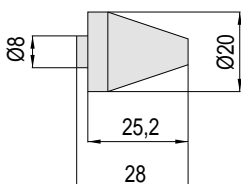
Eseguibili anche su disegno del cliente

Safety peg in zinked steel, for security doors. Can be also customized according to customer's drawing

Piquet de sécurité en acier zingué pour portes blindées. Également réalisable selon la conception du client

COD.		KG	€/pz
P8	100	0,025	

PIOLO DI SICUREZZA IN ACCIAIO ZINCATO PER PORTE CORAZZATE



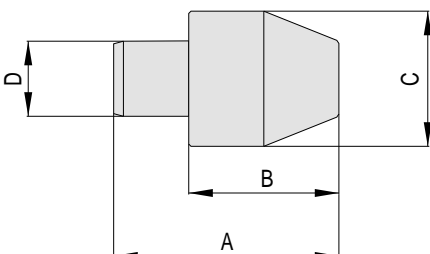
Eseguibili anche su disegno del cliente

Safety peg in zinked steel, for security doors. Can be also customized according to customer's drawing

Piquet de sécurité en acier zingué pour portes blindées. Également réalisable selon la conception du client

COD.		KG	€/pz
P9	100	0,040	

PIOLO DI SICUREZZA IN ACCIAIO ZINCATO PER PORTE CORAZZATE



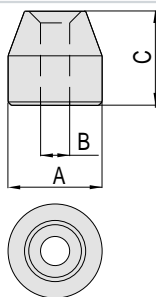
Eseguibili anche su disegno del cliente

Safety peg in zinked steel, for security doors. Can be also customized according to customer's drawing

Piquet de sécurité en acier zingué pour portes blindées. Également réalisable selon la conception du client

COD.	A	B	C	D		KG	€/pz
P10	30	20	Ø18	Ø10	100	0,040	
P11	30	20	Ø18	M8	100	0,040	

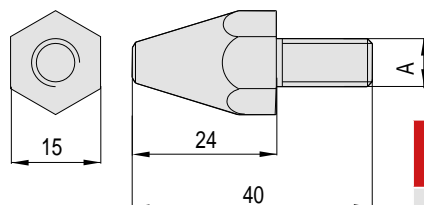
PIOLO DI SICUREZZA IN ACCIAIO ZINCATO PER PORTE CORAZZATE



Eseguibili anche su disegno del cliente
Safety peg in zinked steel, for security doors. Can be also customized according to customer's drawing
Piquet de sécurité en acier zingué pour portes blindées. Également réalisable selon la conception du client

COD.	A	B	C			€/pz
P16	ø16	ø6,2	20	300	0,020	
P20	ø20	ø6,2	20	300	0,033	

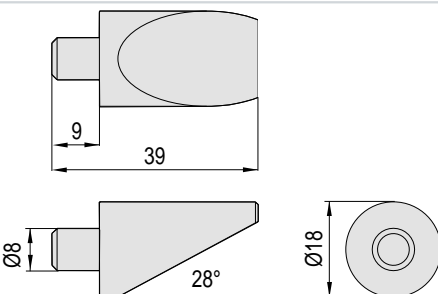
PIOLO DI SICUREZZA IN ACCIAIO ZINCATO AD AVVITARE



Eseguibili anche su disegno del cliente
Safety peg in zinked steel, for security doors to screwing. Can be also customized according to customer's drawing
Piquet de sécurité en acier zingué pour portes blindées. Également réalisable selon la conception du client

COD.	A			€/pz
PCH15	M8	300	0,029	
PCH15/10	M10	300	0,33	

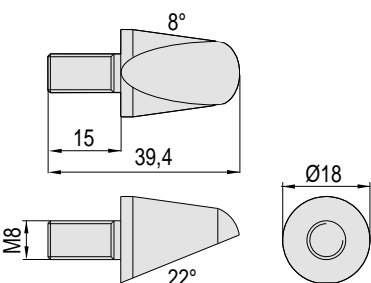
PIOLO DI SICUREZZA FRESATO IN ACCIAIO ZINCATO A SALDARE



Eseguibili anche su disegno del cliente
Safety peg milled in zinked steel, to be welded. Can be also customized according to customer's drawing
Piquet de sécurité fraisée en acier zingué à souder. Également réalisable selon la conception du client

COD.			€/pz
P18/S	100	0,042	

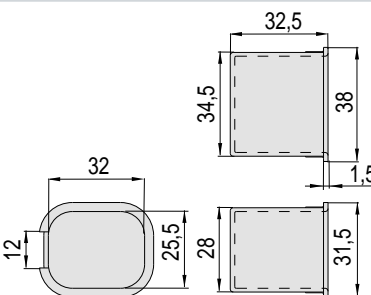
PIOLO DI SICUREZZA FRESATO IN ACCIAIO ZINCATO AD AVVITARE



Eseguibili anche su disegno del cliente
Safety peg milled in zinked steel, for screwing. Can be also customized according to customer's drawing
Piquet de sécurité fraisée en acier zingué à visser. Également réalisable selon la conception du client

COD.			€/pz
P18S/8	100	0,033	

TAPPI PER ALLOGGIAMENTO ROSTRO IN ABS

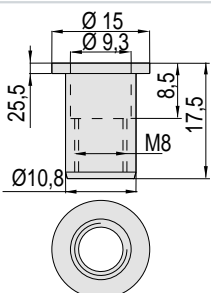


Cap for safety peg in ABS

Bouchons pour logement rostre en ABS

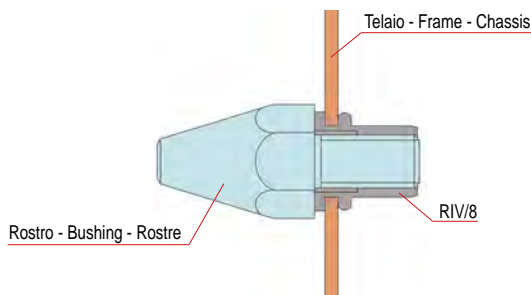
COD.	Versione Version Version			€/pz
CAP/PCH/N	Nero Black Noir	100	0,005	
CAP/PCH/B	Bianco White Blanc	100	0,005	

RIVETTO PER ROSTRI IN ACCIAIO ZINCATO

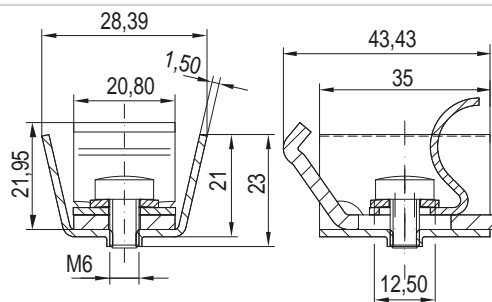


Rivet in acciaio zincato, adatto per rostri con filetto M8
Rivet in zinked steel, ideal for peg with thread M8
Rivet en acier zingué, indiqué pour rostres avec filet M8

COD.			€/m
RIV/8	100	0,006	

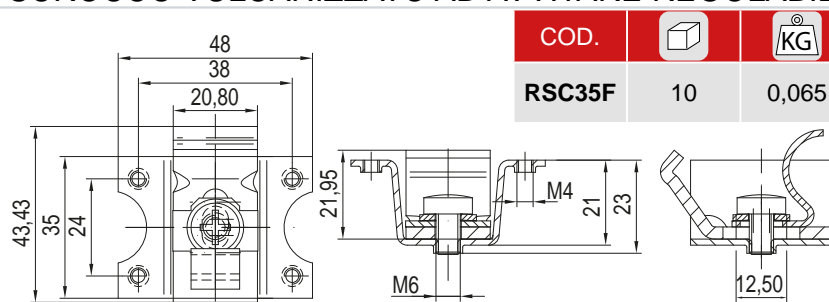


SCROCCO VULCANIZZATO A SALDARE REGOLABILE PER SERRATURE



COD.			€/pz	NOTE
RSC35	10	0,061		A SALDARE WELDING A SOUDER

SCROCCO VULCANIZZATO AD AVVITARE REGOLABILE PER SERRATURE



COD.			€/pz	NOTE
RSC35F	10	0,065		AD AVVITARE SCREWING A VISSEUR

■ -Riscontro per scrocco, registrabile per porte blindate

- Realizzato in acciaio zincato
- Regolazione da 22mm a 34mm
- Piastra di riscontro con rivestimento in gomma vulcanizzata per attutire il rumore in fase di chiusura della porta
- Piastrina di sicurezza sagomata anti-intrusione con scheda

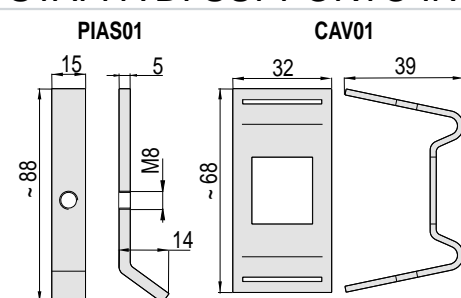
■ -Adjustable latch stricker for security doors

- Made in galvanized steel
- Adjustment from 22mm to 34mm
- Strike plate with vulcanized rubber coating to muffle the noise when closing the door
- Shaped security plate to prevent intrusion with cards

■ -Gâche pour loquet, réglable pour portes blindées

- En acier galvanisé
- Réglage de 22mm à 34mm
- Gâche avec revêtement en caoutchouc vulcanisé pour étouffer le bruit lors de la fermeture de la porte
- Plaque de sécurité anti-intrusion avec carte

STAFFA DI SUPPORTO IN ACCIAIO ZINCATO



■ Support plate in zinked steel

■ Platine de support en acier zingué

COD.			€/pz
CAV01	50	0,050	
PIAS01	50	0,050	

🇮🇹 Accessori per porte blindate

🇬🇧 Accessories for security doors

🇫🇷 Accessoires pour portes blindées





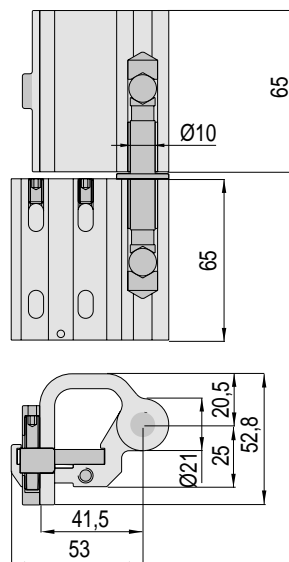
CERNIERE REGISTRABILI A SCOMPARSA

■ CERNIERE REGISTRABILI A SCOMPARSA PER PORTE BLINDATE

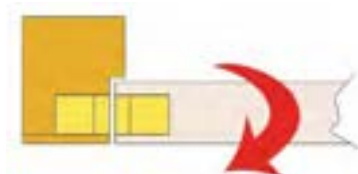
■ ADJUSTABLE CONCEALED HINGES FOR SECURITY DOORS

■ CHARNIÈRES CACHÉES RÉGLABLES POUR PORTES DE SÉCURITÉ

CERNIERA IN ALLUMINIO REGISTRABILE A SCOMPARSA



Apertura destra
Opening to the right
Ouverture droite



Apertura sinistra
Opening to the left
Ouverture gauche

■ Cerniera registrabile a scomparsa per porte blindate. Corpi cerniera in alluminio (lega ENAW 6005), perno in acciaio, girevole su sfere in acciaio cementato. Piastre di fissaggio in acciaio.

■ Adjustable concealed hinge for security doors. Hinge body in aluminum (alloy ENAW 6005), steel swivel pin on cemented steel balls. Fixing plates in steel.

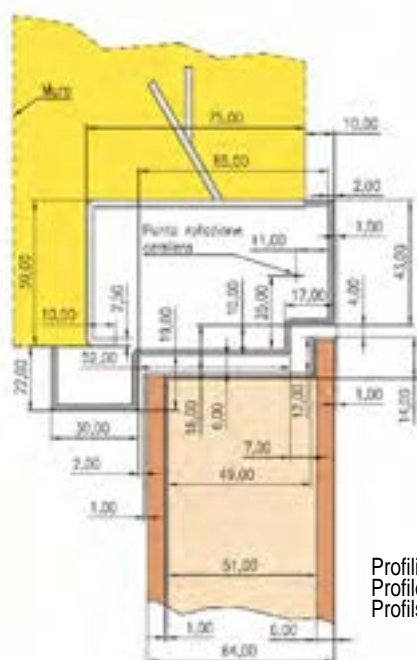
■ Charnière cachée réglable pour portes de sécurité. Corps charnière en aluminium (alliage ENAW 6005), pivot en acier, pivotant sur sphères en acier cimenté. Plaques de fixation en acier.

■ Esempio di applicazione della cerniera 1150SRF/D-S

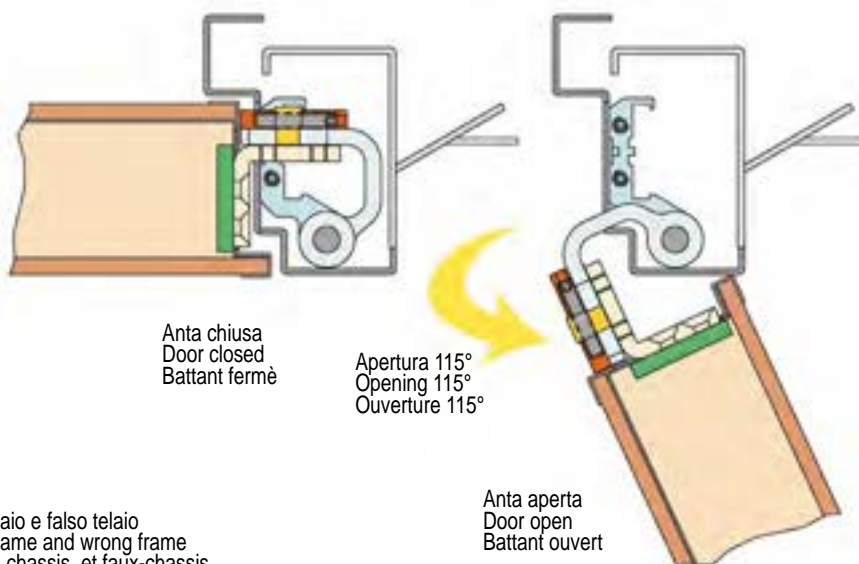
■ For 1150SRF/D-S hinge application example

■ Exemple d'application de la charnière 1150SRF/D-S

COD.	KG	KG	KG	€/pz
1150SRF/D	75	4	0,994	
1150SRF/S	75	4	0,994	



Profili anta, telaio e falso telaio
Profile wing, frame and wrong frame
Profils battant, chassis, et faux-chassis

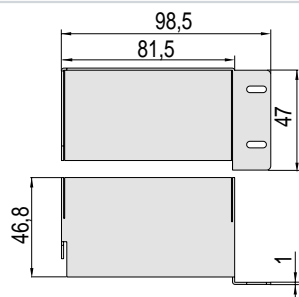


Anta chiusa
Door closed
Battant fermé

Apertura 115°
Opening 115°
Ouverture 115°

Anta aperta
Door open
Battant ouvert

TAPPO PER CERNIERE A SCOMPARSA IN LAMIERA ZINCATA



COD.	Cerniera Hinge Charnières			€/pz
TAPSRF/D	1150SRF/D	20	0,078	
TAPSRF/S	1150SRF/S	20	0,078	

Tappo copriforo, in lamiera zincata, per alloggiamento cerniera lato montante. Da applicare sulle cerniere della serie 1150SRF

Cover plug, in zinked steel, for hinge housing on the upright side. For hinges 1150SRF series

Bouchon couvre-trou, en acier zingué, pour le logement de la charnière, montant latéral. Applicable sur charnières série 1150SRF

Esempi di applicazione

Application examples

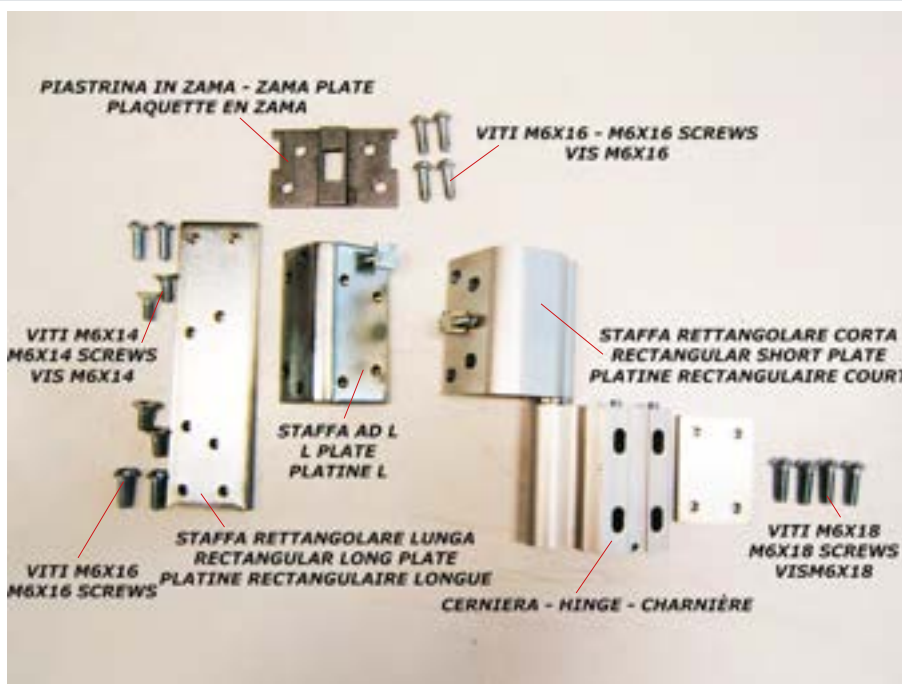
Exemple d'application



La cerniera a scomparsa risulta essere completamente invisibile a porta chiusa, ed è adatta per realizzazioni "a filo". Apertura massima 115°. La cerniera prevede l'impiego di profili di anta, telaio e falso telaio di dimensioni definite (vedere box a pag.58). Sulla cerniera sono presenti due registrazioni: registrazione in verticale ed in orizzontale della distanza fra anta e telaio, mediante grani. La terza regolazione, orizzontale, di profondità, si può ottenere realizzando delle asole sul profilo anta. La cerniera può essere montata a banco, il corpo superiore sull'anta e quello inferiore sul telaio. L'assemblaggio finale può avvenire al momento dell'installazione della posa in opera della porta.

Concealed hinge is invisible when door is closed and it is suitable for flush doors. Max opening angle 115°. This hinge requires wings, frame and false frame of defined dimensions (see on page 58). It allows two adjustments: distance between wing and frame can be adjusted vertically and horizontally with grub screw. Another depth setting can be obtained by machining slots on wing profile. Hinge can be mounted on bench, upper body on wing and lower body on frame. Final assembly can be made during door laying

La charnière cachée est complètement invisible quand la porte est fermée et indiquée pour réalisations "à fil". Ouverture maximale 115°. La charnière prévoit l'emploi de profils de battant, châssis, et faux-châssis avec dimension définitives (voir box à la page 55). Sur la charnière sont présents deux réglages: réglage en vertical et en horizontal de la distance entre porte et châssis, par grains. On peut obtenir le troisième réglage, horizontal, de profondeur, en réalisant des boutonnières sur le profil de la porte. La charnière peut être montée sur banc, le corps supérieur sur la porte et l'inférieur sur le châssis. L'assemblage final peut être effectué au moment de l'installation de la pose en place de la porte.





ACCESSORI PER INFERRIATE DI SICUREZZA

🇮🇹 CERNIERE, SERRATURE E ACCESSORI

🇬🇧 HINGES, LOCKS AND ACCESSORIES

🇫🇷 CHARNIÈRES, SERRURES ET ACCESSOIRES





CERNIERE

PER INFERRIATE DI SICUREZZA A BATTENTE

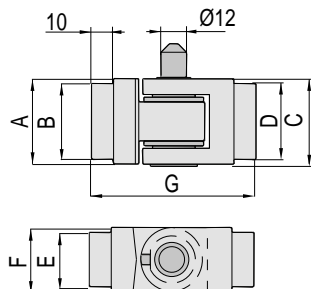
FOR SWING SECURITY GRILLES

POUR GRILLES DE SÉCURITÉ À BATTANT

CERNIERA AMBIDESTRA ANTA-ANTA CON PERNO RETRAIBILE IN INOX

Hinge ambidextrous wing-wing with retractable pin in stainless steel

Charnière ambidestre battant-battant avec pivot rétractable en acier inox



COD.	A	B	C	D	E	F	G	KG	KG	KG	€/pz
ARTU	40	35,5	40	35,5	25,5	30	77	100	4	0,638	
ARTU/40	40	35,5	40	35,5	35,5	40	87	100	4	0,800	

Cerniera con rotazione a 180° e perno a scomparsa. Quando le due ali sono in linea il perno rimane sollevato (situazione di anta chiusa). Quando le due ali sono a 90° il perno scompare all'interno della cerniera permettendo lo sblocco delle ante in modo automatico. La rotazione a 180° permette di aprire le ante sia all'interno che all'esterno del vano.

Hinge with rotation at 180° and passing pin. When the two wings are straight, the pin remains raised (situation of closed door). When the two wings are at 90° the pin disappears inside of the hinge allowing the release of the doors in way automatic rifle. A rotation at 180° allows to open the wings inside and/or outside.

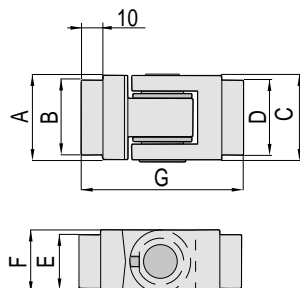
Charnière avec rotation à 180° et pivot escamotable. Quand les deux battants sont en ligne, la goupille reste soulevée (situation de porte fermée). Quand les deux portes sont à 90° la charnière ou disparaît à l'intérieur de la charnière permettant le dégagement des portes d'une manière automatique. La rotation à 180° permet aux battants de s'ouvrir soit à l'intérieur que à l'extérieur de l'aspace.



CERNIERA AMBIDESTRA ANTA-ANTA CON PERNO IN INOX

Hinge ambidextrous wing-wing with pin in stainless steel

Charnière ambidestre battant-battant avec pivot rétractable en acier inox

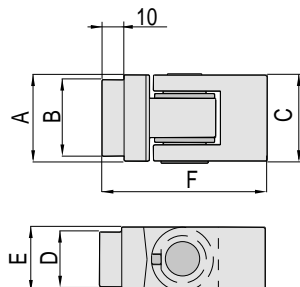


COD.	A	B	C	D	E	F	G	KG	KG	KG	€/pz
MERLINO	40	35,5	40	35,5	25,5	30	77	100	4	0,593	
MERLINO/40	40	35,5	40	35,5	35,5	40	87	100	4	0,791	
MERLINO/3020	20	15,5	20	15,5	25,5	30	77	100	6	0,280	

CERNIERA AMBIDESTRA TELAIO-ANTA CON PERNO IN INOX

Hinge ambidextrous frame-wing with pin in stainless steel

Charnière ambidestre chassis-battant avec pivot en acier inox

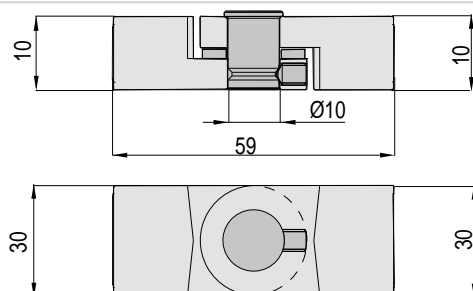


COD.	A	B	C	D	E	F	G	KG	KG	KG	€/pz
GINEVRA	40	35,5	40	35,5	25,5	30	77	100	4	0,614	
GINEVRA/40	40	35,5	40	35,5	35,5	40	87	100	4	0,818	
GINEVRA/3020	20	15,5	20	25,5	25,5	30	77	100	6	0,302	

CERNIERA AMBIDESTRA ANTA-ANTA IN ACCIAIO CON PERNO IN ACCIAIO ZINCATO

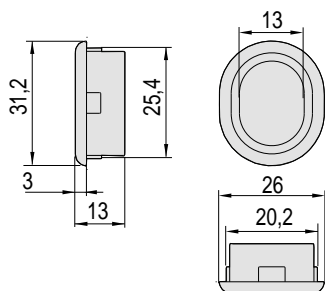
Hinge ambidextrous wing-wing in steel. Pin in zinked steel

Charnière ambidestre battant-battant avec pivot en acier inox



COD.	KG	KG	KG	€/pz
MERLINO./3010	50	30	0,129	

RISCONTRO IN PLASTICA, AD INCASSO, PER CERNIERA ARTU



- **Riscontro in plastica per puntale diametro 12mm ad incasso (consigliato per cerniera ARTU)**
- **Plastic striker plate for built in terminal pillar diameter 12mm, (suitable for hinge ARTU)**
- **Douille en plastique pour embout diamètre 12mm, à encaissement (conseillé pour charnière ARTU)**

COD.			
BOC/ARTU/N	100	0,003	€/pz



ARTU

- **Cerniera con perno**
- **Hinge with pin**
- **Charnière avec goupille**

MERLINO

- **Cerniera anta - anta**
- **Hinge wing - wing**
- **Charnière battant - battant**

GINEVRA

- **Cerniera anta - telaio**
- **Hinge wing - frame**
- **Charnière battant - chassis**



- **Apertura esterna**
- **External opening**
- **Ouverture externe**

- **Apertura interna**
- **Internal opening**
- **Ouverture intérieure**



■ **Realizzata in materiale saldabile con i più comuni sistemi (filo continuo-elettrodo). Estremità ribassate per agevolare l'alloggiamento all'interno dello scatolato dell'inferriata garantendo un notevole abbattimento dei tempi di lavorazione (disponibile per scatolato di sezione 40x30 e 40x40, spessore 1,5-2mm, innesto 10mm). Essendo ambidestro si riducono i problemi di montaggio ed immagazzinamento. Perno centrale estraibile per permettere la verniciatura, la saldatura e la manutenzione anche ad inferriata installata.**

■ **Realized in weldable material with the most common systems (continuous wire electrode). Lowered ends in order to facilitate the lodging inside of the box-shielded of the rail-guard guaranteeing a reduction of working time (available for box-shield ed of section 40x30 and 40x40, 1,5 - 2 thickness mm, coupling 10 mm). Being ambidextrous, the problems of assembly and storing are reduced. Central pin extractable in order to allow the painting, the welding and the maintenance also when the fence is installed.**

■ **Réalisé en matériel soudable avec les systèmes les plus communs (électrode continue de fil). Extrémités abaissées afin de faciliter le logement à l'intérieur du boîte-protégé du rail en garantissant un remarquable abattage des temps de travail (disponible pour boîte-protégé de section 40x30 et 40x40, d'épaisseur de 1,5 - 2 mms, embrayage 10 mm). Les problèmes de l'assemblage et de stockage sont réduits car les charnières sont ambidestres. Goupille au centre extractible afin de permettre le travail de peinture, la soudure et l'entretien également à grille installée.**



- **Le cerniere sono dotate di tappi per la verniciatura. La cerniera ARTU è dotata di boccole autocentranti in acciaio da saldare nel telaio**
- **Hinges are equipped with caps for painting. ARTU hinge is equipped with self-centering bushing in steel to be welded in the frame**
- **Les charnières sont équipées de bouches pour la peinture. La charnière ARTU est équipée de boucles autocentrantes en acier à souder dans le châssis**

■ **Per le cerniere MERLINO e GINEVRA è disponibile la versione per scatolato 30x20, spessore 1,5-2mm da impiegare nel traverso centrale**

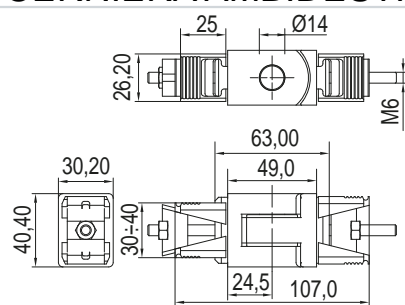
■ **For hinges MERLINO and GINEVRA it is available the boxed version 30x20, thickness 1,5-2mm to use in the central beam**

■ **Pour les charnières MERLINO et GINEVRA il est disponible la version pour boîte de 30x20, épaisseur 1,5-2mm à utiliser dans la traverse centrale**



CERNIERA AMBIDESTRA ANTA-ANTA CON ATTACCO RAPIDO

NUOVO PRODOTTO
NEW PRODUCT
NOUVEAU PRODUIT



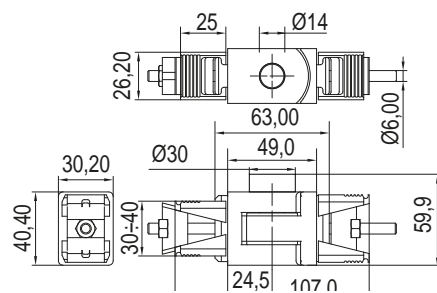
🇬🇧 Hinge ambidextrous wing-wing with quick coupling

🇫🇷 Charnière ambidestre battant-battant avec fixation rapide

COD.			€/pz
RAPID BLOCK	4	0,550	

CERNIERA AMBIDESTRA ANTA-ANTA CON ATTACCO RAPIDO E RISCONTRO

NUOVO PRODOTTO
NEW PRODUCT
NOUVEAU PRODUIT



🇬🇧 Hinge ambidextrous swing-swing with quick coupling and bushing

🇫🇷 Charnière ambidestre battant-battant avec fixation rapide et douille

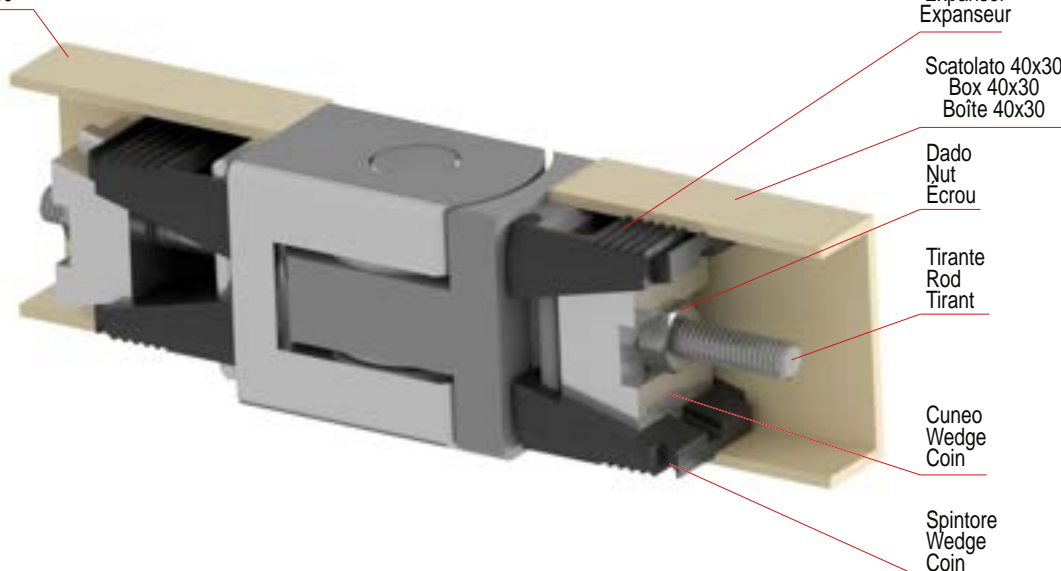
COD.			€/pz
RAPID BLOCK/R	4	0,610	

🇫🇷 Montaggio cerniera

🇬🇧 Hinge assembly

🇫🇷 Assemblage de la charnière

Scatolato 40x30
Box 40x30
Boîte 40x30



🇫🇷 La cerniera RAPID BLOCK realizzata in zama con perno centrale in acciaio INOX consente un assemblaggio rapido all'interno del telaio dell'anta senza ricorrere a saldature o avvitature.

L'innovativo sistema di fissaggio consente di bloccare gli spintori contro le pareti interne dello scatolato semplicemente avvitando il tirante nascosto all'interno del corpo della cerniera rendendola un tutt'uno con il telaio.

Lo stesso sistema permette lo sgancio rapido della cerniera per eventuali operazioni di manutenzione.

Il fissaggio resiste alle vibrazioni indotte dal normale utilizzo dell'inferriata.

La cerniera RAPID BLOCK è adatta agli scatolati di sezione 40x30 con spessore parete di 1,5/2mm.

Estremamente facile da montare. Non è necessario ricorrere a saldature e alle successive molature.

Essendo ambidestra si riducono i problemi di montaggio ed immagazzinamento. Perno centrale estraibile per permettere la verniciatura e la manutenzione anche ad inferriata installata.

🇬🇧 The RAPID BLOCK hinge made of zama with a central stainless steel pin allows quick assembly inside the door frame without resorting to welding or screwing.

The innovative fastening system allows you to lock the pushers against the internal walls of the box simply by screwing the tie rod hidden inside the body of the hinge, making it one with the frame.

The same system allows the quick release of the hinge for any maintenance operations.

The fixing resists the vibrations induced by the normal use of the railing.

The RAPID BLOCK hinge is suitable for 40x30 section boxes with a wall thickness of 1.5 / 2mm.

Extremely easy to assemble. It is not necessary to resort to welding and subsequent grinding.

Being ambidextrous, assembly and storage problems are reduced. Removable central pin to allow painting and maintenance even with the railing installed.

🇫🇷 La charnière RAPID BLOCK en zamak avec un axe central en acier inoxydable permet un montage rapide à l'intérieur du cadre de porte sans recourir à la soudure ou au vissage.

Le système de fixation vous permet de verrouiller les poussoirs contre les parois internes de la boîte simplement en vissant le tirant caché à l'intérieur du corps de la charnière, ce qui en fait un avec le cadre.

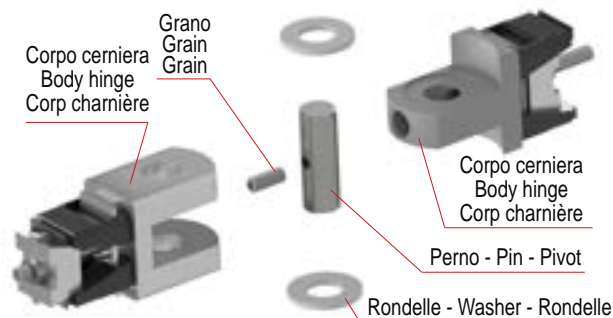
Le même système permet le dégagement rapide de la charnière pour toutes les opérations de maintenance.

La fixation résiste aux vibrations induites par l'utilisation normale du garde-corps.

La charnière RAPID BLOCK convient aux caissons de section 40x30 avec une épaisseur de paroi de 1,5 / 2 mm.

Extrêmement facile à assembler. Il n'est pas nécessaire de recourir au soudage et au meulage ultérieur.

Les problèmes d'assemblage et de stockage sont réduits étant charnières ambidexes. Goupille centrale amovible pour permettre la peinture et l'entretien aussi avec la balustrade installée.



Smontare la serratura, svitando il grano di fissaggio del perno e sfilare il perno con le relative rondelle.

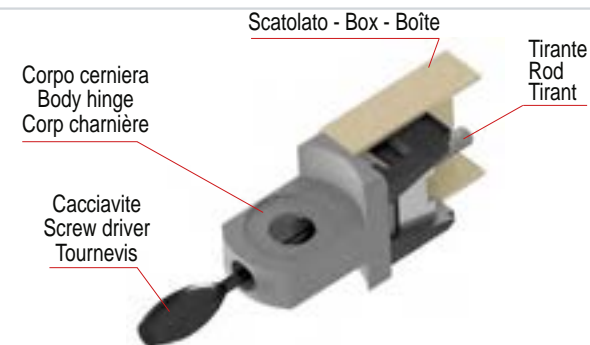
Ora i due corpi cerniera sono separati.

Disassemble the lock, unscrewing the pin fixing dowel and remove pin and washers.

Now the two hinge bodies are separated.

Démonter la serrure, dévisser la cheville de fixation de la goupille et retirer la goupille avec les rondelles correspondantes.

Maintenant, les deux corps de la charnière sont séparés.



Inserire i due corpi cerniera nella scatola.

Stringere mediante un cacciavite il tirante di fissaggio.

Ora i due corpi principali sono fissati allo scatolato.

Insert the two hinge bodies in the box.

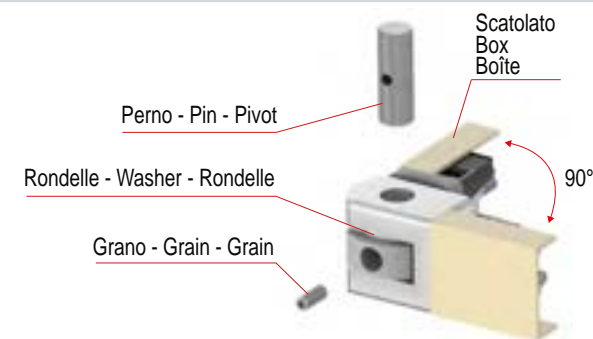
Tighten the tie rod with a screwdriver.

Now the two main bodies are fixed to the box.

Insérez les deux corps de charnière dans la boîte.

Serrez le tirant avec un tournevis.

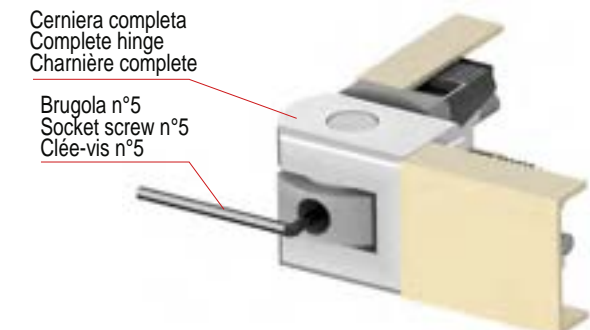
Maintenant, les deux corps principaux sont fixés à la boîte.



Aprire l'inferriata a 90° come mostrato nell'immagine e inserire il perno centrale con relative rondelle per unire i due corpi cerniera con il grano di fissaggio.

Open the grating at 90° as shown in the image and insert the central pin with washers to join the two hinge bodies and the fixing dowel.

Ouvrez la grille à 90° comme indiqué sur l'image et insérez la goupille centrale avec les rondelles relatives pour joindre les deux corps de la charnière et la cheville de fixation.



Ora mediante chiave a brugola n°5 stringere il grano di fissaggio.

La cerniera ora è montata.

Using Allen key No. 5 tighten the fixing dowel.

Now the hinge is mounted.

Heures d'utilisation de la clé Allen n° 5 serrer la cheville de fixation.

La charnière est maintenant montée.

Vantaggi del prodotto

Product benefits

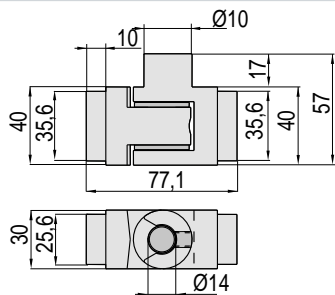
Avantages du produit

- Non si salda più, pertanto non è necessaria la presenza di un saldatore e l'utilizzo di dischetti ed elettrodi
-Riduce il tempo di realizzazione dell'inferriata
-Elimina i tagli a 45°
-Elimina eventuali imperfezioni dell'assemblaggio
-Esteticamente lineare e moderna
-Smontabile in un secondo momento
-Economica
-Unico articolo da utilizzare per ogni movimento dell'inferriata

-No longer welding therefore no needed a welding operator
-Railing construction time reduced
-No longer 45° cut needed
-No Assembly imperfections
-Aesthetically linear and modern
-Can be disassembled
-Cheap
-Single article for each movement of the railing

-Il n'est plus à souder donc la présence d'un soudeur et l'utilisation de disques et électrodes n'est pas nécessaire
-Les temps de construction de la grille de sécurité sont réduits
-Les coupures à 45° sont éliminées
-Toutes les imperfections dans l'assemblage sont éliminées
-Esthétiquement linéaire et moderne
-Amovible ultérieurement
-Économique
-C'est le seul article à utiliser pour chaque mouvement de la grille de sécurité

CERNIERA AMBIDESTRA ANTA-ANTA CON PERNO IN INOX E RISCONTRO



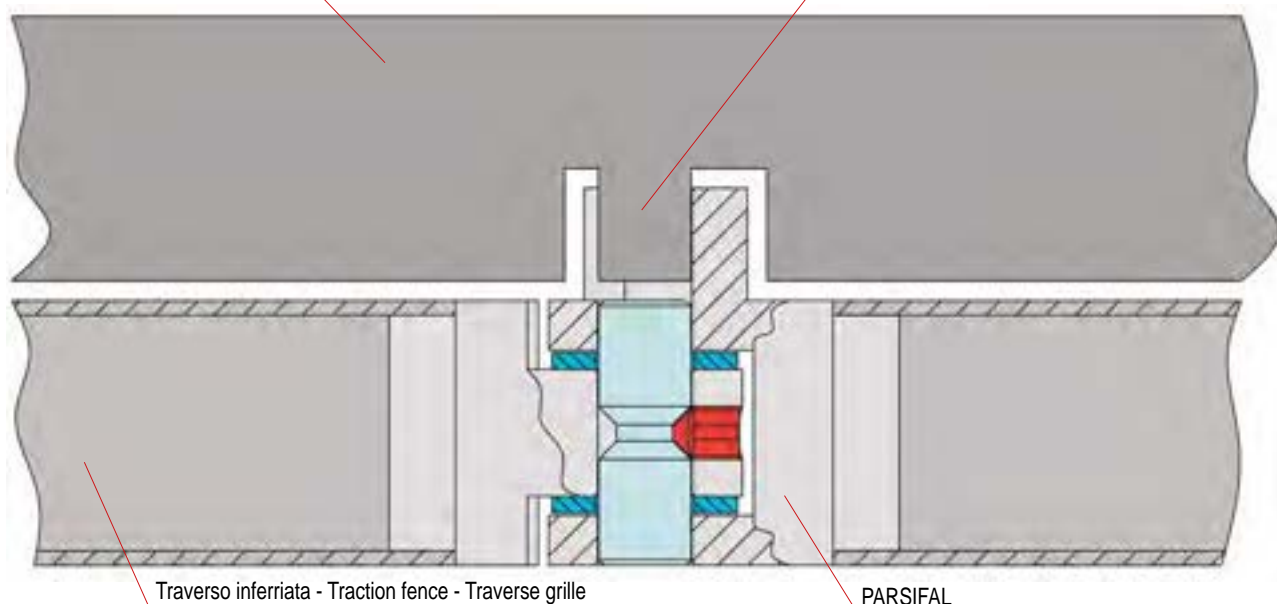
🇬🇧 Hinge ambidextrous wing-wing with pin in stainless steel and bushing

🇫🇷 Charnière ambidestre battant-battant avec pivot en acier inox et douille

COD.	KG	KG	€/pz
PARSIFAL	100	4	0,670

Telaio - Frame - Chassis

Perno fisso di riscontro - Fixed pivot - Pivot



Traverso inferriata - Traction fence - Traverse grille

PARSIFAL

🇫🇷 Cerniera con rotazione a 180° per inferriate, con scodelino di riscontro. Ad anta chiusa, il perno, solidale al telaio fisso dell'inferriata, rimane imprigionato all'interno della cava dello scodelino superiore, fornendo un punto di chiusura aggiuntivo. Quando le due ali sono a 90° il perno solidale con il telaio fisso si disimpegna dallo scodelino, permettendo l'apertura dell'anta. Lo scodelino può alloggiare un perno fisso di diametro 14 mm (non incluso).

La cerniera è realizzata in materiale saldabile con i più comuni sistemi (filo continuo - elettrodo). Estremità ribassata per agevolare l'alloggiamento all'interno dello scatolato dell'inferriata garantendo un notevole abbattimento dei tempi di lavorazione (disponibile per scatolato di sezione 40x30, spessore 1,5 - 2 mm). Essendo ambidestra si riducono i problemi di montaggio ed immagazzinamento. Perno centrale estraibile per permettere la verniciatura, la saldatura e la manutenzione anche ad inferriata installata.

🇬🇧 Hinge with rotation of 180° for fences, with bushing cup. When the wing is closed, the pin, integral with the fixed frame of the fence, remains locked up into the pit of the superior cup, creating an additional closed place. When the two wings are at 90° the pin integral with the fixed frame it disengaged itself from the cup, allowing the opening of the wing. The cup can lodge a fixed pin with diameter 14 mm (not included). Realized in weldable material with the most common systems (continuous thread electrode). Lowered extremity in order to facilitate the lodging inside of the box-shielded of the rail-guard guaranteeing a remarkable reduction of working time (available for box-shielded of section 40x30, 1,5 - 2 thickness mm). Being ambidextrous, problem of assembly and storing is reduced. Central pin extractable in order to allow the painting, the welding and the maintenance also when the fence installed.

🇫🇷 Charnière avec rotation à 180° pour grilles, avec cuvette. Quand le vantail est fermé, le pivot, solide au châssis fixé de la grille, reste emprisonné à l'intérieur de la carrière de la cuvette supérieure, fournissant un point de fermeture additionnel. Quand les deux ailes sont à 90° le pivot solide au châssis fixé dégage par la cuvette, permettant l'ouverture du vantail. La cuvette peut loger un pivot fixé de diamètre 14 mm (non inclus). Réalisé en matériel soudable avec les systèmes les plus communs (électrode continue de fil). Extrémité abaissées afin de faciliter le logement à l'intérieur du boîte-protégé du rail en garantissant un remarquable abattage des temps de travail (disponible pour boîte-protégé de section 40x30, d'épaisseur de 1,5 - 2 mms). Les problèmes de l'assemblage et de stockage sont réduits étant charnières ambidextres. Goupille au centre extractible afin de permettre le travail de peinture, la soudure et l'entretien également à grille installée.

🇫🇷 Vantaggi del prodotto

🇬🇧 Product benefits

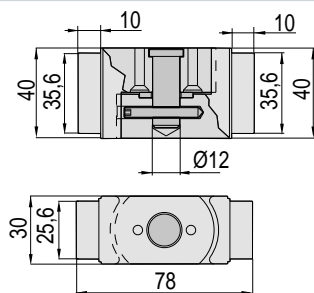
🇫🇷 Avantages du produit

🇫🇷 -Corpo unico
-Inattaccabile da ogni punto di vista
-Robusta

🇬🇧 -Single Body
-High resistant to break-in attempts
-Strong

🇫🇷 -Corps unique
-Inattaquable à tous points de vue
-Robuste

CERNIERA AMBIDESTRA ANTA-ANTA ZINCATA CON PERNO IN ACCIAIO NITRURATO

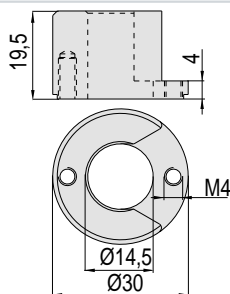


🇬🇧 Hinge ambidextrous wing-wing zinked with nitrided steel pin

🇫🇷 Charnière ambidestre battant-battant zingué avec goupille en acier nitruré

COD.	KG	KG	€/pz
TRISTANO	100	4	0,600

BOCCOLA DI RISCONTRO PER TRISTANO IN ACCIAIO ZINCATO



🇬🇧 Bushing cup for hinge TRISTANO in zinked steel

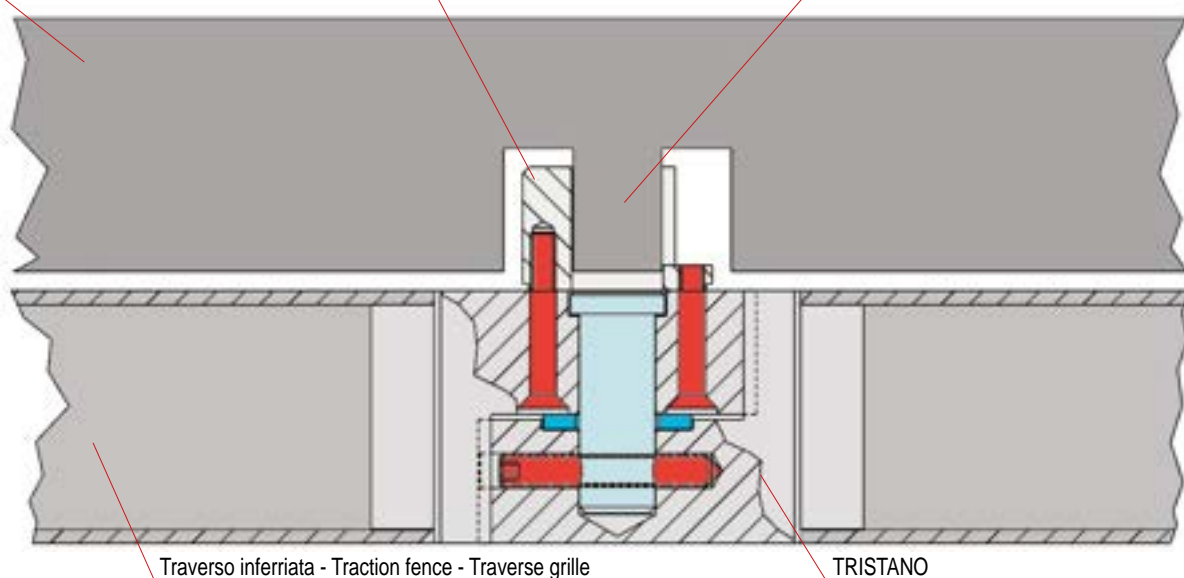
🇫🇷 Cuvette pour charnière TRISTANO en acier zingué

COD.	KG	€/pz
BOC30/TRISTANO	20	0,062

Telaio - Frame - Chassis

BOC30 / TRISTANO

Perno fisso di riscontro - Fixed pivot - Pivot



Traverso inferriata - Traction fence - Traverse grille

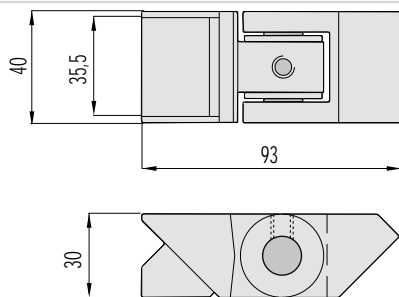
TRISTANO

🇫🇷 Cerniera con rotazione a 180° per inferriate, con scodellino di riscontro ad avvitare. Ad anta chiusa, il perno, solidale al telaio fisso dell'inferriata, rimane imprigionato all'interno della cava dello scodellino superiore, fornendo un punto di chiusura aggiuntivo. Quando le due ali sono a 90°, il perno solidale con il telaio fisso si disimpegna dallo scodellino, permettendo l'apertura dell'anta. Lo scodellino può alloggiare un perno fisso di diametro 14 mm (non incluso). La cerniera è realizzata in materiale saldabile con i più comuni sistemi (filo continuo - elettrodo). Estremità ribassata per agevolare l'alloggiamento all'interno dello scatolato dell'inferriata garantendo un notevole abbattimento dei tempi di lavorazione (disponibile per scatolato di sezione 40x30, spessore 1,5 - 2 mm). Essendo ambidestra si riducono i problemi di montaggio ed immagazzinamento. Perno centrale estraibile per permettere la verniciatura, la saldatura e la manutenzione anche ad inferriata installata.

🇬🇧 Hinge with rotation of 180° for fences, with bushing cup to be screwed. When the wing is closed, the pin, integral with the fixed frame of the fence, remains locked up into the pit of the superior cup, creating an additional closed place. When the two wings are at 90° the pin integral with the fixed frame it disengaged itself from the cup, allowing the opening of the wing. The cup can lodge a fixed pin with diameter 14 mm (not included). Realized in weldable material with the most common systems (continuous thread electrode). Lowered extremity in order to facilitate the lodging inside of the box-shielded of the rail-guard guaranteeing a remarkable reduction of working time (available for box-shielded of section 40x30, 1,5 - 2 thickness mm). Being ambidextrous, problem of assembly and storing is reduced. Central pin extractable in order to allow the painting, the welding and the maintenance also when the fence is installed.

🇫🇷 Charnière avec rotation à 180° pour grilles, avec cuvette. Quand le vantail est fermé, le pivot, solidaire au châssis fixé de la grille, reste emprisonné à l'intérieur de la carrière de la cuvette supérieure, fournissant un point de fermeture additionnel. Quand les deux ailes sont à 90° le pivot solidaire au châssis fixé dégage par la cuvette, permettant l'ouverture du vantail. La cuvette peut loger un pivot fixé de diamètre 14 mm (non-inclus). Réalisé en matériel soudable avec les systèmes les plus communs (électrode continue de fil). Extrémité abaissées afin de faciliter le logement à l'intérieur du boîte-protégé du rail en garantissant un remarquable abattage des temps de travail (disponible pour boîte-protégé de section 40x30, d'épaisseur de 1,5 - 2 mms). Les problèmes de l'assemblage et de stockage sont réduits étant charnières ambidextres. Goupille au centre extractible afin de permettre le travail de peinture, la soudure et l'entretien également à grille installée.

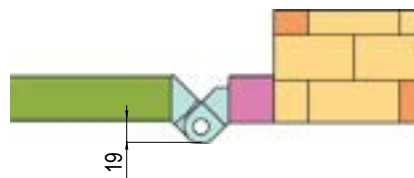
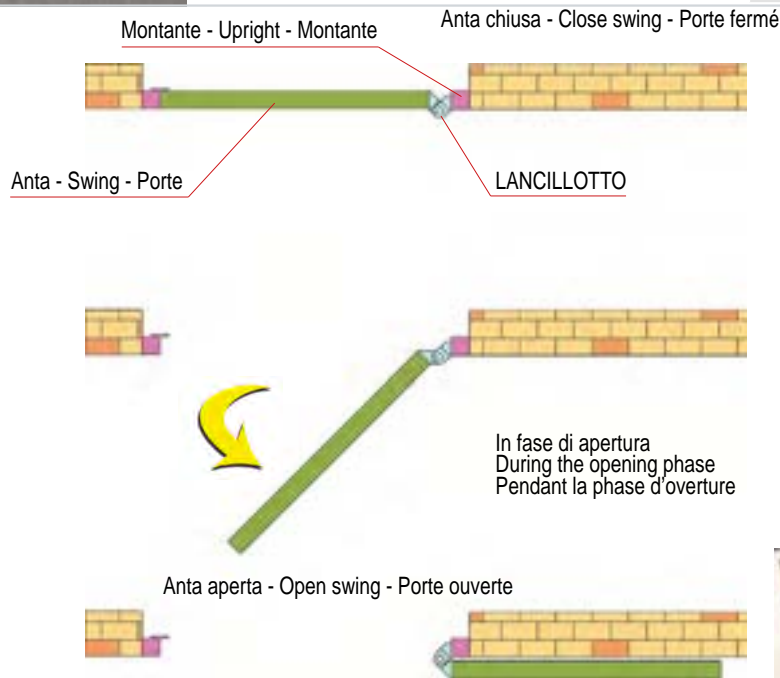
CERNIERA AMBIDESTRA TELAIO-ANTA CON PERNO IN INOX



🇬🇧 Hinge ambidextrous frame-wing with pin in stainless steel

🇫🇷 Charnière ambidestre chassis-battant avec pivot en acier inox

COD.	KG	4	KG	€/pz
LANCILLOTTO	100	4	0,670	



🇬🇧 🇫🇷 Cerniera con rotazione a 180° per inferriate completamente ribaltabili. Permette di aprire le ante fino a sovrapporle alla parete ottenendo così una drastica riduzione degli ingombri ed evitando gli impedimenti dovuti alle classiche ante con apertura di soli 90°. Realizzata in materiale saldabile con i più comuni sistemi (filo continuo - elettrodo). Estremità ribassata per agevolare l'alloggiamento all'interno dello scatolato dell'inferriata garantendo un notevole abbattimento dei tempi di lavorazione (disponibile per scatolato di sezione 40x40, spessore 1,5 - 2 mm). Essendo ambidestra si riducono i problemi di montaggio ed immagazzinamento. Perno centrale estraibile per permettere la verniciatura, la saldatura e la manutenzione anche ad inferriata installata.

🇬🇧 Hinge with rotation of 180° for grates completely overturning. You could open the wings until they will overlap to the wall by obtaining in this way a space saving and, avoiding the difficulties due to the classical swings with only 90° opening. Realized in weldable material with the most common systems (continuous wire electrode). Lowered end in order to facilitate the lodging inside of the box-shielded of the rail-guard guaranteeing a remarkable discouragement of the times of working (available for box-shielded of section 40x40, 1,5 - 2 thickness mm). Being ambidextrous, problem of assembly and storing is reduced. Central pin extractable in order to allow the painting, the welding and the maintenance also when the fence is installed.

🇫🇷 Charnière avec rotation à 180° pour grilles complètement escamotables. On peut ouvrir les portes jusqu'à qu'elles chevauchent le mur, pouvant obtenir une réduction des encombrements et évitant les empêchements dus aux portes avec ouverture 90°. Réalisé en matériel soudable avec les systèmes les plus communs (électrode continue de fil). Extrémité abaissée afin de faciliter le logement à l'intérieur du boîte-protégé du rail en garantissant un remarquable abattage des temps de travail (disponible pour boîte protégé de section 40x40, d'épaisseur de 1,5 - 2 mm). Les problèmes de l'assemblage et de stockage sont réduits étant charnières ambidextres. Goupille au centre amovible afin de permettre le travail de peinture, la soudure et l'entretien également à grille installée.

🇬🇧 🇫🇷 Non verniciare e/o zincare le cerniere con perno montato
Non lubrificare le cerniere con grassi e/o olii che rilascino residuo di silicone
Una volta smontata la cerniera ARTU non far prendere polvere di ferro al perno
Si ricorda che tutti gli accessori, anche se trattati appositamente, non sono stati progettati e prodotti per il costante contatto con agenti atmosferici ossidanti come pioggia, neve, grandine ecc.
🇬🇧 Do not paint and / or galvanize hinges with mounted pin
Do not lubricate the hinges with greases and / or oils that release silicone residue
Once disassembled the ARTU hinge not far from getting iron dust in the hinge
Remember that all accessories, even if specially treated, have been fixed and produced for constant contact with oxidizing atmospheric agents such as rain, snow, hail, etc.
🇫🇷 Ne pas peindre et / ou galvaniser les charnières avec la goupille montée
Ne lubrifiez pas les charnières avec des graisses et / ou des huiles qui libèrent des résidus de silicone
Une fois démontée, la charnière ARTU n'est pas loin d'avoir de la poussière de fer dans la charnière
N'oubliez pas que tous les accessoires, même spécialement traités, ont été fixés et fabriqués pour un contact constant avec des agents atmosphériques oxydants tels que la pluie, la neige, la grêle, etc.



SERRATURE

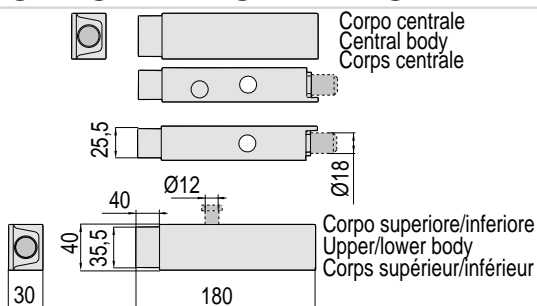
PER INFERRIATE DI SICUREZZA A BATTENTE

FOR SWING SECURITY GRILLES

POUR GRILLES DE SÉCURITÉ À BATTANT

SET SERRATURA INVISIBILE PER INFERRIATE CON ANTA DOPPIA

BREVETTATA
PATENTED
BREVETÉE



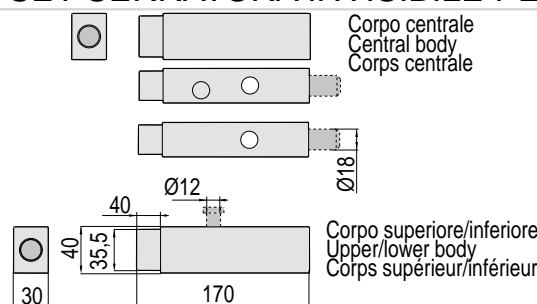
Set invisible lock for grates with double wings

Set serrure invisible pour grilles à double battants

COD.		KG	€/pz
SET MORGANA	1	4,600	
SET MORGANA/2	1	3,070	
SET MORGANA/4	1	6,140	

SET SERRATURA INVISIBILE PER INFERRIATE CON ANTA SINGOLA

BREVETTATA
PATENTED
BREVETÉE



Set invisible lock for grates with single wing

Set serrure invisible pour grilles à simple battant

COD.		KG	€/pz
SET MORGANA/S	1	4,600	
SET MORGANA/S2	1	3,070	
SET MORGANA/S4	1	6,140	

COMPOSIZIONE DEI SET:

- *SETMORGANA-SETMORGANA/S: 1 corpo centrale con chiusura a pistone ed alloggiamento cilindro, 2 corpi superiore/inferiore con chiusura a pistone e rostro retrattile antistrappo, riscontri sagomati per anta doppia o singola.
- *SETMORGANA/2-SETMORGANA/S2: 1 corpo centrale con chiusura a pistone ed alloggiamento cilindro, 1 corpo superiore/inferiore con chiusura a pistone e rostro retrattile antistrappo, riscontri sagomati per anta doppia o singola.
- *SETMORGANA4-SETMORGANA/S4: 2 corpi centrali con chiusura a pistone ed alloggiamento cilindro, 2 corpi superiore/inferiore con chiusura a pistone e rostro retrattile antistrappo, riscontri sagomati per anta doppia o singola.

COMPOSITION OF THE SETS:

- * SETMORGANA-SETMORGANA / S: 1 central body with piston closure and cylinder housing, 2 upper / lower bodies with piston closure and tear-proof retractable rostrum, shaped strikers for double or single door.
- * SETMORGANA / 2-SETMORGANA / S2: 1 central body with piston and cylinder housing, 1 upper / lower body with piston closure and tear-proof retractable rostrum, shaped strikers for double or single door.
- * SETMORGANA4-SETMORGANA / S4: 2 central body with piston and cylinder housing, 2 upper / lower body with piston closure and tear-proof retractable rostrum, shaped strikers for double or single door.

COMPOSITION DES ENSEMBLES:

- * SETMORGANA-SETMORGANA / S: 1 corps central avec fermeture de piston et carter de cylindre, 2 corps supérieur / inférieur avec fermeture à piston et estrade rétractable indéchirable, gâches profilées pour porte double ou simple.
- * SETMORGANA / 2-SETMORGANA / S2: 1 corps central avec corps de piston et cylindre, 1 corps supérieur / inférieur avec fermeture à piston et estrade rétractable indéchirable, gâches profilées pour porte double ou simple.
- * SETMORGANA4-SETMORGANA / S4: 2 corps central avec piston et corps de cylindre, 2 corps supérieur / inférieur avec fermeture à piston et estrade rétractable indéchirable, gâches profilées pour porte double ou simple.



Serratura di sicurezza a scomparsa per inferriate formata da corpi con pistoni e relativi riscontri.

*Permette di eliminare il montante centrale alleggerendo l'impatto visivo dell'inferriata; ad ante chiuse la resa estetica è quella di un'anta fissa.

*La serratura MORGANA offre cinque punti di chiusura, tre centrali, uno superiore ed uno inferiore antistrappo.

*Il cilindro è protetto da un defender naturale in acciaio spesso 5 mm.

*Non necessita di catenacci sull'anta di riscontro. Non necessita di aste e puntali.

*Ridotti i tempi di realizzazione dell'inferriata ed eliminate le lavorazioni per l'inserimento della serratura.

*L'apertura della serratura avviene semplicemente ruotando l'asta passante (tondo commerciale di diametro 10 mm).

*Compatibile con tutti i mezzi cilindri di sicurezza 25/10 (cilindro non incluso).

Retractable safety lock for railings formed by bodies with pistons and relative strikers.

* Allows you to eliminate the central upright, lightening the visual impact of the railing; with closed doors the aesthetic result is same as a fixed door.

* The MORGANA lock offers five locking points, three central, one upper and one lower tearproof.

* The cylinder is protected by a natural defender 5 mm thickness in steel.

* It does not require bolts on the matching door. It does not require rods and tips.

* Reduces time for making the railing and eliminates the work required to insert the lock.

* The lock is opened simply by rotating the through rod (commercial rod with a diameter of 10 mm).

* Compatible with all 25/10 safety half cylinders (cylinder not included).

Serrure de sécurité rétractable pour garde-corps formés par des corps à pistons et gâches relatives.

* Vous permet d'éliminer le montant central, allégeant l'impact visuel de la balustrade; avec des portes fermées, le résultat esthétique est celui d'une porte fixe.

* La serrure MORGANA offre cinq points de verrouillage, trois centraux, un supérieur et un inférieur anti-déchirure.

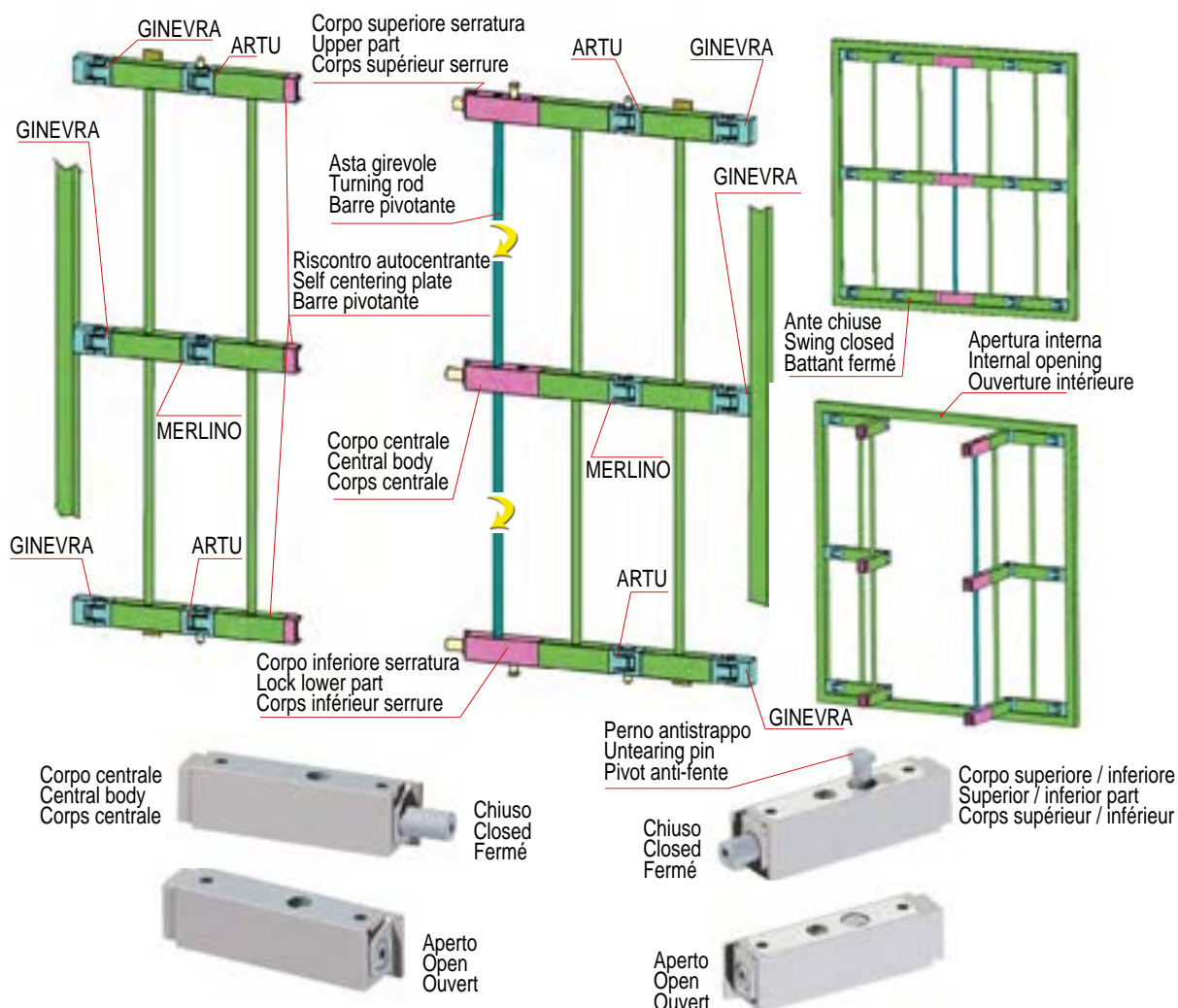
* Le cylindre est protégé par un défendeur en acier naturel de 5 mm d'épaisseur.

* Il ne nécessite pas de boulons sur la porte correspondante. Il n'a pas besoin ni de tiges ni de pointes.

* Réduction du temps de fabrication de la balustrade et élimination du travail requis pour insérer la serrure.

* La serrure s'ouvre simplement en tournant la tige traversante (ronde commerciale d'un diamètre de 10 mm).

* Compatible avec tous les demi-cylindres de sécurité 25/10 (cylindre non inclus).

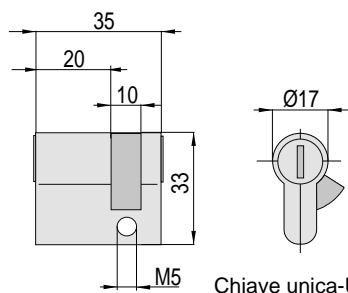


Realizzata in zama con inserti saldabili con i più comuni sistemi (filo continuo - elettrodo). Estremità ribassate per agevolare l'alloggiamento all'interno dello scatolato dell'inferriata garantendo un notevole abbattimento dei tempi di lavorazione (disponibile per scatolato di sezione 40x30 spessore 1,5 - 2 mm, innesto 40 mm). Dotata di tappi per la verniciatura.

Made by zama with inserts weldable with the most popular systems (continuous wire electrode). Lowered end to facilitate the housing inside the boxtype of the grate ensuring a significant reduction in processing times (available for 40x30 box-section thickness 1,5 mms., graft 40mms.). Equipped with caps for painting.

Réalisée en zama avec plaques soudable par les systèmes les plus connus (fil continu - électrode). Extrémités abaissées pour faciliter le logement à l'intérieur du coffre de la grille assurant une réduction significative des temps de travail (dispo pour 40x30 coffre-ép., greffe 40mms.). Equipé avec des bouchons pour la peinture.

CILINDRO IN OTTONE NON PASSANTE



Chiave unica-Unique key-Clé unique

Mezzo cilindro di sicurezza 25/10 SECUREMME in ottone cromo satinato. 3 chiavi +1 chiave cantiere, vite di fissaggio
Half safety cylinder SECUREMME 25/10 in satin chrome brass, 3 keys + 1 key yard, set screw.
Demi-cylindre de sûreté 25/10 SECUREMME en laiton chrome satiné. 3 clés + 1 clé du site, vis de fixation.

COD.			€/pz
C25/10	1	0,206	
C25/10U	1	0,206	

ORNAMENTO CON GRANO



COD.	H	L	Ø			€/pz
O/P14G	40	Ø40	14,5	50	0,176	

ORNAMENTO DOPPIO CON GRANO

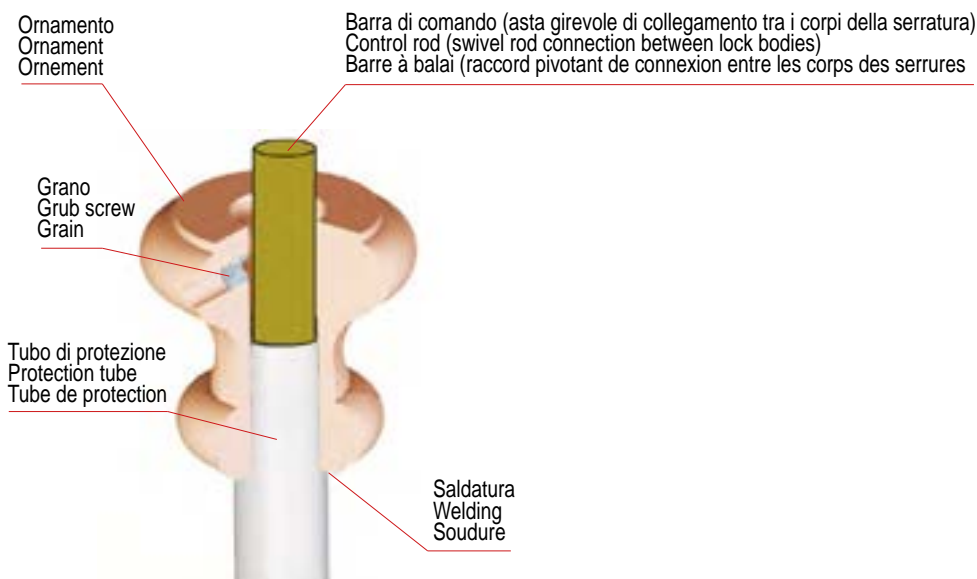


COD.	H	L	Ø			€/pz
OD/P14G	66	Ø40	14,5	50	0,246	

Per l'asta di comando che collega tutti i corpi serratura è obbligatorio utilizzare una barra tonda di diametro 10mm. Tale barra deve essere rivestita con un tubo di diametro interno 10 ed esterno uguale a quello di tutte le altre aste. Su questa asta si consiglia di utilizzare ornamenti con grano come quelli riportati sopra.

For the control rod that connects all the lock bodies is required to use a 10 mm round bar. This bar has to be insert in a tube of inner diameter 10 and outer diameter same as all other rods. On this rod we recommend using ornaments with grub screw those showed above.

Cette barre devrait être couverte d'un tube de diamètre intérieur 10 et extérieur identique à celui de toutes les autres enchères. Sur cette enchère nous vous recommandons d'utiliser le grain comme ornements selon ce rapporté au-dessous.





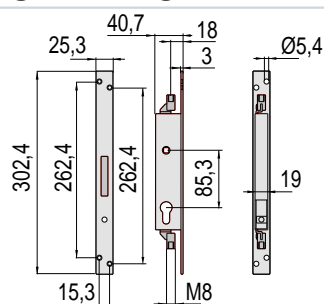
ACCESSORI

PER INFERRIATE DI SICUREZZA A BATTENTE

FOR SWING SECURITY GRILLES

POUR GRILLES DE SÉCURITÉ À BATTANT

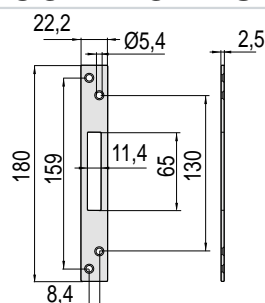
SERRATURA PER INFERRIATE A BATTENTE IN ACCIAIO ZINCATO



Serratura in acciaio zincato, 3 punti di chiusura, per scatolato 40 mm, corsa 25 mm
 Lock in zinked steel, 3 locking points, suitable for box-type 40 mm, stroke 25 mm
 Serrure en acier zingué, 3 points de fermeture, pour boîte 40 mm, course 25 mm

NOTE	COD.		KG	€/pz
Comando scrocco con maniglia Spring latch with handle Commande du dé clic avec poignée	S174/40I	4	0,646	
Serratura senza maniglia. Comando scrocco con cilindro Lock without handle. Spring latch by cylinder Serrure sans poignée. Commande du dé clic avec cylindre	S174/40I/SM	4	0,646	

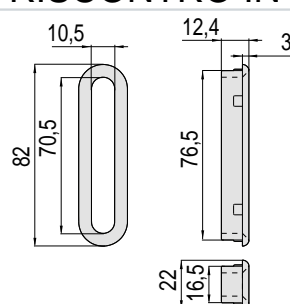
CONTROPIASTRA PER SERRATURA IN ACCIAIO ZINCATO



Contropiastra in acciaio zincato per serratura S174/40I, S174/40I/SM
 Striker plate in zinked steel for lock S174/40I, S174/40I/SM
 Contre-platine en acier zingué, pour serrure S174/40I, S174/40I/SM

COD.		KG	€/pz
CS174/40I	12	0,059	

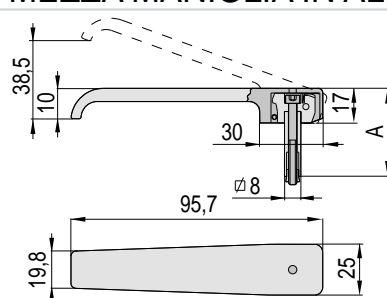
RISCONTRO IN PLASTICA AD INCASSO PER SERRATURA



Riscontro in plastica, ad incasso, per serratura S174/40I, S174/40I/SM
 Plastic striker plate, built-in, for lock S174/40I, S174/40I/SM
 Douille, en plastique, pour serrure S174/40I, S174/40I/SM

COD.		KG	€/pz
BOC10N	20	0,007	

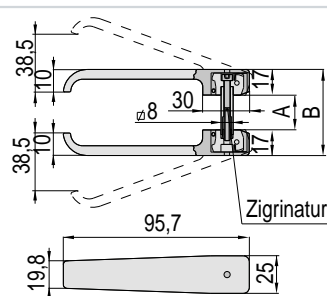
MEZZA MANIGLIA IN ALLUMINIO, A MOLLA, PER PERSIANE BLINDATE



Mezza maniglia a molla, in alluminio, per persiane blindate. Altezza minimizzata per spazi ridotti.
 Half-handle with spring for armoured shutters, in aluminium. Minimized height for small spaces.
 Demi-poignée en aluminium pour les volets blindés. Hauteur minimale pour les petits espaces

COD.	A	Scatolato Box Boîte		KG	€/pz
M102BN30/R	38,5	30	10	0,080	
M102BN45/R	43,5	>30	10	0,080	

MANIGLIA DOPPIA IN ALLUMINIO, A MOLLA, PER PERSIANE BLINDATE



Mezza maniglia a molla, in alluminio, per persiane blindate.

Altezza minimizzata per spazi ridotti.

Half-handle for armoured shutters, in aluminium.

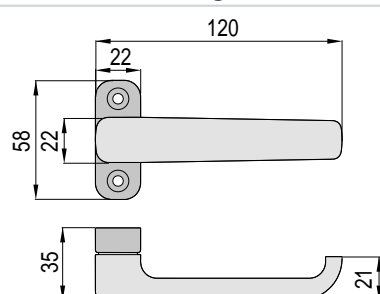
Minimized height for small spaces.

Demi-poignée en aluminium pour les volets blindés. Hauteur minimale pour les petits espaces

Zigratura antigiochi sulla serratura

COD.	A	B			€/pz
M102BN/2R/30	30,5	66,5	10	0,142	
M102BN/2R/40	40,5	76,5	10	0,146	
M102BN/2R/50	50,5	86,5	10	0,150	

MEZZA MANIGLIA IN ALLUMINIO PER PERSIANE BLINDATE E INFERRIATE

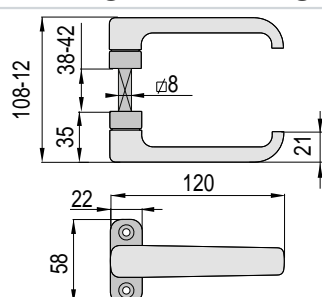


Half-handle in aluminium for armoured blinds and grilles

Demi poignée en aluminium pour persiennes blindées

COD.	Colore Color Couleur			€/pz
M102BN70	Nero RAL8005 Black RAL8005 Noir RAL8005	10	0,104	
M102B70/B	Bianco RAL9010 White RAL9010 Blanc RAL9010	10	0,104	
M102B70/M	Marrone RAL8017 Brown RAL8017 Marron RAL8017	10	0,104	
M102B70/V	Verde RAL6005 Green RAL6005 Vert RAL6005	10	0,104	
M102B70/A	Argento Silver Argent	10	0,104	

MANIGLIA IN ALLUMINIO PER PERSIANE BLINDATE E INFERRIATE

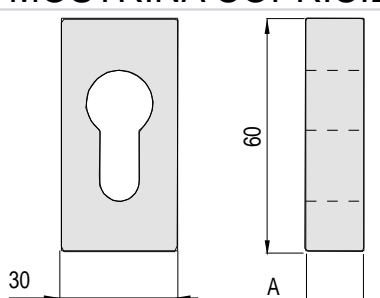


Handle in aluminium for armoured blinds and grilles

Poignée en aluminium pour persiennes blindées

COD.	Colore Color Couleur			€/pz
M102BN/2	Nero RAL8005 Black RAL8005 Noir RAL8005	10	0,212	
M102B/2/B	Bianco RAL9010 White RAL9010 Blanc RAL9010	10	0,212	
M102B/2/M	Marrone RAL8017 Brown RAL8017 Marron RAL8017	10	0,212	
M102B/2/V	Verde RAL6005 Green RAL6005 Vert RAL6005	10	0,212	
M102B/2/A	Argento Silver Argent	10	0,212	

MOSTRINA COPRICILINDRO A SALDARE IN ACCIAIO GREZZO



Cylinder cover to weld in raw steel

Couvre-cylindre à souder en acier brut

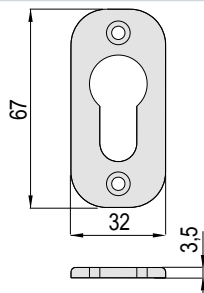
COD.	A			€/pz
MCC60/5	5	24	0,054	
MCC60/10	10	24	0,107	
MCC60/15	15	24	0,161	

MOSTRINA COPRICILINDRO IN PLASTICA

🇬🇧 Cylinder cover in plastic

🇫🇷 Couvre-cylindre en plastique

COD.	Colore Color Couleur			€/pz
MCC67	Nero Black Noir	24	0,005	
MCC67/B	Bianco White Blanc	24	0,005	

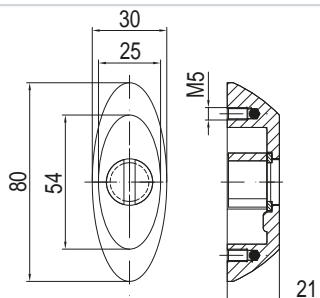


DEFENDER IN ZAMA PER INFERRIATE

🇬🇧 Zama defender for railings

🇫🇷 Zamak defender pour les rails

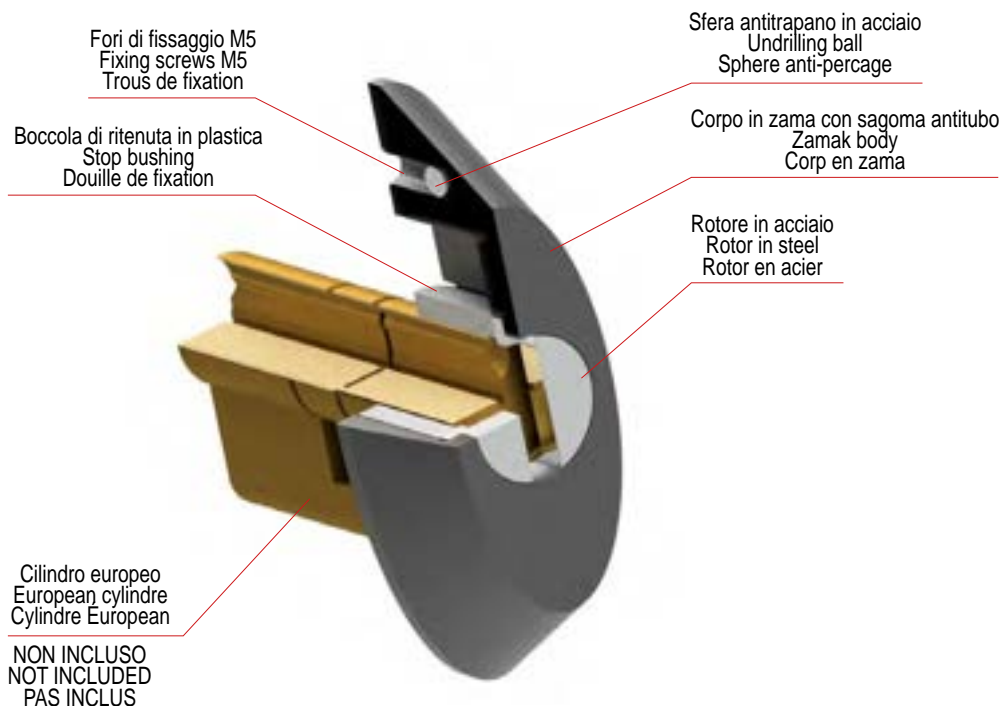
COD.	Colore Color Couleur			€/pz
DEF30N	Nero Black Noir	10	0,135	
DEF30	Grezzo Raw Brut	10	0,135	



🇮🇹 Esploso componenti

🇬🇧 Components view

🇫🇷 Afficher les composants



🇮🇹 Vantaggi del prodotto

🇬🇧 Product benefits

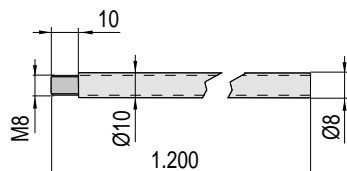
🇫🇷 Avantages du produit

🇮🇹 -Design moderno
-Con sfere antitrapano
-Evadibile grezzo per eventuali personalizzazioni

🇬🇧 -Modern design
-With anti-drill balls
-Raw version available for customization

🇫🇷 -Style moderne
-Avec billes anti-perçage
-Possibilité d'expédier en version brute pour toutes personnalisations

ASTA DI RINVIO IN ACCIAIO ZINCATO CON TERMINALE FILETTATO



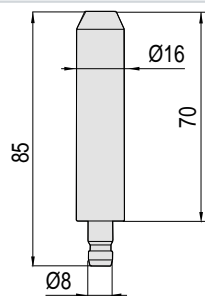
I Asta di rinvio per serratura o catenaccio, in acciaio zincato, lunghezza 1.200 mm, con terminale M8 graffato

U Pushrod for lock or bolt, in zinked steel. Length 1.200 mm, with stapled terminal M8

F Barre de renvoi pour serrure ou verrou, en acier zingué, longueur 1.200 mm, avec terminal M8 agrafé

COD.				€/pz
ASF10/120	24	0,267		

PUNTALE PER ASTA DI RINVIO IN ACCIAIO PER GRAFFATURA



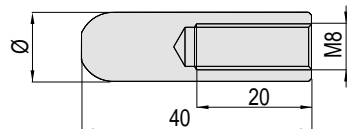
I Puntale terminale per aste di rinvio di serrature e catenacci. In acciaio carbonitrurato, antitaglio, zincato nero. Da graffiare in aste tubolari con fori da 8 mm (cod. ASF10/120)

U Terminal pillar for lock or bolt pushrods in hardened black zinked steel, to staple on tubular rods, with holes 8 mm (cod. ASF10/120)

F Embout terminal pour barres de renvoi de serrures et verrous. En acier carbonitruré, zingué, noir. À grafer en barres tubulaires avec trous de 8 mm (cod. ASF10/120)

COD.				€/pz
PU16X85ZN	24	0,116		

PUNTALE PER ASTA RINVIO IN ACCIAIO AD AVVITARE



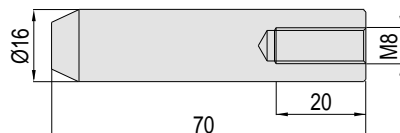
I Puntale terminale per aste di rinvio di serrature e catenacci. In acciaio carbonitrurato, antitaglio, e zincato. Ad avvitare su aste tubolari con filetto da 8 mm

U Terminal pillar for lock or bolt pushrods in zinked steel, to screw on tubular rods, thread 8 mm

F Embout terminal pour barres de renvoi de serrures et verrous. En acier zingué. À visser sur barres tubulaires avec filet de 8 mm.

COD.	Ø			€/pz
PU12X40	12	100	0,027	
PU14X40	14	100	0,043	

PUNTALE PER ASTA DI RINVIO IN ACCIAIO AD AVVITARE



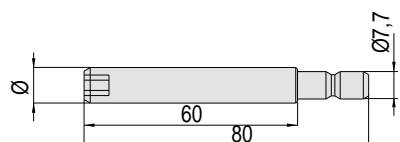
I Puntale terminale per aste di rinvio di serrature e catenacci. In acciaio carbonitrurato, antitaglio, e zincato. Ad avvitare su aste tubolari con filetto da 8 mm

U Terminal pillar for lock or bolt pushrods in zinked steel, to screw on tubular rods, thread 8 mm

F Embout terminal pour barres de renvoi de serrures et verrous. En acier zingué. À visser sur barres tubulaires avec filet de 8 mm.

COD.				€/pz
PU16X70	24	0,105		

PUNTALE PER ASTA DI RINVIO IN ACCIAIO PER GRAFFATURA



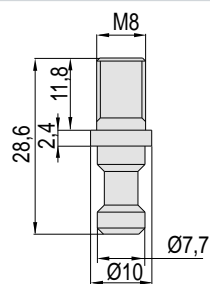
I Puntale terminale per aste di rinvio di serrature e catenacci. In acciaio carbonitrurato, antitaglio, zincato. Da graffiare in aste tubolari con fori da 8 mm (cod. ASF10/120)

U Terminal pillar for lock or bolt pushrods in hardened zinked steel, to staple on tubular rods, with holes 8 mm (cod. ASF10/120)

F Embout terminal pour barres de renvoi de serrures et verrous. En acier carbonitruré, zingué. À grafer en barres tubulaires avec trous de 8 mm (cod. ASF10/120)

COD.	Ø			€/pz
PU10/10	10	100	0,046	
PU12/10	12	100	0,062	
PU14/10	14	100	0,081	
PU16/10	16	100	0,103	

PERNO FILETTATO A GRAFFARE PER ASTA DI RINVIO IN ACCIAIO



■ Perno filettato per aste di rinvio di serrature e catenacci.
In acciaio zincato. A graffiare su aste tubolari con foro da 8 mm

■ Threaded pin for lock or bolt pushrods, in zinked steel.
To staple on tubular rods, with hole 8 mm

■ Pivot fileté pour barres de renvoi de serrures et verrous.
En acier zingué. À agrafer sur barres tubulaires avec trou de 8 mm

COD.			€/pz
PER8/ASF	500	0,009	

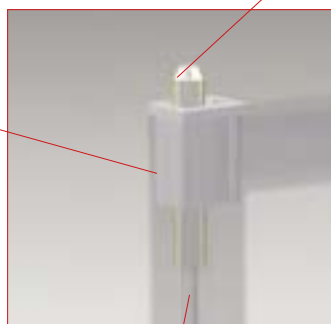
■ Applicazione puntale per aste **■** Application push rod for rods **■** Application embout pour barres

Puntale cod. PU12X85ZN - Terminal pillar cod. PU12x85ZN - Embout terminal cod. PU12x85ZN

Puntale cod. PU12X40 - Terminal pillar cod. PU12x40 - Embout terminal cod. PU12x40

Puntale cod. PU16X85ZN
Terminal pillar cod. PU16x85ZN
Embout terminal cod. PU16x85ZN

Riscontro guida cod. TAP16/PU
Guide tin cap cod. TAP16/PU
Bouchon guide cod. TAP16/PU



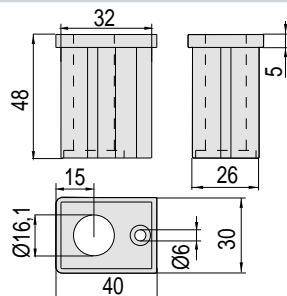
Asta filettata cod. ASF10/120
Pushrod cod. ASF10/120
Bar de renvoi cod. ASF10/120

Catenaccio a leva a semplice azione
Lever bolt simple action
Verrou à levier à action simple

Catenaccio a leva a doppia azione
Lever bolt double action
Verrou à levier à double action

Serratura a doppio rinvio
Lock, double action
Serrure, double action

TAPPO GUIDA PER PUNTALE AD INCASSO IN ZAMA



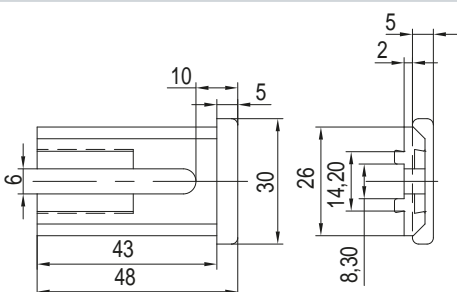
■ Tappo guida puntale, in zama, ad incasso, per scatolato 40x30. Permette di guidare il puntale dell'asta di rinvio, senza ricorrere alla saldatura sullo scatolato di una piastrina forata

■ Guide tin cap in zama, to embed, suitable for box-type 40x30. It let to ride terminal pillar for pushrods, without welding on box-type of a perforated plate

■ Bouchon guide embout, en zamak, à encaissement, pour boîte 40x30. Cela permet de guider l'embout de la barre de renvoi, sans recourir à la soudure sur la boîte d'une plaquette percée

COD.			€/pz
TAP16/PU	24	0,134	

DISTANZIALE PER TAP16/PU IN ZAMA



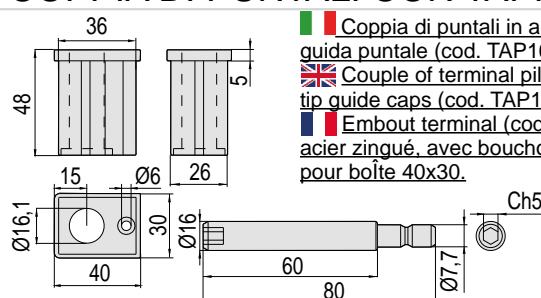
■ Distanziale che permette di utilizzare il TAP16/PU su scatolati con larghezza maggiore di 40mm. Ogni distanziale ha uno spessore di 5mm

■ Spacer that allows to use the TAP16 / PU on boxes with width greater than 40mm. Each spacer has a thickness of 5mm

■ Entretoise qui permet d'utiliser le TAP16 / PU sur des boîtes de largeur supérieur à 40 mm. Chaque entretoise a une épaisseur de 5 mm

COD.			€/pz
DS/GP16	24	0,010	

COPPIA DI PUNTALI CON TAPPI GUIDA AD INCASSO



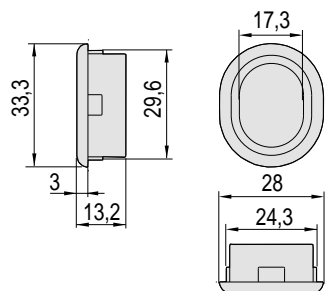
■ Coppia di puntali in acciaio carbonitrurato (cod. PU16/10) per asta di rinvio, con tappi guida puntale (cod. TAP16/PU), in zama, ad incasso, per scatolato 40x30.

■ Couple of terminal pillar in zinked steel (cod. PU16/10) for lock or bolt pushrods, with tip guide caps (cod. TAP16/PU) in zama, suitable for box-type 40x30.

■ Embout terminal (cod. PU16/10) pour barres de renvoi de serrures et verrous, en acier zingué, avec bouchon guide embout (cod. TAP16/PU), en zamak, à encaissement, pour boîte 40x30.

COD.			€/pz
SET/PU16/10	12	0,474	

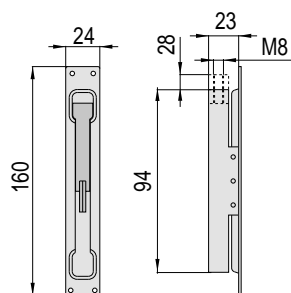
RISCONTRO IN PLASTICA AD INCASSO PER PUNTALE



■ Riscontro in plastica per puntale diametro 16 mm, ad incasso
■ Plastic striker built-in for terminal pillar diameter 16 mm
■ Douille en plastique pour embout diamètre 16 mm, à encaissement.

COD.				€/pz
BOC/16/N	100	0,003		

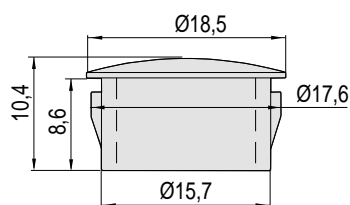
CATENACCIO DA INCASSO A SEMPLICE AZIONE ZINCATO



■ Corsa: 28mm
■ Built-in lever bolt simple action, in zinked steel. Stroke: 28mm
■ Verrou pour encaissement à action simple, zingué. Course: 28mm

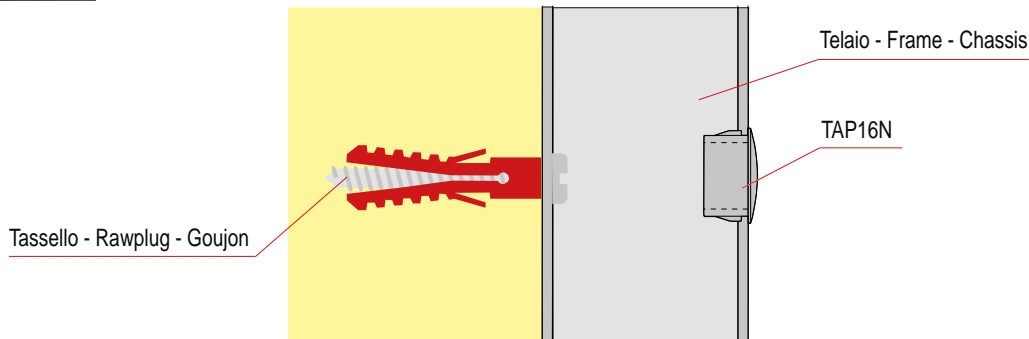
COD.				€/pz
CL24ZL	10	0,130		

TAPPO COPRIFORO A SCATTO IN PLASTICA

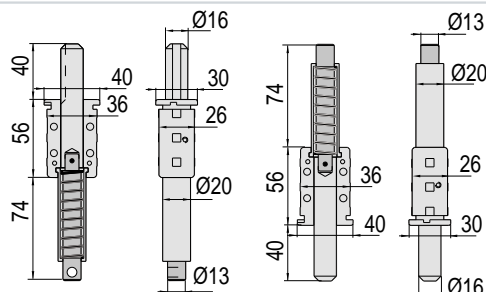


■ Tappo copriforo, in plastica nera, con inserimento a scatto. Adatto per mascherare i fori per il fissaggio del telaio dell'inferriata
■ Black plastic cover plug with click insertion. It need to cover the holes for fixing of the frame of the grille
■ Bouchon couvre-trou, en plastique noir, avec insertion à pression. Indiqué pour couvrir les trous de fixation du châssis de la grille

COD.				€/pz
TAP16N	96	0,001		



COPPIA DI CARDINI SUPERIORE ED INFERIORE SGANCIO RAPIDO



■ Coppia di cardini, superiore ed inferiore, ad incasso, per scatolato 40x30. Corpo in zama, perni in acciaio zincato Meccanismo a molla per lo sgancio rapido dell'anta, per rendere semplice il montaggio e la manutenzione. Lo sgancio è possibile solamente ad anta aperta
■ Pair of upper and lower built-in pintles, suitable for box-type 40x30. Zama body, zinked steel pins. Spring mechanism for quick release of the wing. It simplify assembly and maintenance. The release is possible only with open door
■ Couple de gonds supérieure et inférieure, à encaissement, pour boîte 40x30. Corps en zamak, pivots en acier zingué. Mécanisme à ressort pour le décrochage rapide du battant, afin de simplifier le montage et l'entretien. Le décrochage è possible seulement avec le battant ouvert

COD.				€/pz
TAP16	100	1	1,010	

TAP16 - Smontaggio rapido dell'anta

TAP16 - Wing quick removal

TAP16 - Démontage rapide du battant



Ad anta chiusa, il meccanismo risulta essere inaccessibile, e protetto dal telaio
 When wing is closed, mechanism is inaccessible and protected by frame
 Quand le battant est fermé, le mécanisme est inaccessible et protégé par le châssis



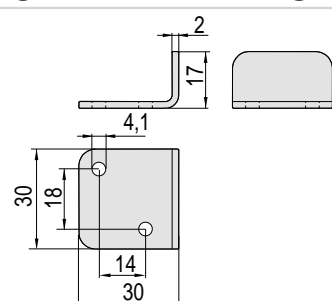
Infilando un cacciavite nel foro presente sull'asta con molla, il perno di fissaggio si abbassa
 By inserting a screwdriver in the rod spring hole, the fixing pin is lowered
 Abouchant un tournevis dans le trou, présent sur la barre avec ressort, le pivot de fixation se baisse.

Ad anta aperta, il meccanismo diventa accessibile.
 When wing is open, mechanism is accessible
 Quand le battant est ouvert, le mécanisme est accessible



Abbassando il perno, si può procedere a sfilare l'anta dal telaio.
 Lowering the pin, we can extract the wing from the frame
 En baissant le pivot on peut désefiler le battant du châssis

STAFFA DI BATTUTA IN ACCIAIO GREZZO PER ANTE CON SNODO



Staffa di battuta per ante con snodo, in acciaio grezzo. Facilita la corretta chiusura della semianta più interna, fornendo un riferimento per la fuoriuscita dei puntali di serratura e catenaccio
 Stop bracket for wings with junction, in raw steel. It facilitates the right closing of inner wing and it gives a datum point for the spillage of terminal pillar of lock and bolt
 Butée de support pour battants avec joint, en acier brut. Cela facilite la correcte fermeture du demi-battant le plus intérieur, fournissant une référence pour la sortie des embouts de serrure et verrou

COD.		KG	€/pz
STAF30X30G	50	0,019	

Vantaggi del prodotto

Product benefits

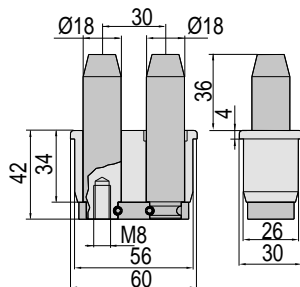
Avantages du produit

-Cardine con sgancio rapido
 -Corpo interno progettato per resistere all'antiefrazione
 -Contropiasta in acciaio regolabile
 -Perno da 16mm
 -Rondelle in ottone lubrificanti antitaglio

-Quick release pintle
 -Internal body designed against break-in attempts
 -Adjustable Counterpart in steel
 -Pin 16 mm
 -Anti-cut lubricated Brass Washer

-Pivot à dégagement rapide
 -Corps interne résistant et anti-effraction
 -Contre-plaque en acier réglable
 -Pivot de 16mm
 -Rondelles lubrifiantes en laiton anti-coupe

PUNTALE DOPPIO CON TAPPO GUIDA AD INCASSO



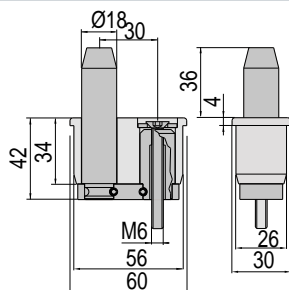
■ Coppia di puntali in acciaio zincato, con tappo in plastica, ad incasso, per scatolato 60x30. Il movimento sincrono dei puntali è comandato da un'unica asta di rinvio della serratura. Diametro puntali maggiorato di 18 mm.

■ Pair of pillars in zinked steel with plastic cap for box 60x30. The synchronous movement of pillars is monitored by a single pushrod of the lock. Pillar diameter increased by 18mm.

■ Paire d'embouts zingués à encaissement et avec bouchon en plastique, pour boîtes 60x30. Le mouvement synchrone des embouts est commandé par une seule barre de renvoi de la serrure. Diamètre embout augmenté de 18mm.

COD.			€/pz
PU18X2	2	0,360	

CARDINE SUPERIORE/INFERIORE CON TAPPO GUIDA AD INCASSO



■ Cardine superiore/inferiore, con perno in acciaio zincato e tappo in plastica, ad incasso, per scatolato 60x30. Il cardine può essere smontato, ad anta aperta, agendo su di una vite di regolazione e facendo rientrare il perno. In questo modo si facilita il montaggio e la rimozione dell'anta per la manutenzione. Diametro puntali maggiorato di 18 mm.

■ Upper and lower pintle with zinked steel pin and plastic cap built-in for box 60x30. The pintle can be disassembled at open wing by working on an adjustment screw and retracting the pin. This makes easier the assembly and the removal of the wing for its maintenance. Pintle, diameter increased by 18mm.

■ Gond supérieur et inférieur avec pivot zingué et bouchon en plastique à encaissement, pour boîtes 60x30. Le gond peut être démonté avec le battent ouvert en agissant sur une vis de réglage et en rétractant le pivot. Cela facilite l'assemblage et le retrait du battent pour la manutention. Diamètre embout augmenté de 18mm.

COD.			€/pz
TAP18	2	0,285	

■ Funzionamento

■ Operation

■ Opération

PU18X2



■ Azionando il catenaccio o la serratura, entrambi i perni traslano in verticale

■ By operating the bolt or the lock both pins move vertically

■ En actionnant le verrou ou la serrure, les pivots se déplacent verticalement

■ Ad anta aperta, avvitando/svitando la vite, il perno del cardine trasla in verticale

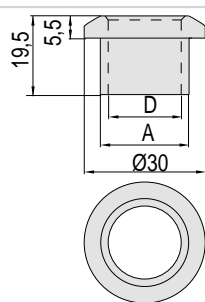
■ With the wing open, sighting/unscrewing the screw, the pin and the hinge move vertically

■ Avec le battent ouvert, en vissant/endévrissant la vis, la goupille et la charnière tournent verticalement

TAP18



BOCCOLA DI RISCONTRO PER CARDINE IN OTTONE



Boccola di riscontro, in ottone, per cardine.

BOC/16/OT: boccola di riscontro per cardine

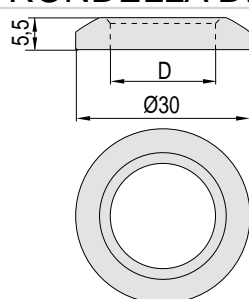
TAP16/3AS. BOC/18/OT: boccola di riscontro per cardine TAP18.

Stop bushing for pintle, in brass. BOC/16/OT: stop bushing for pintle TAP16/3AS. BOC18/OT: stop bushing for pintle TAP18.

Douille d'arrêt pour pivot, en laiton. BOC/16/OT: douille d'arrêt pour pivot TAP16/3AS. BOC18/OT: douille d'arrêt pour pivot TAP18.

COD.	A	D			€/pz
BOC/16/OT	20	16,1	50	0,035	
BOC/18/OT	22	18,1	50	0,034	

RONDELLA DI RISCONTRO PER CARDINE IN OTTONE



Rondella di riscontro, in ottone, per cardine.

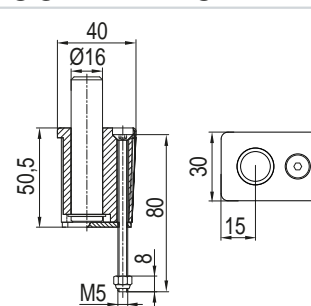
RON16/OT: rondella di riscontro per cardine TAP16/3AS. RON18/OT: rondella di riscontro per cardine TAP18.

Brass washer for pintle. RON16/OT: washer for pintle TAP16/3AS. RON18/OT: washer for pintle TAP18

Rondelle de contrôle en laiton pour pivot. RON16/OT: rondelle de contrôle pour pivot TAP16/3AS. RON18/OT: rondelle de contrôle pour pivot TAP18.

COD.	D			€/pz
RON16/OT	16,1	100	0,022	
RON18/OT	18,1	100	0,020	

COPPIA DI CARDINI, SUPERIORE ED INFERIORE, SGANCIO RAPIDO



Coppia di cardini, superiore ed inferiore, ad incasso, per scatolato 40x30. Corpo in zama, perni in acciaio zincato. Meccanismo registrabile per lo sgancio dell'anta, per rendere semplice il montaggio e la manutenzione. Lo sgancio è possibile solamente ad anta aperta.

Upper and lower built-in pintle pair for box 40x30. Body in zamak, zincated steel pins. Adjustable mechanism for the release of the door, in order to make easier assembly and maintenance. Release is possible only if the door is open.

Paire de pivots, supérieur et inférieur, à encaissement, pour boîtes 40x30. Corps en zamak, pivots en acier zingué. Mécanisme réglable pour la libération du battant, afin de faciliter l'assemblage et la maintenance. La libération est possible seulement avec le battant ouvert.

COD.				€/pz
TAP16/3AS	100	1	0,654	



Ad anta aperta, avvitando/svitando la vite, il perno del cardine trasla in verticale

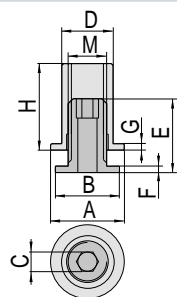
With the wing open, sighting/unscrewing the screw, the pin and the hinge turn vertically

Avec le battent ouvert, en vissant/endévisant la vis, la goupille et la charnière tournent verticalement

DISTANZIATORE REGOLABILE IN ACCIAIO ZINCATO

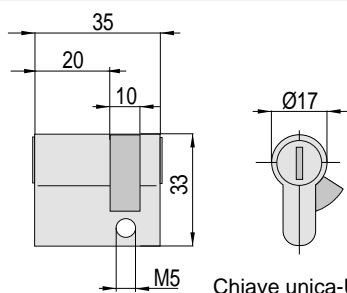
Adjustable spacer in zinked steel

Entretoise en acier zingué



COD.	A	B	C	D	E	F	G	H	M		KG	€/pz
DS20	23	20	6	16	23	2	2	27	M12	100	0,045	
DS30	30	24	10	20	19	2	3,5	19	M16	100	0,038	
DS34	24,5	34	10	20	15	1,5	2	14	M16	100	0,022	

CILINDRO IN OTTONE NON PASSANTE



Chiave unica-Unique key-Clé unique

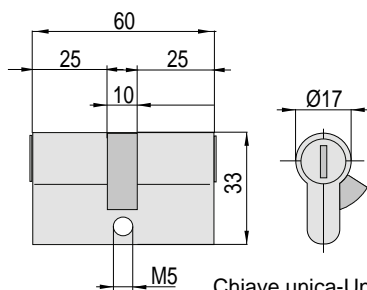
Mezzo cilindro di sicurezza 25/10 SECUREMME in ottone cromo satinato. 3 chiavi + 1 chiave cantiere, vite di fissaggio

Half safety cylinder SECUREMME 25/10 in satin chrome brass. 3 keys + 1 key yard, set screw.

Demi-cylindre de sûreté 25/10 SECUREMME en laiton chromesatiné. 3 clés + 1 clé du site, vis de fixation.

COD.		KG	€/pz
C25/10	1	0,206	
C25/10U	1	0,206	

CILINDRO IN OTTONE PASSANTE



Chiave unica-Unique key-Clé unique

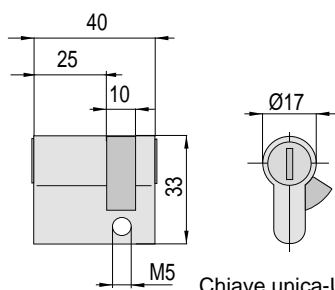
Cilindro di sicurezza 30/30 SECUREMME in ottone cromo satinato. 3 chiavi + 1 chiave cantiere, vite di fissaggio

Safety cylinder SECUREMME 30/30 in satin chrome brass. 3 keys + 1 key yard, set screw.

Cylindre de sûreté 30/30 SECUREMME en laiton chromesatiné. 3 clés + 1 clé du site, vis de fixation.

COD.		KG	€/pz
C30/30	1	0,311	
C30/30U1	1	0,311	

MEZZO CILINDRO IN OTTONE, PROFILO EUROPEO



Chiave unica-Unique key-Clé unique

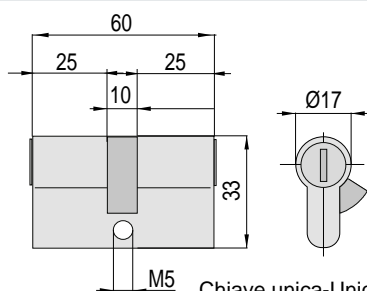
Mezzo cilindro di sicurezza 30/10 in ottone cromo satinato. Con 2 chiavi e vite di fissaggio

Half safety cylinder 30/10 in satin chrome brass. 2 keys and set screw.

Demi-cylindre de sûreté 30/10 en laiton chromesatiné. 2 clés et vis de fixation.

COD.		KG	€/pz
C30/10E	12	0,133	
C30/10U1	12	0,133	

CILINDRO IN OTTONE PASSANTE



Chiave unica-Unique key-Clé unique

Cilindro di sicurezza 30/30 in ottone cromo satinato. 2 chiavi e vite di fissaggio

Safety cylinder 30/30 in satin chrome brass. 2 keys and set screw.

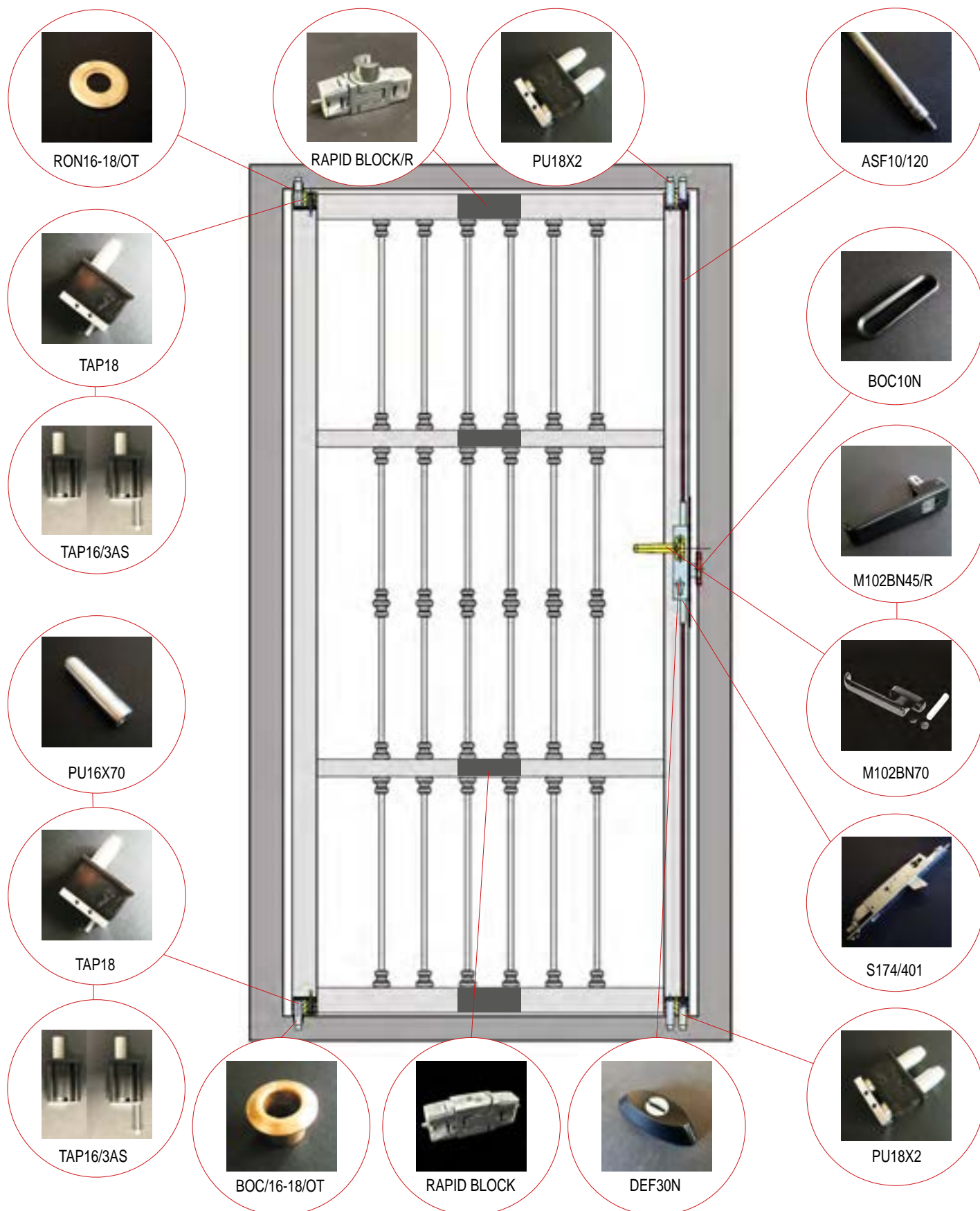
Cylindre de sûreté 30/30 en laiton chromesatiné. 2 clés et vis de fixation.

COD.		KG	€/pz
C30/30E	1	0,182	
C30/30U1	1	0,182	

Accessori per inferriate di sicurezza a battente

Security swing grilles accessories

Accessoires pour grilles de sécurité à battant





ACCESSORI PER CANCELLI SCORREVOLI

🇮🇹 RUOTE, GUIDE, OLIVE E CREMAGLIERE

🇬🇧 WHEEL, TRACKS, ROLLER AND RACKS

🇫🇷 GALETS, RAILS, OLIVE ET CRÉMAILLERES





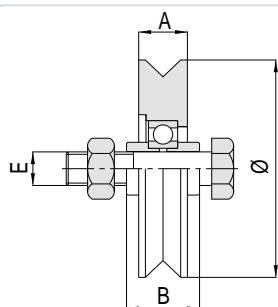
RUOTE IN ACCIAIO

IN ACCIAIO A 1 - 2 CUSCINETTI

IN STEEL WITH 1 - 2 BEARINGS

EN ACIER AVEC 1 - 2 COUSSINETS

RUOTE IN ACCIAIO ZINCATO A 1 CUSCINETTO



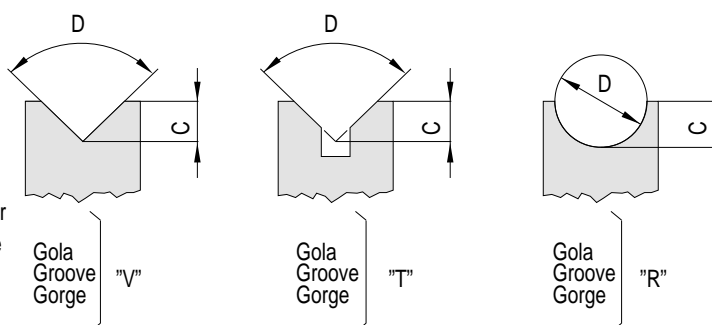
Ruota in acciaio zincato a 1 cuscinetto. Bullone, dado e distanziatori in acciaio zincato

Wheel in zinked steel, with 1 bearing. Bolt, spacers and nut in zinked steel

Galet en acier zingué à 1 coussinet, avec boulon, entretoises et écrou zingué

COD.	A	B	C			D			E	Ø	KG		KG	€/pz
R2001-40	12	16	4	/	4	92°	/	8	M8	40	150	14	0,100	
R2001-50	17	24	5	4	5	92°	92°	10	M10	50	200	12	2,230	
R2001-60	17	24	5	5	5	92°	92°	10	M10	60	200	12	0,310	
R2001-70	20	33	7	7	8	92°	92°	16	M14	70	300	10	0,515	
R2001-80	20	33	7	7	8	92°	92°	16	M14	80	300	10	0,685	
R2501-80	25	33	9	9	10	92°	92°	20	M14	80	300	8	0,700	
R2001-90	20	33	7	7	8	92°	92°	16	M14	90	300	8	0,885	
R2001-100	20	33/43	7	7	8	92°	92°	16	M14	100	300	8	1,100	
R2501-100	25	33/43	9	9	10	92°	92°	20	M14	100	300	8	1,150	
R2001-120	20	33/43	7	7	8	92°	92°	16	M14	120	300	6	1,580	
R2501-120	25	33/43	9	9	10	92°	92°	20	M14	120	300	4	1,650	
R2501-140	25	43	9	9	10	92°	92°	20	M14	140	300	2	2,390	
R2501-160	25	43	9	9	10	92°	92°	20	M14	160	300	2	3,750	
R2501-180	25	43	9	9	10	92°	92°	20	M14	180	300	2	4,750	
R2501-200	25	43	9	9	10	92°	92°	20	M14	200	300	2	5,950	

All'ordine specificare il tipo di gola
Groove to be specified on the order
Indiquer la gorge sur la commande



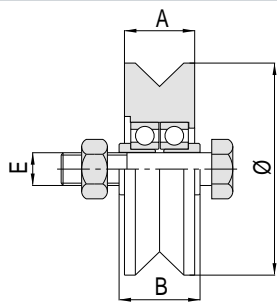
Le ruote di diametro 100 e 120 mm possono essere montate su scatolati di spessore 40 e 50 mm, grazie ad una doppia serie di distanziali.

The 100 and 120 mm diameter wheels can be used on 40 and 50 mm thick boxes, thanks to a double series of spacers.

Les galets de diamètre 100 et 120 mm peuvent être montés sur des boîtes de 40 et 50 mm d'épaisseur, grâce à une double série d'entretoises.

Ø Ruota Ø Wheel Ø Roulement	Spessore scatolato Box thickness Épaisseur de la boîte
40	20
50 - 60	30
70 - 80 - 90	40
100 - 120	40 - 50
140 - 160 180 - 200	50

RUOTE IN ACCIAIO ZINCATO A 2 CUSCINETTI



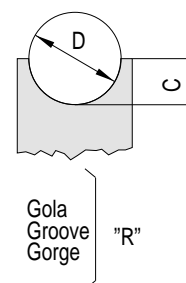
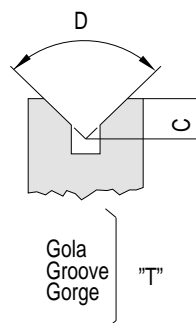
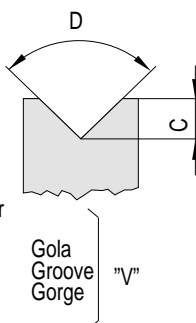
Ruota in acciaio zincato a 2 cuscinetti. Bullone, dado e distanziatori in acciaio zincato

Wheel in zinked steel, with 2 bearings. Bolt, spacers and nut in zinked steel

Galet en acier zingué à 2 coussinets, avec boulon, entretoises et écrou zingué

COD.	A	B	C			D			E	Ø				€/pz
R2002-80	30	33	10	10	10	92°	92°	20	M14	80	600	8	0,900	
R2002-90	30	33	10	10	10	92°	92°	20	M14	90	600	8	1,225	
R2002-100	30	33/43	10	10	10	92°	92°	20	M14	100	600	8	1,550	
R2002-120	30	33/43	10	10	10	92°	92°	20	M14	120	600	4	2,265	
R2002-140	30	43	10	10	10	92°	92°	20	M14	140	600	2	3,140	
R2002-160	30	43	10	10	10	92°	92°	20	M14	160	600	2	4,200	
R2002-180	30	43	10	10	10	92°	92°	20	M14	180	600	2	5,370	
R2002-200	30	43	10	10	10	92°	92°	20	M14	200	600	2	6,785	

All'ordine specificare il tipo di gola
 Groove to be specified on the order
 Indiquer la gorge sur la commande



Le ruote di diametro 100 e 120 mm possono essere montate su scatolati di spessore 40 e 50 mm, grazie ad una doppia serie di distanziali.

The 100 and 120 mm diameter wheels can be mounted on 40 and 50 mm thick boxes, thanks to a double series of spacers.

Les galets de diamètre 100 et 120 mm peuvent être montés sur des boîtes de 40 et 50 mm d'épaisseur, grâce à une double série d'entretoises.

Ø Ruota Ø Wheel Ø Roulement	Spessore scatolato Box thickness Épaisseur de la boîte
80 - 90	40
100 - 120	40 - 50
140 - 160 180 - 200	50



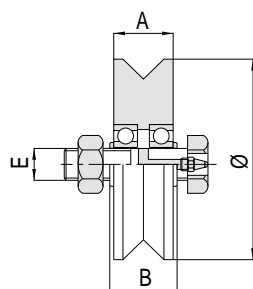
RUOTE CON INGRASSATORE

IN ACCIAIO ZINCATO A 2 CUSCINETTI CON INGRASSATORE

IN ZINKED STEEL WITH 2 BEARINGS AND GREASE NIPPLE

EN ACIER ZINGUÉ AVEC 2 COUSSINETS ET GRAISSEUR

RUOTE IN ACCIAIO ZINCATO A 2 CUSCINETTI



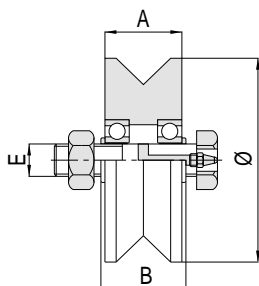
Ruota in acciaio zincato a 2 cuscinetti. Bullone, dado e distanziali in acciaio zincato

Wheel in zinked steel, with 2 screened bearings bolt, spacers and nut in zinked steel

Galet en acier zingué à 2 coussinets blindés, avec boulon, entretoises et écrou zingué

COD.	A	B	C			D		E	Ø	KG		KG	€/pz
R2008-80	30	34	10	10	10	92°	92°	20	M16	80	600	8	0,890
R2008-90	30	34	10	10	10	92°	92°	20	M16	90	600	8	1,210
R2008-100	30	34	10	10	10	92°	92°	20	M16	100	600	6	1,525
R2008-120	30	34	10	10	10	92°	92°	20	M16	120	600	4	2,250
R2008-140	30	34	10	10	10	92°	92°	20	M16	140	600	2	3,160
R2008-160	30	34	10	10	10	92°	92°	20	M16	160	600	2	4,205

RUOTE MAGGIORATE IN ACCIAIO ZINCATO A 2 CUSCINETTI



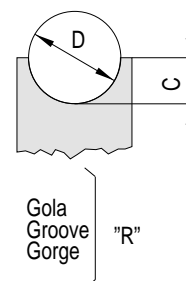
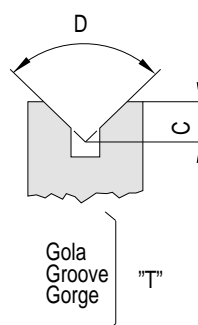
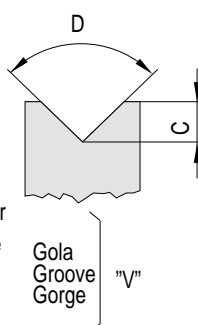
Ruota maggiorata in acciaio zincato a 2 cuscinetti, con ingrassatore

Oversized wheel in zinked steel, with 2 bearings bolt, grease nipple

Galet sur dimensionnée en acier zingué à 2 coussinets, avec graisseur

COD.	A	B	C			D		E	Ø	KG		KG	€/pz
R2009-80	38	42	13	/	13	92°	/	26	M16	80	800	8	1,070
R2009-100	38	42	13	13	13	92°	92°	26	M16	100	800	6	1,830
R2009-120	38	42	13	13	13	92°	92°	26	M16	120	800	4	2,700
R2009-140	38	42	13	13	13	92°	92°	26	M16	140	800	2	3,790
R2009-160	38	42	13	13	13	92°	92°	26	M16	160	800	2	5,275
R2009-180	38	42	13	13	13	92°	92°	26	M16	180	800	2	6,370
R2009-200	38	42	13	13	13	92°	92°	26	M16	200	800	2	8,130
R2009-250	38	44	13	13	13	92°	92°	26	M20	250	800	2	12,95

All'ordine specificare il tipo di gola
Groove to be specified on the order
Indiquer la gorge sur la commande





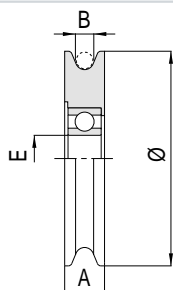
RUOTE PER FUNE (BASCULANTI)

IN ACCIAIO ZINCATO A 1 CUSCINETTO PER FUNE (BASCULANTI)

IN ZINKED STEEL WITH 1 BEARING FOR ROPES

EN ACIER ZINGUÉ AVEC 1 COUSSINET POUR CABLE

RUOTE IN ACCIAIO ZINCATO A 1 CUSCINETTO



Wheel in zinked steel, with 1 bearing for ropes

Galet en acier zingué à 1 coussinets, pour cable

COD.	A	B	C	Ø	KG		KG	€/pz
R2013/R-60	13	6	12	60	100	12	0,170	
R2013/R-80	13	6	12	80	150	12	0,365	

RUOTE CON SUPPORTO ESTERNO

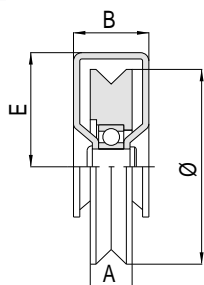
IN ACCIAIO ZINCATO A 1 CUSCINETTO CON SUPPORTO ESTERNO

IN ZINKED STEEL WITH 1 BEARING AND EXTERNAL SUPPORT

EN ACIER ZINGUE AVEC 1 COUSSINET SUPPORT EXTERIEUR



RUOTE IN ACCIAIO ZINCATO A 1 CUSCINETTO CON SUPPORTO

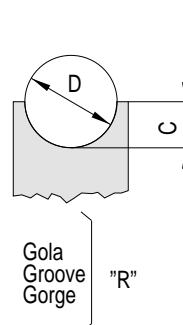
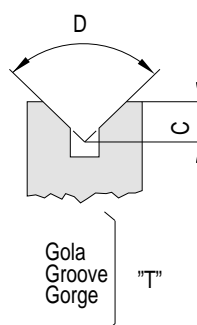
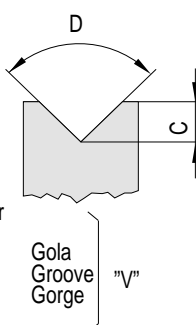


Wheel in zinked steel, with 1 screened bearing, external zinked support

Galet en acier zingué à 1 coussinet blindé, avec support extérieur zingué

COD.	A	B	C			D		E	Ø	KG		KG	€/pz
R2003-50	17	25	5	5	5	92°	92°	10	35,5	50	300	18	0,326
R2003-60	17	25	5	5	5	92°	92°	10	35,5	60	300	18	0,406
R2003-70	20	36	7	7	8	92°	92°	16	57	70	300	8	0,740
R2003-80	20	36	7	7	8	92°	92°	16	57	80	300	8	0,925
R2003-90	20	36	7	7	8	92°	92°	16	57	90	300	8	1,120
R2003-100	20	36	7	7	8	92°	92°	16	57	100	300	6	1,300

All'ordine specificare il tipo di gola
Groove to be specified on the order
Indiquer la gorge sur la commande





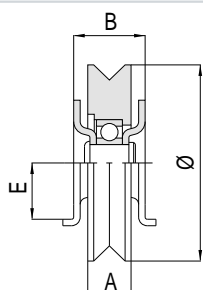
RUOTE CON SUPPORTO A PIASTRA

IN ACCIAIO A 1 - 2 CUSCINETTI CON SUPPORTO A PIASTRA

IN STEEL WITH 1 - 2 BEARINGS WITH PLATE SUPPORT

EN ACIER AVEC 1 - 2 COUSSINETS AVEC SUPPORT A PLAQUE

RUOTE IN ACCIAIO ZINCATO A 1 CUSCINETTO

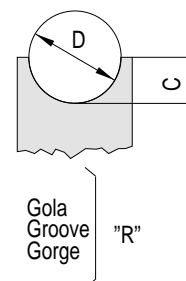
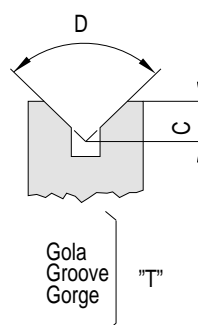
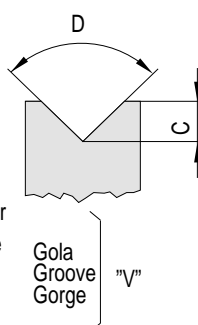


Wheel in zinked steel, with 1 bearing bolt, zinked plate support

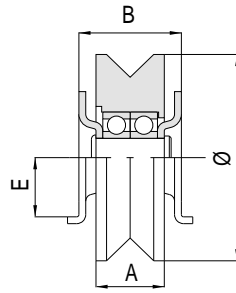
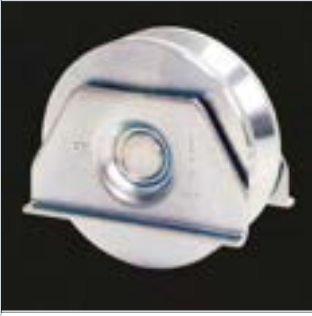
Galet en acier zingué à 1 coussinet, avec support plaque zingué

COD.	A	B	C			D		E	Ø				€/pz		
R2004-50	17	24	3,5	3,5	3,5	92°	92°	10	22,5	50	200	20	0,240		
R2004-60	17	24	5	5	5	92°	92°	10	22,5	60	200	20	0,325		
R2004-70	20	33	7	7	8	92°	92°	16	26	70	300	8	0,635		
R2004-80	20	33	7	7	8	92°	92°	16	26	80	300	8	0,805		
R2504-80	24	34	/	/	9	/	/	20	30	80	300	8	0,810		
R2004-90	20	33	7	7	8	92°	92°	16	26	90	300	8	0,995		
R2004-100	20	33	7	7	8	92°	92°	16	26	100	300	6	1,200		
R2504-100	24	34	/	/	9	/	/	20	30	100	300	6	1,240		
R2004-120	20	33	7	7	8	92°	92°	16	35	120	300	4	1,870		
R2504-120	24	34	/	/	9	/	/	20	38	120	300	4	1,890		
R2004-140	20	33	7	7	8	92°	92°	16	35	140	300	4	2,485		
R2504-140	24	34	/	/	9	/	/	20	38	140	300	4	2,510		

All'ordine specificare il tipo di gola
Groove to be specified on the order
Indiquer la gorge sur la commande
















RUOTE IN ACCIAIO ZINCATO A 2 CUSCINETTI

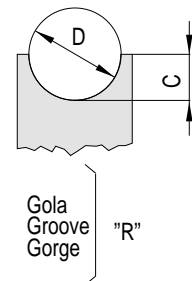
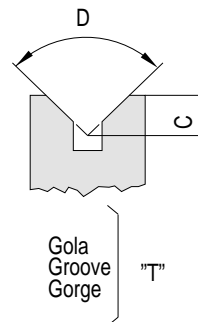
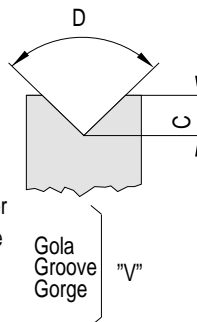


Wheel in zinked steel, with 2 bearings and zinked plate support

Galet en acier zingué à 2 coussinets, avec support à plaque zingué

COD.	A	B	C			D			E	Ø							
																	
R2005/T-90	30	45	/	10	/	/	92°	/	26	90	600	4	1,365				
R2005-90	25	38	10	/	10	92°	/	20,5	29	88	600	4	0,964				
R2005-100	30	45	10	10	/	92°	92°		26	100	600	4	1,550				
R2005/R-100	25	38	/	/	10	/	/	20,5	29	98	600	4	1,338				
R2005-120	30	45	10	10	10	92°	92°	20	35	120	600	2	2,570				
R2005-140	30	45	10	10	10	92°	92°	20	35	140	600	2	3,490				

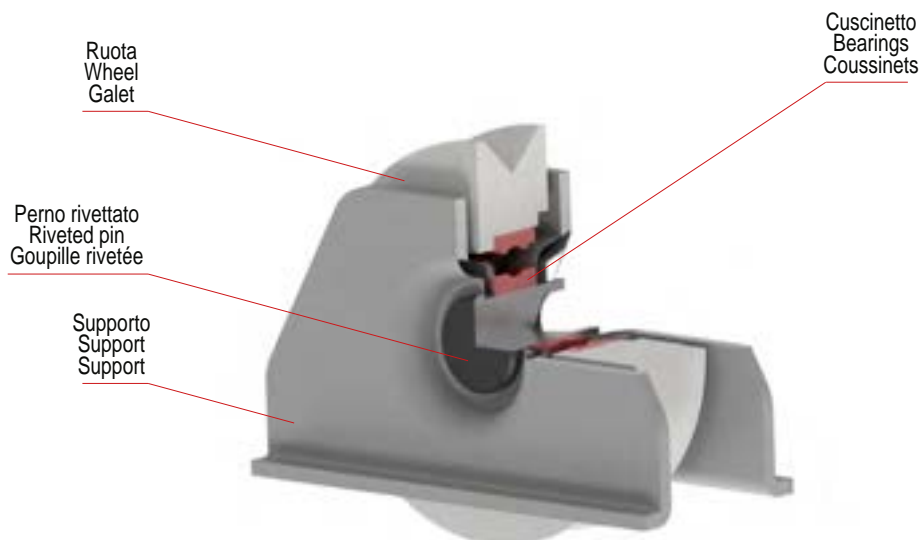
All'ordine specificare il tipo di gola
Groove to be specified on the order
Indiquer la gorge sur la commande



Esempio sezione ruota

Wheel section

Section du galet





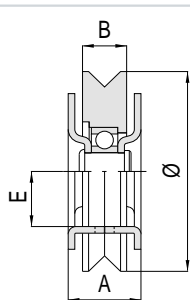
RUOTE CON SUPPORTO INTERNO

IN ACCIAIO A 1 - 2 CUSCINETTI CON SUPPORTO INTERNO

IN STEEL WITH 1 - 2 BEARINGS AND INTERNAL SUPPORT

EN ACIER AVEC 1 - 2 COUSSINETS AVEC SUPPORT INTÉRIEUR

RUOTE IN ACCIAIO ZINCATO A 1 CUSCINETTO

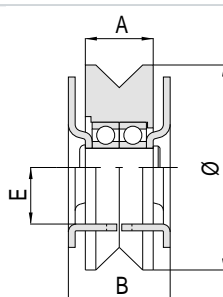


Wheel in zinked steel, with 1 bearing internal zinked support

Galet en acier zingué à 1 coussinet, avec support intérieur zingué

COD.	A	B	C			D		E	Ø	KG		KG	€/pz
R2006-70	20	32	7	/	8	92°	/	16	16,5	70	300	8	0,635
R2006/T-70	20	32	/	7	/	/	92°	/	11	68	300	8	0,606
R2006/T-80	20	32	/	7	/	/	92°	/	16,5	80	300	8	0,810
R2006-80	20	32	7	/	8	92°	/	16,5	10	78	300	8	0,799
R2006-90	20	32	/	7	8	/	92°	16	26,5	90	300	8	1,000
R2006/V-90	20	34	7	/	/	92°	/	/	20	88	300	8	1,022
R2006-100	20	32	7	7	8	92°	92°	16	26,5	100	300	6	1,210
R2006-120	20	32	7	7	8	92°	92°	16	32	120	300	4	1,900
R2006-140	20	32	7	7	8	92°	92°	16	41,5	140	300	4	2,515

RUOTE IN ACCIAIO ZINCATO A 2 CUSCINETTI

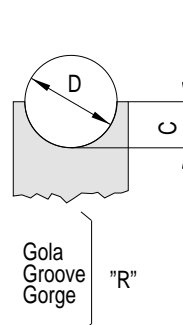
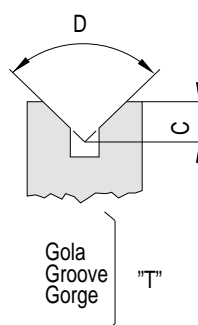
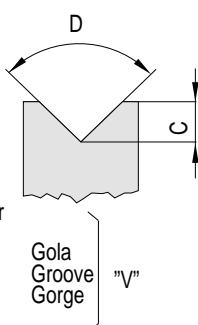


Wheel in zinked steel, with 2 bearing internal zinked support

Galet en acier zingué à 2 coussinets, avec support intérieur zingué

COD.	A	B	C			D		E	Ø	KG		KG	€/pz
R2007-80	30	44	10	10	10	92°	92°	20	16,5	80	600	4	1,190
R2007-90	30	44	10	10	10	92°	92°	20	26,5	90	600	4	1,380
R2007/V-100	30	44	10	/	/	92°	/	/	26,5	100	600	4	1,690
R2007-100	25	33	/	10	10	/	92°	20,5	21	98	600	4	1,473
R2007-120	30	44	10	10	10	92°	92°	20	31	120	600	4	2,620
R2007-140	30	44	10	10	10	92°	92°	20	41	140	600	2	3,535

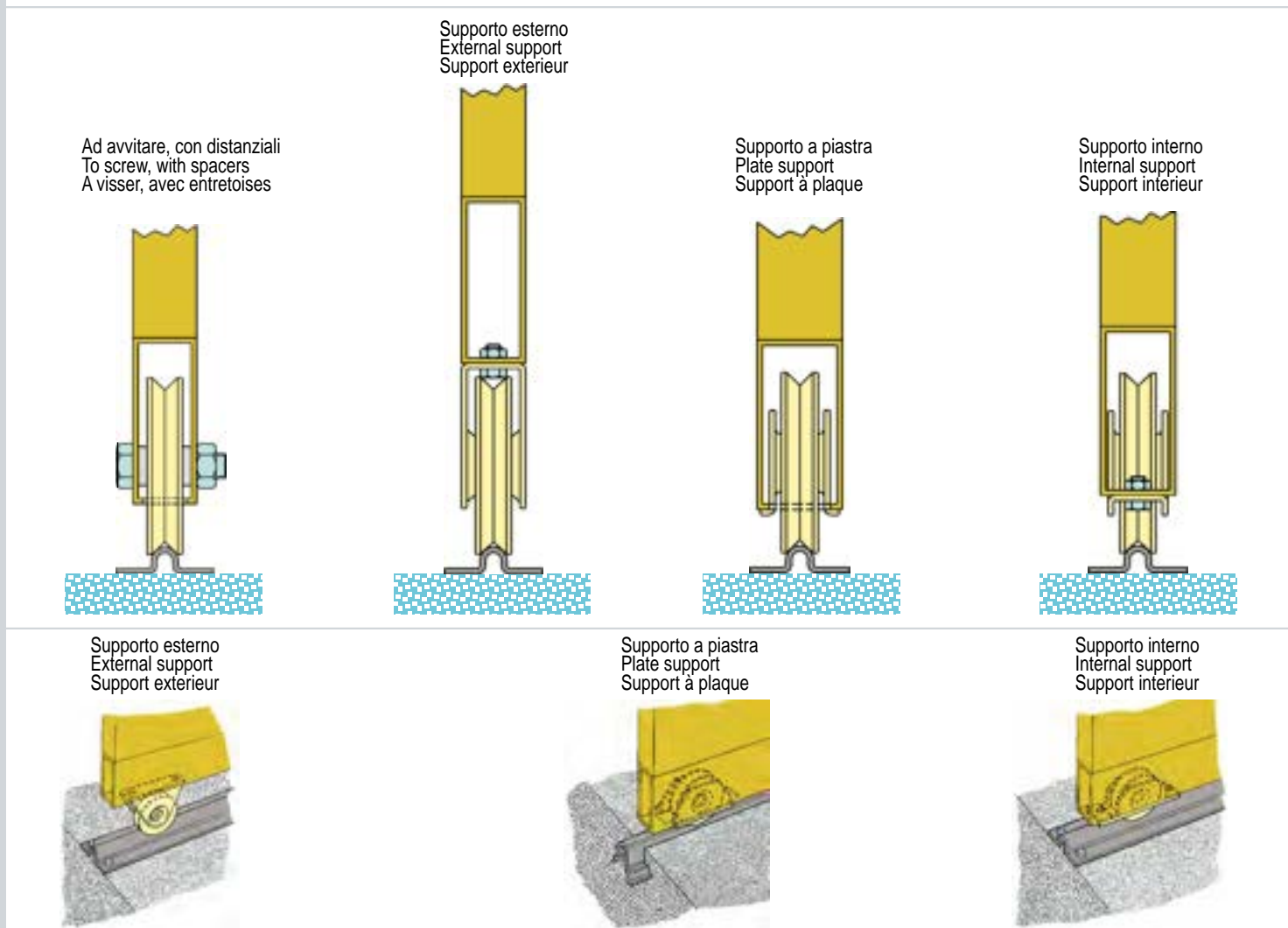
All'ordine specificare il tipo di gola
Groove to be specified on the order
Indiquer la gorge sur la commande



Tipologia di supporti

Support types

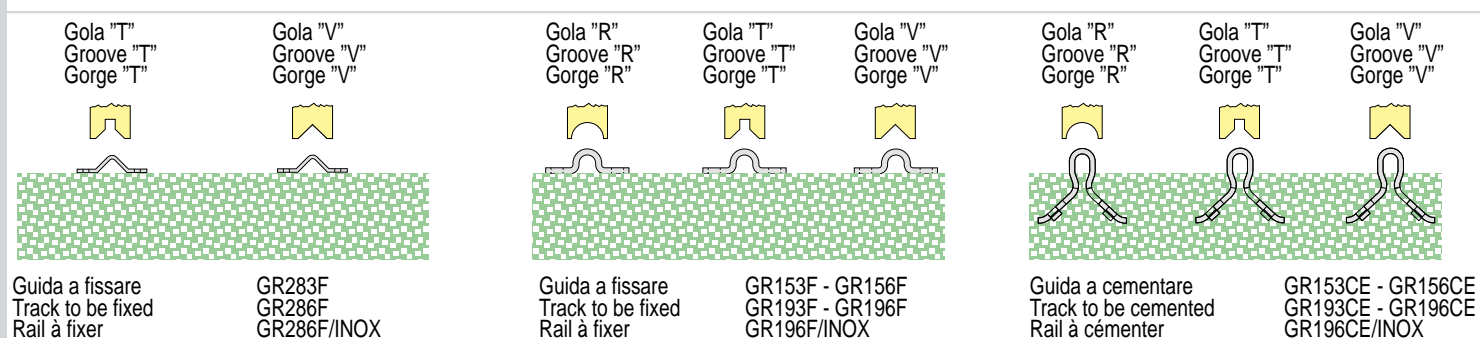
Types de supports



Tipologia di gole e profili

Groove and profile types

Types de gorges et profiles



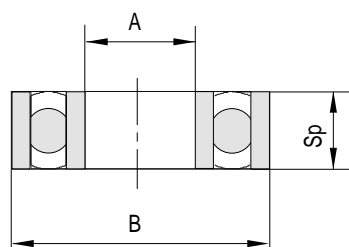
🇮🇹 Tabella accoppiamento ruote - guide

🇬🇧 Table of corresponding wheels - tracks

🇫🇷 Tableau galets - guides correspondantes

COD.	GR283F GR286F GR286F/INOX	GR153F GR156F	GR193F GR196F GR196F/INOX	GR153CE GR156CE	GR193CE GR196CE GR196CE/INOX
R2001-70 ÷ 200	X	X		X	
R2002-80 ÷ 200			X		X
R2003-70 ÷ 100	X	X		X	
R2004-70 ÷ 140	X	X		X	
R2005-90 ÷ 140			X		X
R2006-70 ÷ 140	X	X		X	
R2007-80 ÷ 140			X		X
R2008-80 ÷ 160			X		X
R2009-80 ÷ 250			X (No gola R)		X
R2501-80 ÷ 140			X		X
R12501-80 ÷ 120			X		X
R12506-80 ÷ 120			X		X
R12002-100 ÷ 160			X		X
R12007-120 ÷ 160			X		X

CUSCINETTI A SFERA SCHERMATI IN PLASTICA



🇬🇧 Thrust stamped bearing screened in plastic

🇫🇷 Coussinet moulé en plastique

COD.	A	B	Sp			€/pz
6000.2RS	10	26	8	100	0,019	
6201.2RS	12	32	10	100	0,035	
6202.2RS	15	35	11	100	0,044	
6203.2RS	17	40	12	100	0,065	
6204.2RS	20	47	14	90	0,106	
6205.2RS	25	52	15	90	0,121	



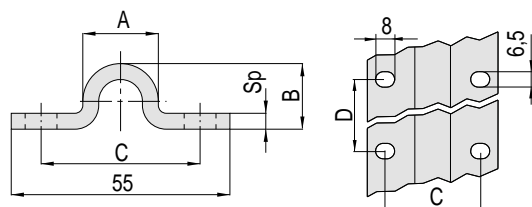
GUIDE

GUIDE RUOTE PER CANCELLI SCORREVOLI

WHEEL TRACKS FOR SLIDING GATES

RAILS POUR GALETS POUR PORTAILS COULISSANTS

GUIDA A FISSAGGIO AL SUOLO IN ACCIAIO ZINCATO CON ASOLE

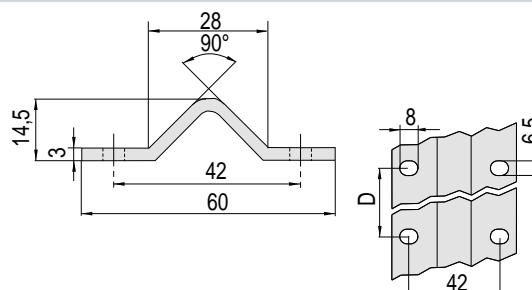


Ground fixing track in zinked steel with slots

Rail en acier zingué, à fixer au sol, avec trous oblongs, pour les galets des portails coulissants

COD.	A	B	C	D	Sp		KG/m	€/m
GR153F	15	15	40	980	3	18x3m (54m)	1,668	
GR156F	15	15	40	990	3	9x6m (54m)	1,668	
GR193F	19	16,5	39	980	3	14x3m (42m)	2,200	
GR196F	19	16,5	39	990	3	7x6m (42m)	2,200	

GUIDA A FISSAGGIO AL SUOLO IN ACCIAIO ZINCATO CON ASOLE

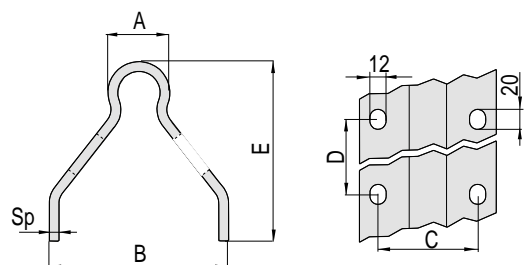


Ground fixing track in zinked steel with slots

Rail en acier zingué, à fixer au sol, avec trous oblongs, pour les galets des portails coulissants

COD.	Gola Groove Gorge	D		KG/m	€/m
GR283F		980	18x3m (54m)	1,540	
GR286F		980	9x6m (54m)	1,540	

GUIDA A CEMENTARE IN ACCIAIO CON ASOLE E BUGNE



Track in zinked steel, to be cemented, with slots

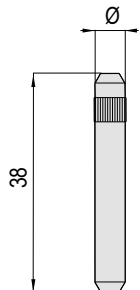
Rail en acier zingué, à cimenter, avec trous oblongs, pour les galets des portails coulissants

COD.	A	B	C	D	E	Sp		KG/m	€/m
GR153CE	15	44	26,5	500	48	3	12x3m (36m)	2,650	
GR156CE	15	44	26,5	500	48	3	6x6m (36m)	2,650	
GR193CE	19	55	34,5	500	50	3	10x3m (30m)	2,664	
GR196CE	19	55	34,5	500	50	3	5x6m (30m)	2,664	

PERNO DI GIUNZIONE IN ACCIAIO ZINCATO PER GUIDE AL SUOLO

Connecting pin in zinked steel for tracks

Pivot de jonction en acier zingué pour rails

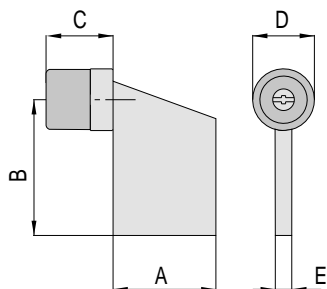


COD.	Guida Track Rail	L	Ø			€/pz
EGP10	GR153CE - GR156CE GR153F - GR156F	80	10	40	0,043	
EGP14	GR193CE - GR196CE GR193F - GR196F	90	14	40	0,109	

ARRESTO FINECORSIA IN ACCIAIO CON PARACOLPO IN GOMMA

Stop in zinked steel with rubber buffer

Butée d'arrêt en acier zingué avec butoir en caoutchouc

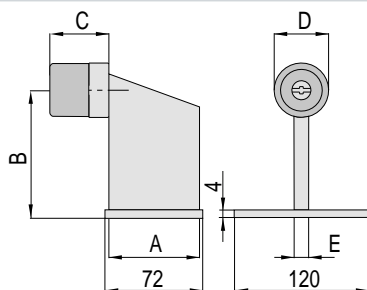


COD.	A	B	C	D	E			€/pz
AF8	50	66	36	30	8	20	0,280	
AF10	70	86	36	30	10	12	0,500	

ARRESTO FINECORSIA CON FISSAGGIO A PAVIMENTO

Stop in zinked steel to be fixed to the floor

Butée d'arrêt en acier zingué avec fixation au sol

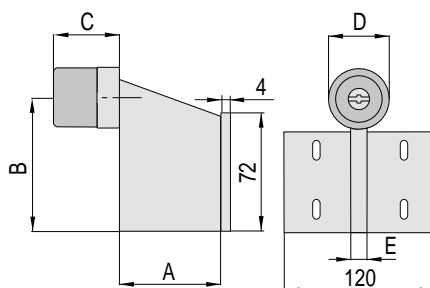


COD.	A	B	C	D	E			€/pz
AF8PAV	50	66	36	30	8	4	0,568	
AF10PAV	70	86	36	30	10	4	0,814	

ARRESTO FINECORSIA CON FISSAGGIO A PARETE

Stop in zinked steel to be fixed on the wall

Butée d'arrêt en acier zingué avec fixation au mur

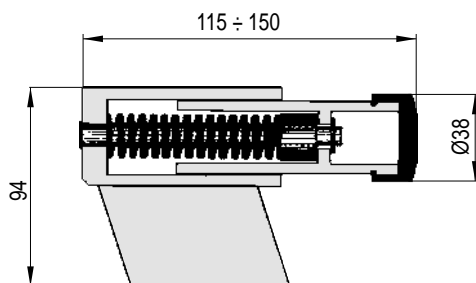


COD.	A	B	C	D	E			€/pz
AF8PAR	50	66	36	30	8	4	0,568	
AF10PAR	70	86	36	30	10	4	0,814	

ARRESTO FINECORSIA CON AMMORTIZZATORE

Stop in zinked steel with shock absorber and rubber buffer

Butée d'arrêt en acier zingué avec amortisseur butoir en caoutchouc



COD.			€/pz
AFA38	5	0,700	



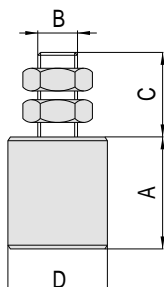
OLIVE E PIASTRE

OLIVE E PIASTRE GUIDA SUPERIORE PER CANCELLI SCORREVOLI

ROLLERS AND PLATES TOP GUIDE FOR SLIDING GATES

OLIVES ET PLATINES GUIDE SUPÉRIEUR POUR PORTAILS COULISSANTS

OLIVA CILINDRICA IN NYLON

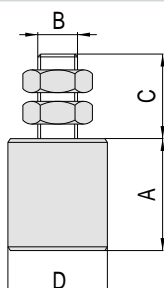


Nylon cylindrical roller

Olive cylindrique en nylon

COD.	A	B	C	D		KG	€/pz
O2000/CN26X40	40	M14	30	26	25	0,130	
O2000/CN30X35	35	M14	33	30	25	0,135	
O2000/CN40X45	45	M14	34	40	25	0,205	
O2000/CN40X60	62	M16	41	40	10	0,290	

OLIVA CILINDRICA IN OTTONE

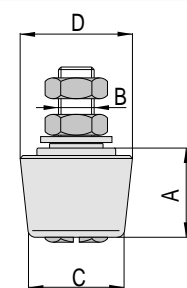
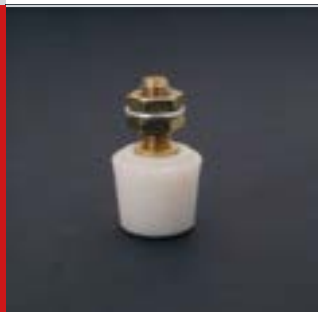


Brass cylindrical roller

Olive cylindrique en laiton

COD.	A	B	C	D		KG	€/pz
O2000/CO30X35	35	M14	33	30	25	0,255	
O2000/CO40X45	45	M14	34	40	10	0,530	
O2000/CO40X60	62	M16	41	40	16	0,705	

OLIVA CONICA IN NYLON

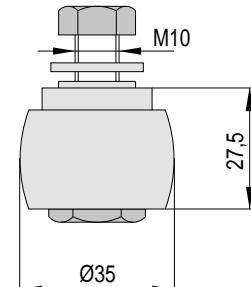


Nylon conical roller

Olive conique en nylon

COD.	A	B	C	D		KG	€/pz
O2000/TC30	30	M12	32	38	25	0,130	

OLIVA BOMBATA IN NYLON

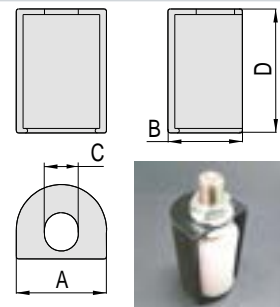


Nylon convex roller

Olive bombée en nylon

COD.		KG	€/pz
O2000/B35X27	50	0,090	

PROTEZIONE PER OLIVA IN NYLON

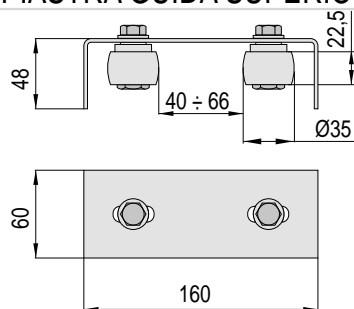


Protection for nylon roller

Protection pour olives en nylon

COD.	Oliva Roller Olive	A	B	C	D		KG	€/pz
CAP40X55	O2000/CN30X35 O2000/CO30X35	40	33	15	55	12	0,016	
CAP50X65	O2000/CN40X45 O2000/CO40X45	50	43	15	65	12	0,025	
CAP50X82	O2000/CN40X60 O2000/CO40X60	50	43	17	82	16	0,031	

PIASTRA GUIDA SUPERIORE ZINCATA REGISTRABILE A 2 OLIVE (art. O2000/B35x27)

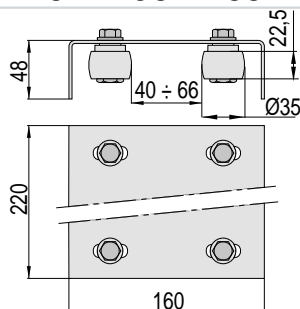


Zinked adjustable plate top guide with 2 convex rollers (art. O2000/B35x27)

Plaque de guidage supérieur réglable avec 2 olives bombées (art. O2000/B35x27)

COD.			€/pz
SO2000/B2	12	0,450	

PIASTRA GUIDA SUPERIORE ZINCATA REGISTRABILE A 4 OLIVE (art. O2000/B35x27)

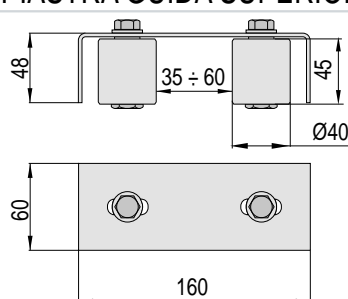


Zinked adjustable plate top guide with 4 convex rollers (art. O2000/B35x27)

Plaque de guidage supérieur réglable avec 4 olives bombées (art. O2000/B35x27)

COD.			€/pz
SO2000/B4	6	1,400	

PIASTRA GUIDA SUPERIORE ZINCATA REGISTRABILE A 2 OLIVE (art. O2000/CN40x45)

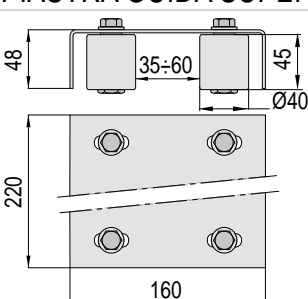


Zinked adjustable plate top guide with 2 cylindrical rollers (art. O2000/CN40x45)

Plaque de guidage supérieur réglable avec 2 olives cylindriques (art. O2000/CN40x45)

COD.			€/pz
SO2000/C2	12	0,560	

PIASTRA GUIDA SUPERIORE ZINCATA REGISTRABILE A 4 OLIVE (art. O2000/CN40x45)

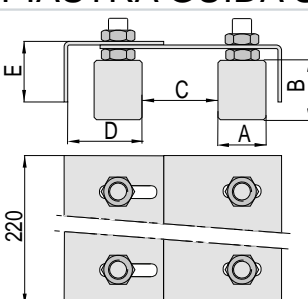


Zinked adjustable plate top guide with 4 cylindrical rollers (art. O2000/CN40x45)

Plaque de guidage supérieur réglable avec 4 olives cylindriques (art. O2000/CN40x45)

COD.			€/pz
SO2000/C4	6	1,625	

PIASTRA GUIDA SUPERIORE ZINCATA REGISTRABILE A 4 OLIVE

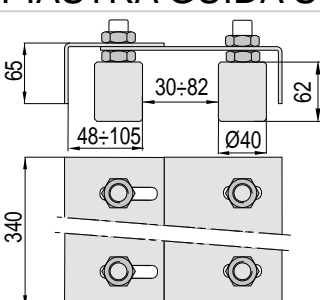


Zinked adjustable plate top guide with 4 cylindrical rollers

Plaque de guidage supérieur réglable avec 4 olives cylindriques

COD.	A	B	C	D	E			€/pz
SO2001	40	45	20 ÷ 62	48 ÷ 69	50	6	2,050	
SO2001/25	30	40	30 ÷ 74	40 ÷ 60	55	6	1,950	

PIASTRA GUIDA SUPERIORE ZINCATA REGISTRABILE A 4 OLIVE

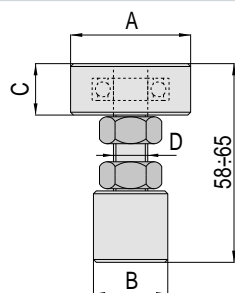


Zinked adjustable plate top guide with 4 cylindrical rollers (art. O2000/CN40x60)

Plaque de guidage supérieur réglable avec 4 olives cylindriques (art. O2000/CN40x60)

COD.			€/pz
SO2002	4	3,880	

RULLO GUIDA SUPERIORE REGOLABILE CON CUSCINETTO

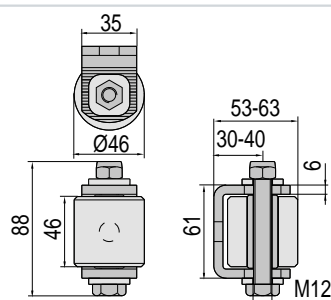


🇬🇧 Zinked steel adjustable top roller with bearing

🇫🇷 Rouleau supérieur réglable en acier zingué avec coussinet

COD.	A	B	C	D			€/pz
RGS2000/42	42	26	18	M12	12	0,290	
RGS2000/52	52	26	18	M12	12	0,400	

GUIDA A RULLO IN NYLON PER CANCELLI, REGOLABILE



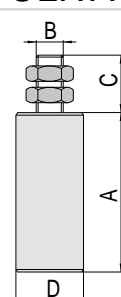
🇮🇹 Guida a rullo in nylon per cancelli, regolabile. Staffe in acciaio zincato

🇬🇧 Adjustable roller guide in nylon for gates. Bracket in zinked steel

🇫🇷 Guide à roulement en nylon pour portails, réglables. Supports en acier zingué

COD.			€/pz
O2000S/CN46X46	10	0,446	

OLIVA CILINDRICA LUNGA IN NYLON



🇬🇧 Long nylon cylindrical roller

🇫🇷 Olive longue et cylindrique en nylon

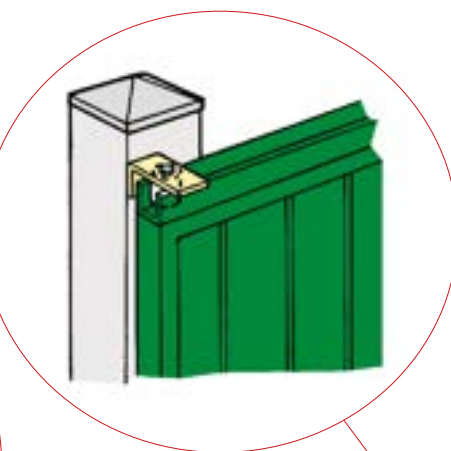
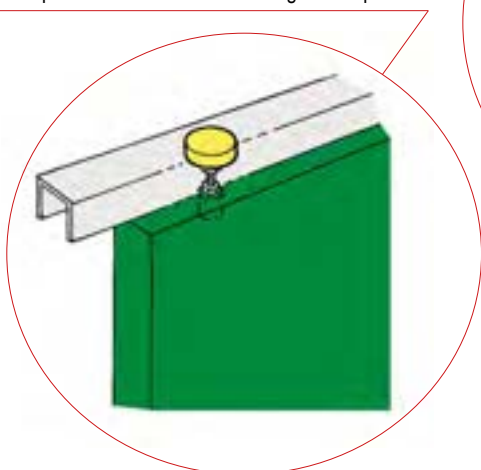
COD.	A	B	C	D			€/pz
O2000/CN40X150	150	M18	45	40	10	0,600	
O2000/CN40X250	250	M18	45	40	10	0,958	

🇮🇹 Esempio

🇬🇧 Example

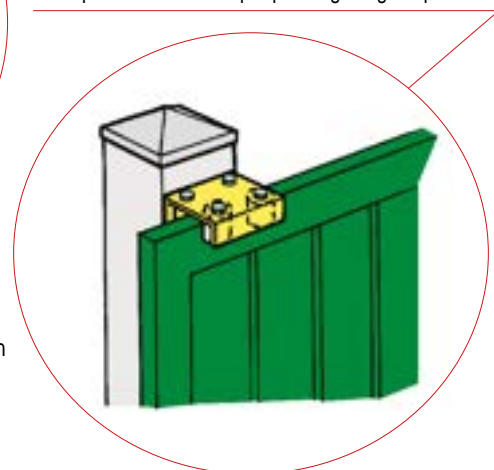
🇫🇷 Exemple

Esempio di utilizzo del rullo guida superiore
Usage example of top guide roller
Exemple d'utilisation du rouleau réglable supérieur



Esempio di utilizzo delle olive in nylon o ottone
Usage example of the nylon or brass rollers
Exemple d'utilisation des olives en nylon ou en laiton

Esempio di utilizzo della piastra guida superiore
Usage example of the adjustable plate top guide
Exemple d'utilisation du plaque de guidage supérieure





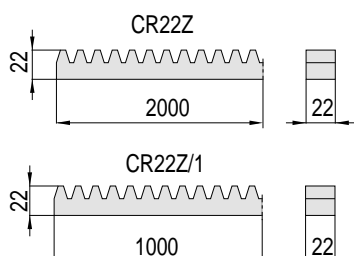
CREMAGLIERE

CREMAGLIERE PER CANCELLI SCORREVOLI

RACKS FOR SLIDING GATES

CRÉMAILLERES POUR PORTAILS COULISSANTS

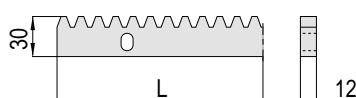
CREMAGLIERA QUADRA 22X22 MODULO 4



CREMAGLIERA quadra 22x22 modulo 4 per cancelli motorizzati. Non forata in acciaio zincato
 Square rack 22x22 module 4 for motorized gates. Not drilled in zinked steel
 Crémaillère carrée 22x22 modulo 4 pour portails motorisés. Non percé en acier zingué

COD.		KG/m	€/m
CR22Z	4x2m (8m)	3,000	
CR22Z/1	8x1m (8m)	3,000	

CREMAGLIERA RETTANGOLARE IN ACCIAIO ZINCATO 30X12 MODULO 4 CON ASOLE

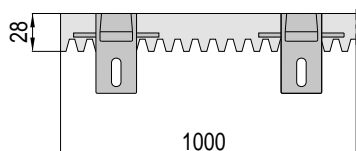


Rectangular rack in zinked steel 30x12 module 4 with slot holes for motorized gates

Crémaillère rectangulaire et zingué acier 30x12 module 4 avec trous oblongs, pour portails motorisés.

COD.	L		KG/m	€/m
CR3012ZA	1000	8x1m (8m)	2,400	
CR3012ZA/2	2000	4x2m (8m)	2,400	

CREMAGLIERA RETTANGOLARE 28X20 MODULO 4



CREMAGLIERA rettangolare in poliammide, 28x20 modulo 4, con nucleo in acciaio 10x10 mm, per cancelli motorizzati. 6 punti di fissaggio con asole.

Rectangular rack 28x20 module 4 in polyamide with square core in steel 10x10mm, for motorized gates. N. 6 fixing points with slot holes

Crémaillère rectangulaire 28x20 module 4, en polyamide avec ame carrée en acier 10x10mm, pour portails motorisés. Nr 6 attaques avec trous pour saut inférieur

COD.		KG/m	€/m
CR2820P	6x1m (6m)	1,350	

SET DI VITI E PIASTRINE PER CREMAGLIERA CR2820P



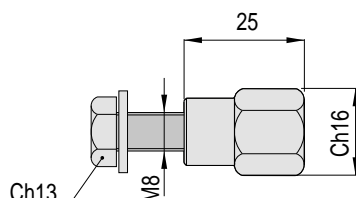
Set di 10 viti e 10 piastrine per la cremagliera CR2820P

Set of 10 screws and 10 plates for rack CR2820P

Set de 10 vis et 10 platines pour le crémaillère CR2820P

COD.		KG	€/pz
5184100726	1	0,852	

PIOLO A SALDARE ZINCATO PER CREMAGLIERE



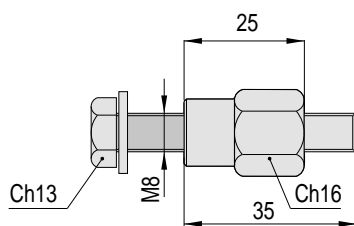
PIOLO a saldare in acciaio zincato per cremagliera (art. CR3012A, CR3012ZA)

Complete stake in zinked steel to be welded for racks (art. CR3012A, CR3012ZA)

Piquet complet en acier zingué, à souder, pour crémaillères (art. CR3012A, CR3012ZA)

COD.		KG	€/pz
PI3012	24	0,055	

PIOLO AD AVVITARE ZINCATO PER CREMAGLIERE



■ **Piolo ad avvitare in acciaio zincato per cremagliera (art. CR3012A , CR3012ZA).**

■ **Complete stake in zinked steel to be screwed for racks (art. CR3012A , CR3012ZA).**

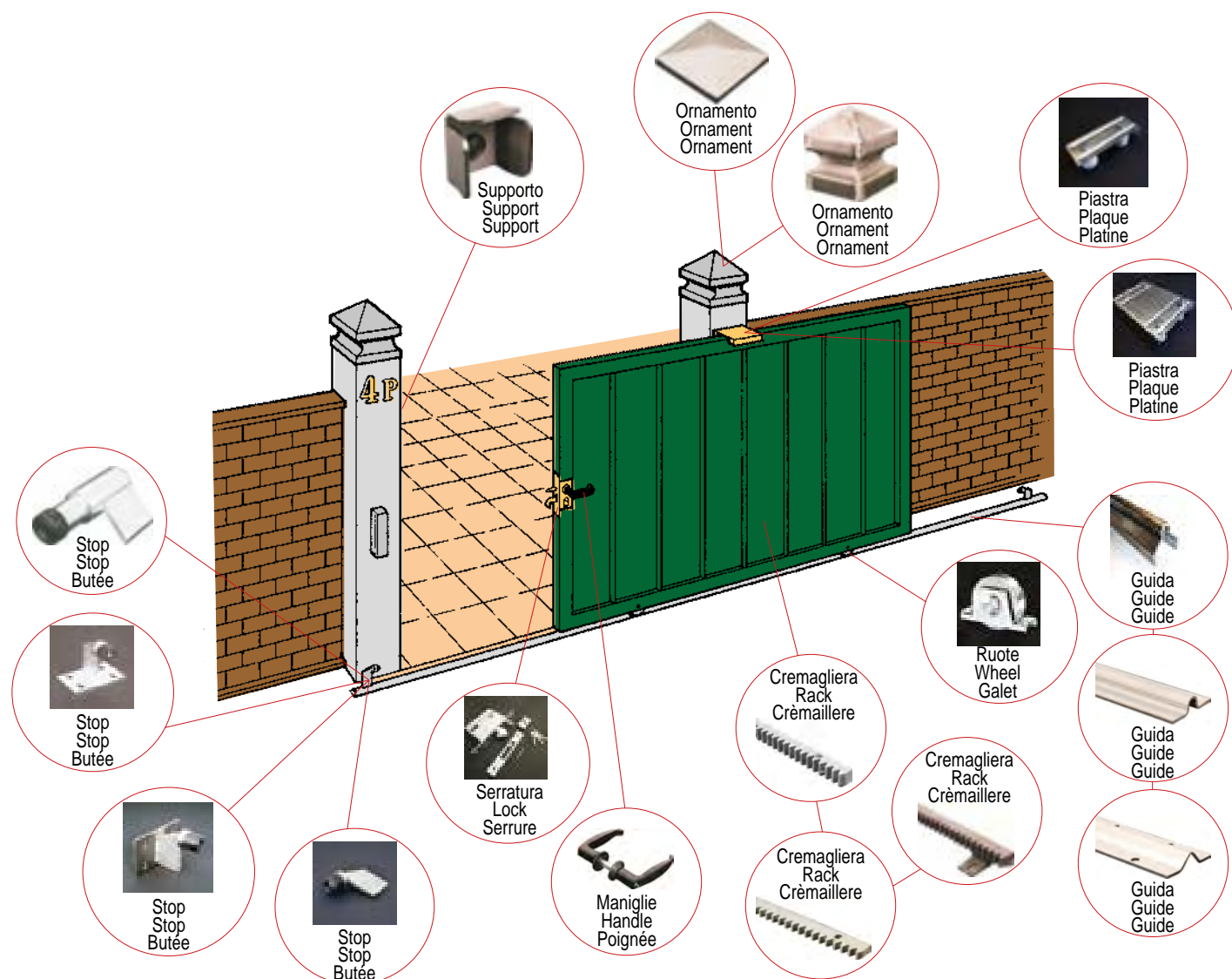
■ **Piquet complet en acier zingué, à visser, pour crémaillères (art. CR3012A , CR3012ZA).**

COD.			€/pz
PI3012A	24	0,050	

■ **Accessori per portoni scorrevoli**

■ **Accessories for sliding gates**

■ **Accessoires pour portails coulissants**





ACCESSORI PER CANCELLI AUTOPORTANTI

🇮🇹 AEROSILENT PICCOLO, MEDIO E GRANDE

🇬🇧 AEROSILENT SMALL, MEDIUM AND BIG

🇫🇷 AEROSILENT PETIT, MOYEN ET GROS





AEROSILENT PICCOLO-SMALL-PETIT

■ CARRELLI ED ACCESSORI PER CANCELLI AUTOPORTANTI

■ TROLLEYS AND ACCESSORIES FOR CANTILEVER GATES

■ CHARIOTS ET ACCESSOIRES POUR PORTAILS AUTOPORTANTS



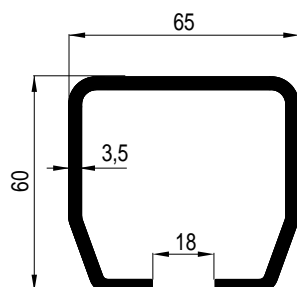
Per coppia di carrelli
For one pair of trolleys
Pour couple de chariots

450

Apertura massima (m)
Max opening (m)
Ouverture max (m)

4

MONOROTAIA IN ACCIAIO ZINCATO

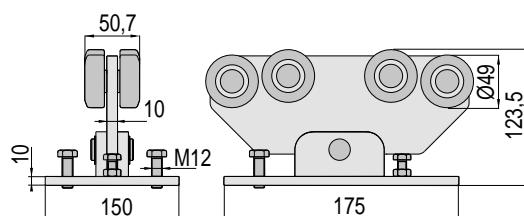


■ Zinked steel rail

■ Monorail en acier zingué

COD.			€/m
G/AP65	3x6m (18m)	5,530	
G/AP65/3	6x3m (18m)	5,530	

CARRELLO BASCULANTE A 8 RUOTE

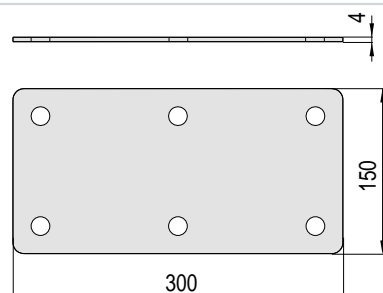


■ Oscillating trolley with 8 wheels

■ Chariot oscillant à 8 galets

COD.			€/pz
CA/AP65	1	7,000	

CONTROPIASTRA PER CARRELLO

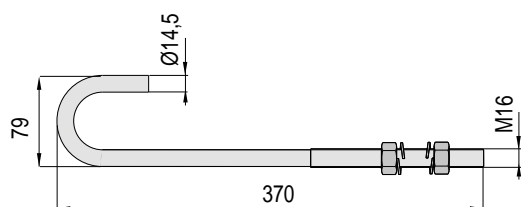


■ Counterplate for trolley in zinked steel

■ Contreplaque pour chariot en acier zingué

COD.			€/pz
PIAS/AP6580	1	1,400	

TIRANTE IN ACCIAIO ZINCATO

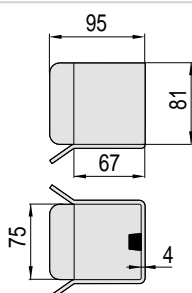


■ Fixing tie rod in zinked steel

■ Tirants de fixation en acier zingué

COD.			€/pz
TIR/16	2	0,550	

INCONTRO PER MONOROTAIA

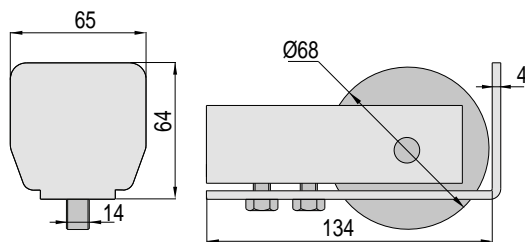


■ Cup for rail in zinked steel

■ Butée pour rail en acier zingué

COD.			€/pz
BAS75Z	1	1,000	

SUPPORTO DI SOSTEGNO CON RUOTA

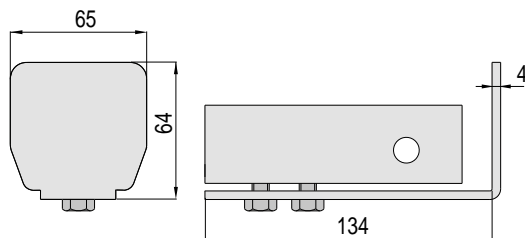


End stopper with wheel in zinked steel

Butée d'extrémité avec roue en acier zingué

COD.			€/pz
TAP/65R	1	1,100	

SUPPORTO DI SOSTEGNO SENZA RUOTA

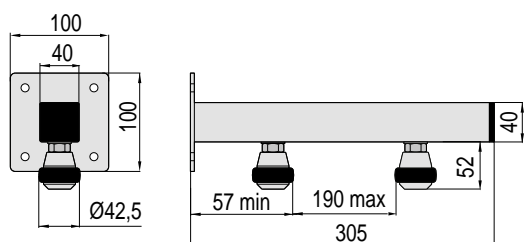


End stopper without wheel

Butée d'extrémité sans roue

COD.			€/pz
TAP/65	1	0,600	

STAFFA CON OLIVE REGISTRABILI



Counterplate with adjustable olives in nylon

Contreplaque olives réglables en nylon

COD.			€/pz
SO2000/AP2	2	1,400	



AEROSILENT MEDIO-MEDIUM-MOYEN

■ CARRELLI ED ACCESSORI PER CANCELLI AUTOPORTANTI

■ TROLLEYS AND ACCESSORIES FOR CANTILEVER GATES

■ CHARIOTS ET ACCESSOIRES POUR PORTAILS AUTOPORTANTS



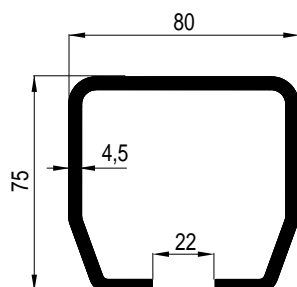
Per coppia di carrelli
For one pair of trolleys
Pour couple de chariots

600

Apertura massima (m)
Max opening (m)
Ouverture max (m)

6

MONOROTAIA IN ACCIAIO ZINCATO

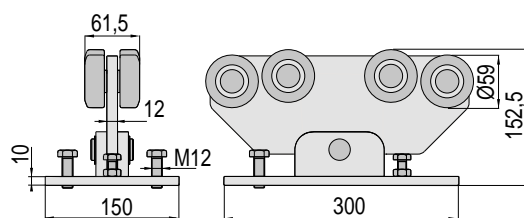


■ Zinked steel rail

■ Monorail en acier zingué

COD.			€/m
G/AP80	2x6m (12m)	8,890	
G/AP80/3	4x3m (12m)	8,890	

CARRELLO BASCULANTE A 8 RUOTE

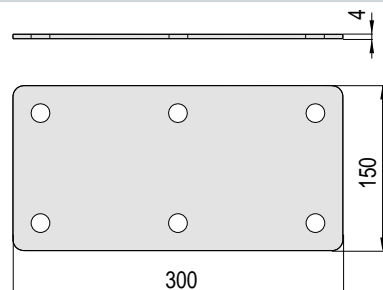


■ Oscillating trolley with 8 wheels

■ Chariot oscillant à 8 galets

COD.			€/pz
CA/AP80	1	10,000	

CONTROPIASTRA PER CARRELLO

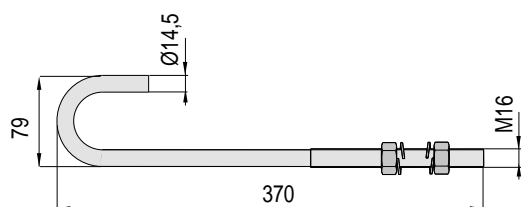


■ Counterplate for trolley in zinked steel

■ Contreplaque pour chariot en acier zingué

COD.			€/pz
PIAS/AP6580	1	1,400	

TIRANTE IN ACCIAIO ZINCATO

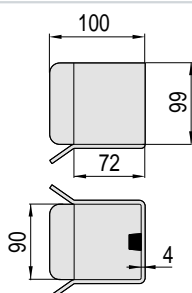


■ Fixing tie rod in zinked steel

■ Tirants de fixation en acier zingué

COD.			€/pz
TIR/16	2	0,550	

INCONTRO PER MONOROTAIA

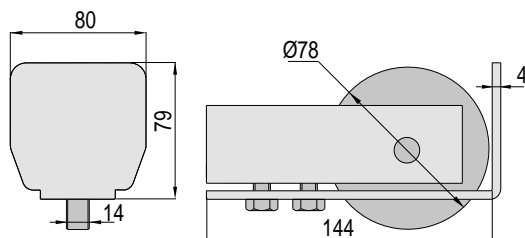


■ Cup for rail in zinked steel

■ Butée pour rail en acier zingué

COD.			€/pz
BAS90Z	1	1,200	

SUPPORTO DI SOSTEGNO CON RUOTA

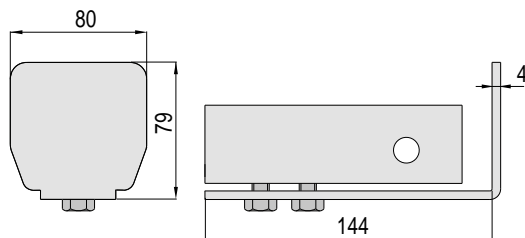


End stopper with wheel in zinked steel

Butée d'extrémité avec roue en acier zingué

COD.			€/pz
TAP/80R	1	1,100	

SUPPORTO DI SOSTEGNO SENZA RUOTA

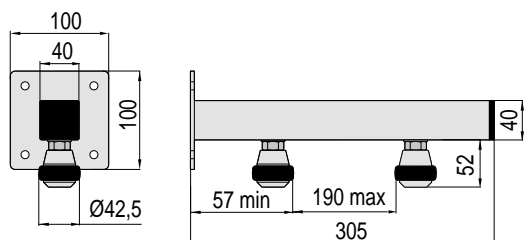


End stopper without wheel

Butée d'extrémité sans roue

COD.			€/pz
TAP/80	1	0,600	

STAFFA CON OLIVE REGISTRABILI



Counterplate with adjustable olives in nylon

Contreplaque avec olives réglables en nylon

COD.			€/pz
SO2000/AP2	2	1,400	



AEROSILENT GRANDE-BIG-GROS

■ CARRELLI ED ACCESSORI PER CANCELLI AUTOPORTANTI

■ TROLLEYS AND ACCESSORIES FOR CANTILEVER GATES

■ CHARIOTS ET ACCESSOIRES POUR PORTAILS AUTOPORTANTS



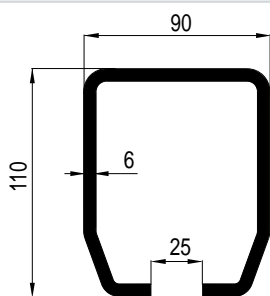
Per coppia di carrelli
For one pair of trolleys
Pour couple de chariots

1000

Apertura massima (m)
Max opening (m)
Ouverture max (m)

10

MONOROTAIA IN ACCIAIO ZINCATO

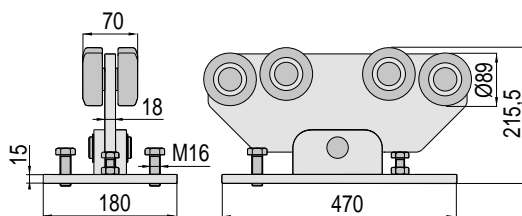


■ Zinked steel rail

■ Monorail en acier zingué

COD.			€/m
G/AP90	1x6m (6m)	15,390	
G/AP90/3	2x3m (6m)	15,390	

CARRELLO BASCULANTE A 8 RUOTE

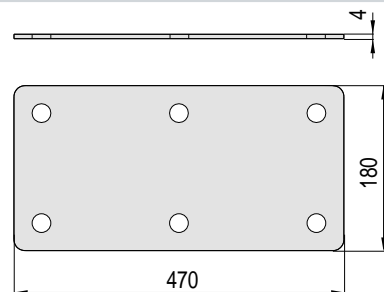


■ Oscillating trolley with 8 wheels

■ Chariot oscillant à 8 galets

COD.			€/pz
CA/AP90	1	27,000	

CONTROPIASTRA PER CARRELLO

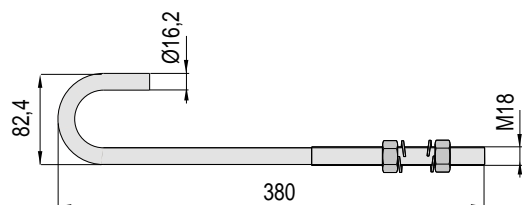


■ Counterplate for trolley in zinked steel

■ Contreplaque pour chariot en acier zingué

COD.			€/pz
PIAS/AP90	1	2,660	

TIRANTE IN ACCIAIO ZINCATO

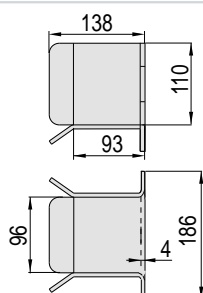
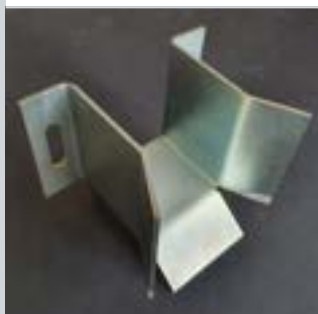


■ Fixing tie rod in zinked steel

■ Tirants en acier zingué

COD.			€/pz
TIR/18	2	0,600	

INCONTRO PER MONOROTAIA

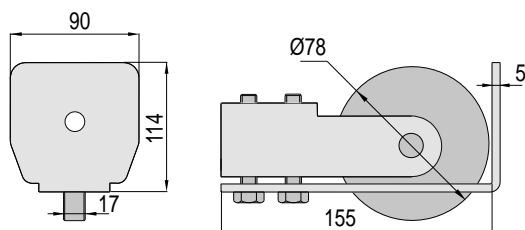


■ Cup for rail in zinked steel

■ Butée pour rail en acier zingué

COD.			€/pz
BAS96Z	1	1,771	

SUPPORTO DI SOSTEGNO CON RUOTA

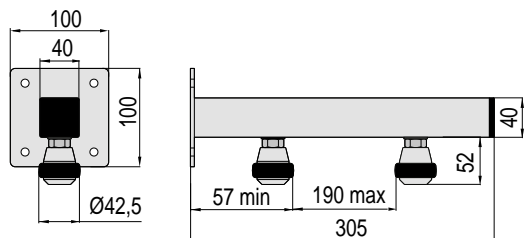


End stopper with wheel in zinked steel

Butée d'extrémité avec roue en acier zingué

COD.			€/pz
TAP/90R	1	1,100	

STAFFA CON OLIVE REGISTRABILI



Bracket with adjustable olives in nylon

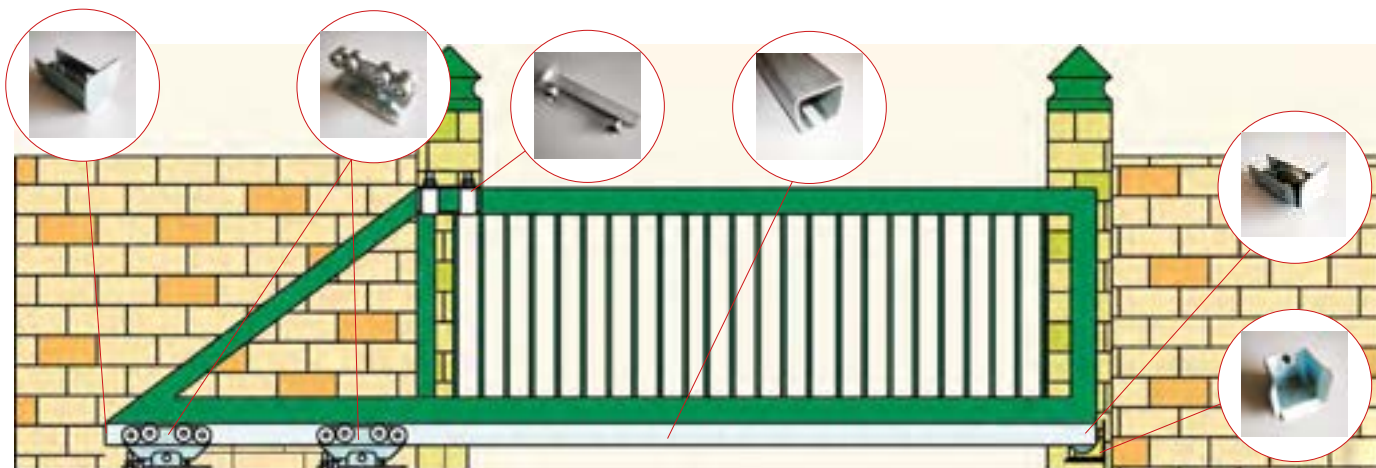
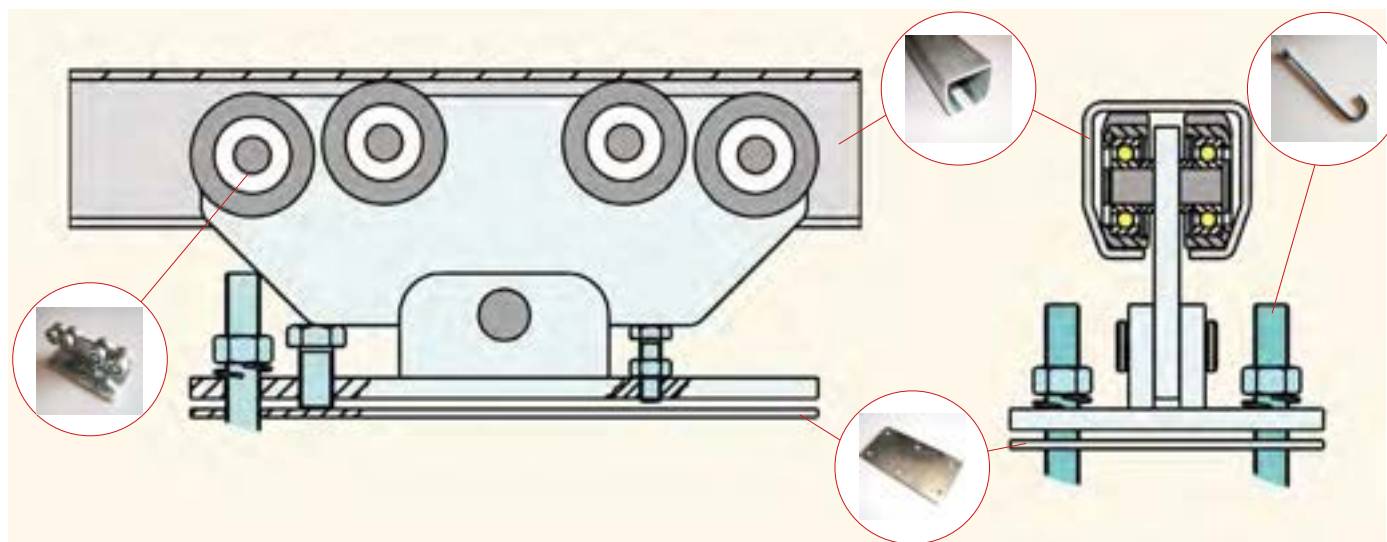
Support avec olives réglables de nylon

COD.			€/pz
SO2000/AP2	2	1,400	

L'applicazione è valida per AEROSILENT piccolo, medio e grande

Application valid for small, medium and big AEROSILENT

L'application est valide pour AEROSILENT petit, moyen et gros





ACCESSORI PER CANCELLI A BATTENTE

🇮🇹 CARDINI SUPERIORI E INFERIORI

🇬🇧 UPPER AND LOWER PINTLES

🇫🇷 PIVOTS SUPÉRIEURES ET INFÉRIEURES





CARDINI

■ CARDINI PER CANCELLI

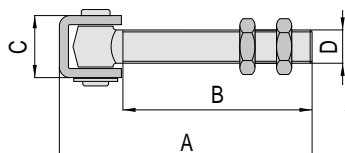
■ PINTLES FOR GATES

■ PIVOTS POUR PORTAILS

CARDINE A CAVALLOTTO REGISTRABILE IN ACCIAIO ZINCATO

■ Long bar pintle, in zinked steel

■ Pivot à barre longue, en acier zingué

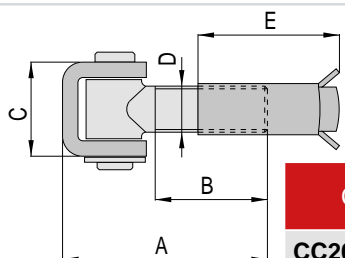


COD.	A	B	C	D	KG		KG	€/pz
CC2000LL/18	175	134	39	M18	65	12	0,502	
CC2000LL/22	204	155	41	M22	100	6	0,784	

CARDINE A CAVALLOTTO A MURARE REGISTRABILE, ZINCATO

■ Pintle to wall, in zinked steel

■ Pivot à murer, en acier zingué

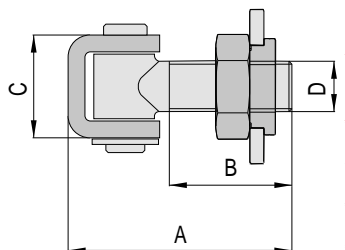


COD.	A	B	C	D	E	KG		KG	€/pz
CC2000LM/18	75	38	38	M18	55	65	12	0,330	
CC2000LM/22	85	46	40	M22	63	100	12	0,500	

CARDINE A CAVALLOTTO REGISTRABILE IN ACCIAIO ZINCATO

■ Pintle to be welded, with horizontal adjustment, in zinked steel

■ Pivot à souder, avec réglage horizontal, en acier zingué

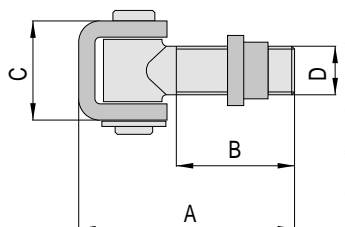


COD.	A	B	C	D	KG		KG	€/pz
CC2000LSR/18	83	43	36	M18	65	12	0,418	
CC2000LSR/20	87	42	43	M20	75	6	0,534	
CC2000LSR/22	87	46	40	M22	100	12	0,608	
CC2000LSR/24	105	57	50	M24	110	6	0,822	

CARDINE A SALDARE REGISTRABILE IN ACCIAIO ZINCATO

■ Pintle to be welded, in zinked steel

■ Pivot à souder, en acier zingué

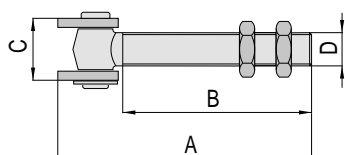


COD.	A	B	C	D	KG		KG	€/pz
CC2000LS/18	83	43	36	M18	65	12	0,332	
CC2000LS/20	87	42	43	M20	75	6	0,438	
CC2000LS/22	87	46	40	M22	100	12	0,608	
CC2000LS/24	105	57	50	M24	110	6	0,704	

CARDINE AD ALI A BARRA LUNGA REGISTRABILE, ZINCATO

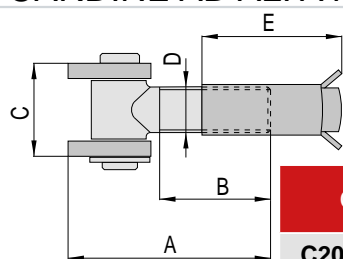
■ Wing pintle long bar, in zinked steel

■ Pivot à ailes, à barre longue, en acier zingué



COD.	A	B	C	D	KG		KG	€/pz
C2000LL/16	140	100	44	M16	30	12	0,367	
C2000LL/18	180	138	36	MB18	65	12	0,490	
C2000LL/22	205	157	39	M22	100	6	0,750	

CARDINE AD ALI A MURARE REGISTRABILE IN ACCIAIO ZINCATO

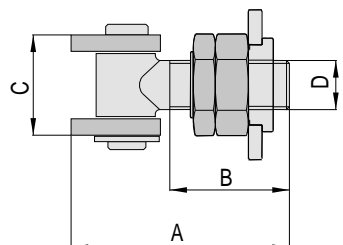


Wing pintle, to wall, in zinked steel

Pivot à ailes, à murer, en acier zingué

COD.	A	B	C	D	E	KG		KG	€/pz
C2000LM/18	80	38	38	M18	55	65	12	0,320	
C2000LM/22	90	46	40	M22	63	100	12	0,480	

CARDINE AD ALI A SALDARE REGISTRABILE IN ACCIAIO ZINCATO

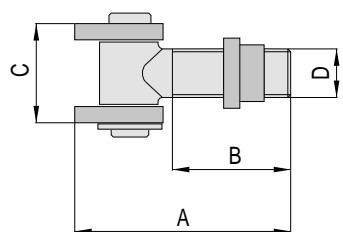


Wing pintle, to be welded, with horizontal adjustment, in zinked steel

Pivot à ailes, à souder, avec réglage horizontal, en acier zingué

COD.	A	B	C	D	KG		KG	€/pz
C2000LSR/18	80	38	38	M18	65	12	0,470	
C2000LSR/22	90	46	40	M22	100	12	0,580	

CARDINE AD ALI A SALDARE REGISTRABILE IN ACCIAIO ZINCATO

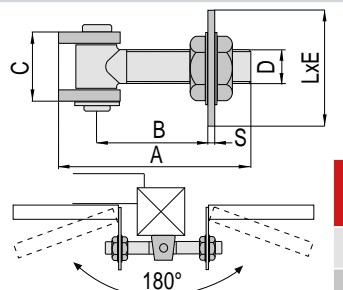


Wing pintle, to be welded, in zinked steel

Pivot à ailes, à souder, en acier zingué

COD.	A	B	C	D	KG		KG	€/pz
C2000LS/18	80	38	38	M18	65	12	0,300	
C2000LS/22	90	46	40	M22	100	12	0,440	

CARDINE AD ALI A SALDARE REGISTRABILE 180° IN ACCIAIO ZINCATO

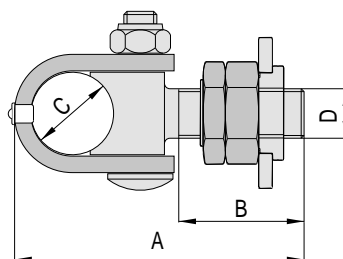


Wing pintle, to be welded, 180° adjustment, in zinked steel

Pivot à ailes, à souder, avec réglage de 180°, en acier zingué

COD.	A	B	C	D	E	L	S	KG		KG	€/pz
C2000LPM/18	125	39-82	38	M18	50	80	8	55	10	0,670	
C2000LPM/22	140	46-97	45	M22	60	105	10	90	6	0,930	

CARDINE TONDO A SALDARE REGISTRABILE IN ACCIAIO ZINCATO CON INGRASSATORE

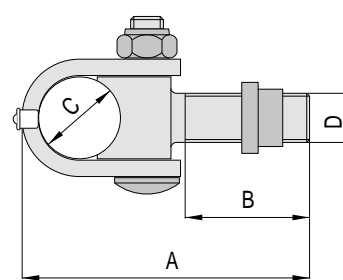


Round clamp pintle, to be welded, with horizontal adjustment, in zinked steel. With grease nipple

Pivot rond à bande, à souder, avec réglage horizontal, en acier zingué. Avec graisseur

COD.	A	B	C	D	KG		KG	€/pz
CF2000LSR/18	103	46	30	M18	50	12	0,602	
CF2000LSR/22	116	52	35	M22	80	12	0,864	
CF2000LSR/24	132	59	40	M24	120	12	1,180	

CARDINE TONDO A SALDARE REGISTRABILE IN ACCIAIO ZINCATO CON INGRASSATORE

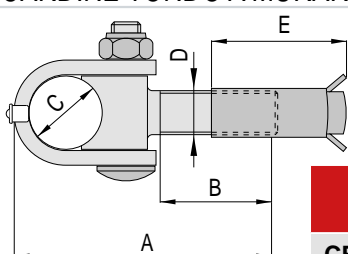


Round clamp pintle, to be welded, in zinked steel. With grease nipple

Pivot rond à bande, à souder, en acier zingué. Avec graisseur

COD.	A	B	C	D	KG		KG	€/pz
CF2000LS/18	103	46	30	M18	50	12	0,470	
CF2000LS/22	116	52	35	M22	80	12	0,710	
CF2000LS/24	132	59	40	M24	120	12	1,050	

CARDINE TONDO A MURARE REGISTRABILE IN ACCIAIO ZINCATO CON INGRASSATORE

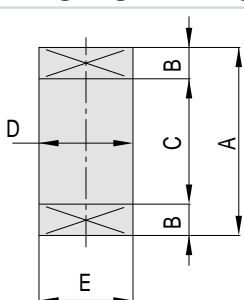


Round clamp pintle, to wall, in zinked steel. With grease nipple

Pivot rond à bande, à murer, en acier zingué. Avec graisseur

COD.	A	B	C	D	E	KG	KG	KG	€/pz
CF2000LM/18	103	46	30	M18	55	50	12	0,495	
CF2000LM/22	116	52	35	M22	63	80	12	0,750	

TRONCHETTO DI GIUNZIONE A SALDARE PER CARDINI TONDI

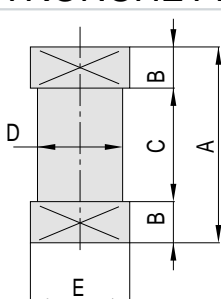


Joint element, to be welded, in steel for round clamp pintles

Bout de jonction, à souder, en acier pour pivots ronds à bande

COD.	A	B	C	D	E	KG	KG	€/pz
TCS/18-30	60	10	40	30	30	12	0,355	
TCS/22-35	69	12	45	35	35	12	0,555	
TCS/24-40	80	15	50	40	40	12	0,872	

TRONCHETTO DI GIUNZIONE A SALDARE PER CARDINI TONDI

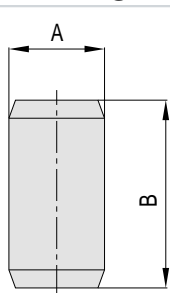


Joint element, to be welded, in steel for round clamp pintles

Bout de jonction, à souder, en acier pour pivots ronds à bande

COD.	A	B	C	D	E	KG	KG	€/pz
TCS/18-35	69	14,5	40	30	35	12	0,495	
TCS/22-40	80	17,5	45	35	40	12	0,780	
TCS/24-50	80	15	50	40	50	12	1,085	

PERNO DI GIUNZIONE A SALDARE PER CARDINI TONDI

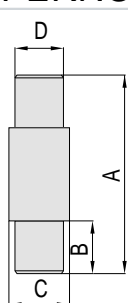


Connection pin, to be welded, in steel for round clamp pintles

Broche de connexion, à souder, en acier pour pivots ronds à bande

COD.	A	B	KG	KG	€/pz
PCS/18	30	50	12	0,260	
PCS/22	35	55	12	0,400	
PCS/24	40	77	12	0,690	

PERNO DI GIUNZIONE AD INSERIMENTO PER CARDINI TONDI



Connection pin, to be inserted, in steel for round clamp pintles

Broche de connexion, à enfile, en acier pour pivots ronds à bande

COD.	A	B	C	D	KG	KG	€/pz
PCI/18	110	30	30	24	12	0,480	
PCI/22	115	30	35	29	10	0,710	
PCI/24	130	30	40	34	10	1,121	

PIASTRA REGISTRABILE ORIZZONTALE IN ACCIAIO ZINCATO

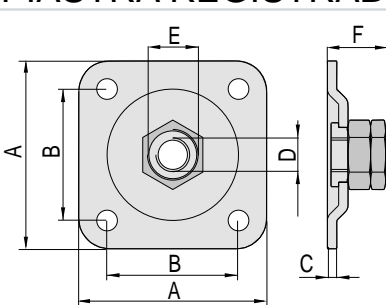


Plate with horizontal adjustment in zinked steel

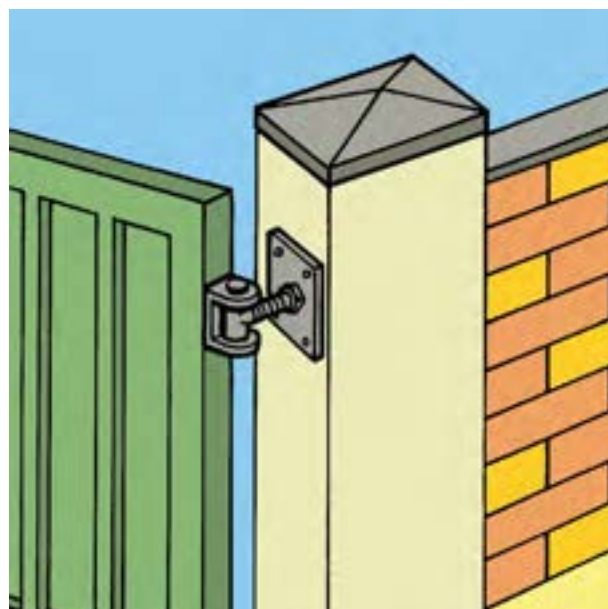
Plaque avec réglage horizontal en acier zingué

COD.	A	B	C	D	E	F	KG	KG	KG	€/pz
PR/18	100	70	5	M18	M27	32	65	12	0,454	
PR/20	100	70	5	M20	M30	32	75	12	0,510	
PR/22	100	70	5	M22	M30	32	100	12	0,494	
PR/24	100	70	5	M24	M33	32	110	12	0,530	

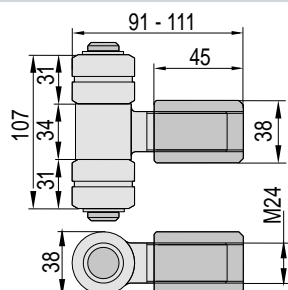
■ Esempio applicazione cardini con piastra registrabile

■ Example of pintles application with plate adjustment

■ Exemple d'application pivots avec plaque réglable



CARDINE A SALDARE CON REGISTRAZIONE ORIZZONTALE IN ACCIAIO

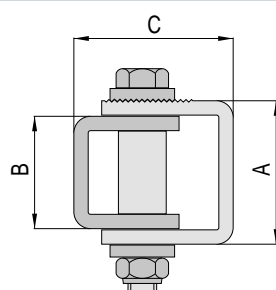


■ Pintle to be welded, with horizontal adjustment, in steel

■ Pivot à souder, avec réglage horizontal, en acier

COD.	KG		KG	€/pz
CS2000LR/24	150	10	0,500	

CARDINE SNODATO REGISTRABILE PICCOLO / GRANDE

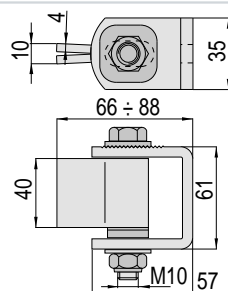


■ Little and big articulated pintle, with horizontal adjustment, in zinked steel

■ Petit et grand pivot articulé, avec réglage horizontal, en acier zingué

COD.	A	B	C	KG		KG	€/pz
CR4430	45	31	62÷68	50	10	0,385	
CR6547	60	46	62÷68	100	6	0,550	

CARDINE SNODATO GRANDE REGISTRABILE SU CUSCINETTO

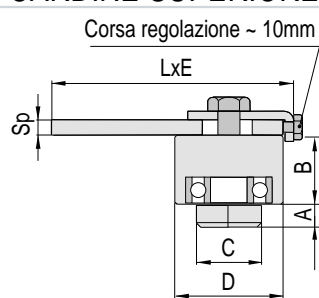


■ Big articulated pintle, with horizontal adjustment, in zinked steel, on thrust bearings ball

■ Grand pivot articulé, avec réglage horizontal, en acier zingué, sur coussinet à billes

COD.	KG		KG	€/pz
CR6140	100	5	0,550	

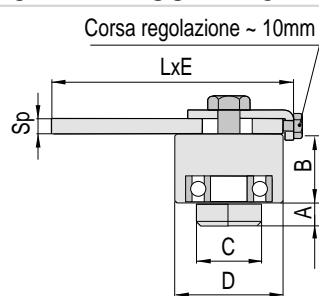
CARDINE SUPERIORE REGISTRABILE CON CUSCINETTO E TAPPO IN PLASTICA



Upper pintle in zinked steel, with horizontal adjustment, with thrust bearing and cap
Pivot supérieur en acier zingué, à réglage horizontal, avec coussinet et bouchon

COD.	A	B	C	D	E	L	Sp	KG		KG	€/pz
C2000R/45	10,5	33	30	45	45	123	8	150	10	0,798	
C2000R/50	10,5	32	30	50	50	123	7	200	8	0,852	
C2000R/65	13,5	36	35	65	65	123	8	300	4	1,470	

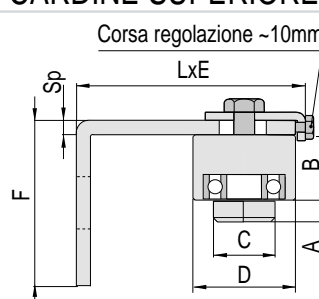
CARDINE SUPERIORE REGISTRABILE CON CUSCINETTO E TAPPO IN PLASTICA



Upper pintle in zinked steel, with horizontal adjustment, with thrust bearing and cap
Pivot supérieur en acier zingué, à réglage horizontal, avec coussinet et bouchon

COD.	A	B	C	D	E	L	Sp	KG		KG	€/pz
C2000R/70	13,5	26	30	70	70	127	10	300	4	1,256	
C2000R/120	11,7	39	58	120	120	210	12	700	1	5,000	

CARDINE SUPERIORE REGISTRABILE CON CUSCINETTO E TAPPO IN PLASTICA

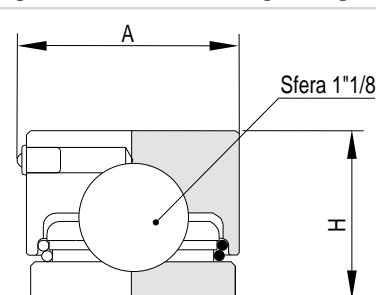


Upper pintle in zinked steel, with horizontal adjustment, with thrust bearing and cap

Pivot supérieur en acier zingué, à réglage horizontal, avec coussinet blindé et bouchon

COD.	A	B	C	D	E	F	L	Sp	KG		KG	€/pz
C2000R/50P	10,5	32	30	50	50	60	110	7	180	10	1,000	
C2000R/65P	13,5	36	35	65	65	70	127	8	250	4	1,600	

CARDINE INFERIORE GIREVOLE CON SFERA ANELLI DI TENUTA E OLIAITORE

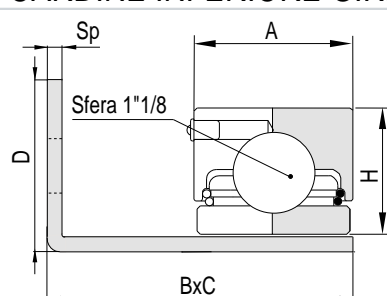


Lower pintle in zinked steel, with ball rollers bearing, grommets oiler

Pivot inférieur tournante en acier zingué, avec boule anneaux d'étanchéité en caoutchouc et graisseur

COD.	A	H	KG		KG	€/pz
P2000/50S	50	40	250	10	0,520	
P2000/65S	65	46	350	4	1,035	

CARDINE INFERIORE GIREVOLE CON SFERA ANELLI DI TENUTA E OLIAITORE

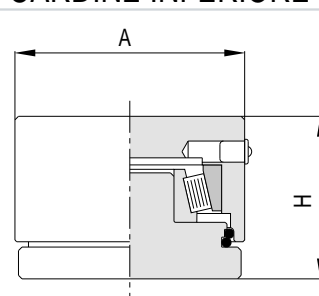


Lower pintle in zinked steel, with ball rollers bearing, grommets oiler

Pivot inférieur en acier zingué, avec anneaux d'étanchéité en caoutchouc et graisseur

COD.	A	B	C	D	H	Sp	KG		KG	€/pz
P2000/50SP	50	100	50	60	40	7	180	10	0,960	
P2000/65SP	65	117	65	70	46	8	250	4	0,795	

CARDINE INFERIORE GIREVOLE CON CUSCINETTO REGGISPINTA E OLIAITORE

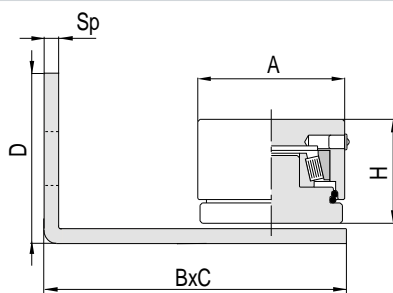


Lower pintle in zinked steel, with thrust taper rollers bearing, grommets oiler

Pivot inférieur en acier zingué, avec rouleaux coniques, anneaux d'étanchéité en caoutchouc et graisseur

COD.	A	H	KG		KG	€/pz
P2000/45	45	39,5	200	10	0,430	
P2000/50	50	40	250	8	0,520	
P2000/65	65	46	350	4	1,035	
P2000/70	70	46	300	4	1,190	
P2000/120	120	52	700	1	3,500	

CARDINE INFERIORE GIREVOLE CON CUSCINETTO REGGISPINTE E OLITORE

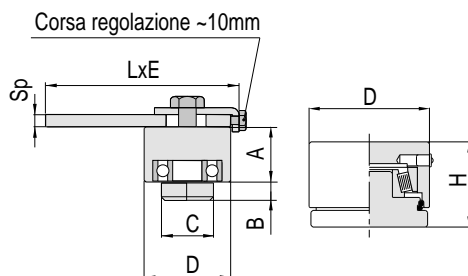


Lower pintle in zinked steel, with thrust taper rollers bearing, grommets oiler

Pivot inférieur tournante en acier zingué, avec coussinet à roulement conique, anneaux d'étanchéité en caoutchouc et graisseur

COD.	A	B	C	D	H	Sp	KG		KG	€/pz
P2000/50P	50	100	50	60	40	7	180	10	0,960	
P2000/65P	65	117	65	70	46	8	250	4	0,795	

KIT CARDINI SUPERIORE E INFERIORE



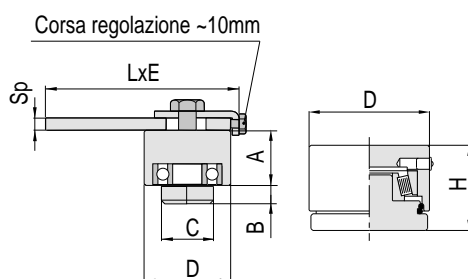
Coppia di cardini superiore ed inferiore, in acciaio zincato. Cardine superiore registrabile, con cuscinetto a sfere e tappo in plastica. Piastra inferiore con cuscinetto reggispinna e oliatore.

Lower and upper pintles, in zinked steel. Upper pintle with horizontal adjustment, with ball bearing and cap. Lower rotating plate, in zinked steel, with thrust taper rollers bearing and oiler.

Couple de pivot, supérieur et inférieur, en acier zingué. Pivot supérieur en acier zingué, à réglage horizontal, avec coussinet et bouchon. Plaque tournante inférieure avec coussinet à rouleaux coniques et graisseur.

COD.	A	B	C	D	E	L	H	Sp	KG		KG	€/pz
KIT/CARD/50	10,5	32	30	50	50	123	40	7	250	1	1,380	

KIT CARDINI SUPERIORE E INFERIORE



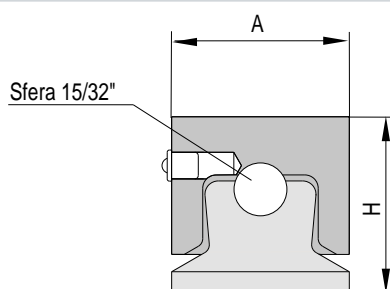
Coppia di cardini superiore ed inferiore, in acciaio zincato. Cardine superiore registrabile, con cuscinetto a sfere e tappo in plastica. Piastra inferiore con cuscinetto reggispinna e oliatore.

Lower and upper pintles, in zinked steel. Upper pintle with horizontal adjustment, with ball bearing and cap. Lower rotating plate, in zinked steel, with thrust taper rollers bearing and oiler.

Couple de pivot, supérieur et inférieur, en acier zingué. Pivot supérieur en acier zingué, à réglage horizontal, avec coussinet et bouchon. Plaque tournante inférieure avec coussinet à rouleaux coniques et graisseur.

COD.	A	B	C	D	E	L	H	Sp	KG		KG	€/pz
KIT/CARD/70	13,5	26	30	70	70	127	46	10	300	1	2,390	
KIT/CARD/120	11,7	39	58	120	120	210	52	12	700	1	8,500	

CARDINE INFERIORE GIREVOLE CON SFERA E OLITORE



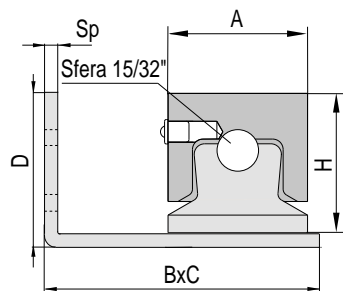
Permette oscillazione fino a 4°

Inferior pintle in zinked steel, with ball and oiler. Oscillating stop up to 4°

Pivot inférieur tournante en acier zingué, avec boule, et graisseur. Butée oscillant 4°

COD.	A	H	KG		KG	€/pz
P2000/30S	30	35	60	10	0,180	
P2000/40S	40	40	70	10	0,350	

CARDINE INFERIORE GIREVOLE CON SFERA E OLIORE



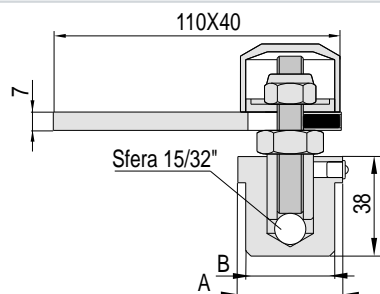
Permette una oscillazione fino a 4°

Lower pintle in zinked steel, with ball and oiler. It allows an oscillation up to 4°

Pivot inférieur tournante en acier zingué avec boule, et graisseur. Il permet une oscillation jusqu'à 4°

COD.	A	B	C	D	H	Sp	KG		KG	€/pz
P2000/30SP	30	85	40	60	35	7	55	10	0,480	
P2000/40SP	40	85	40	60	40	7	75	4	0,650	

CARDINE SUPERIORE REGISTRABILE CON SFERA E OLIORE

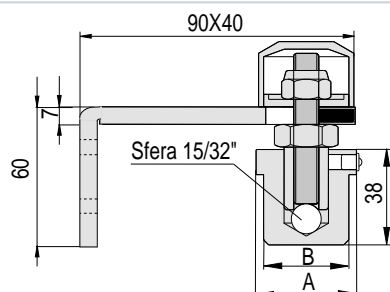


Upper pintle in zinked steel, with vertical adjustment, with ball and oiler

Pivot supérieur en acier zingué, à réglage vertical, avec boule et graisseur

COD.	A	B	KG		KG	€/pz
C2000R/30S	30	24	70	10	0,550	
C2000R/40S	40	34	80	4	0,790	

CARDINE SUPERIORE REGISTRABILE CON SFERA E OLIORE

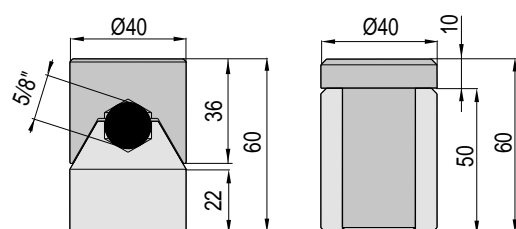


Upper pintle in zinked steel, with vertical adjustment, with ball and oiler

Pivot supérieur en acier zingué, à réglage vertical, avec boule et graisseur

COD.	A	B	KG		KG	€/pz
C2000R/30SP	30	24	65	10	0,640	
C2000R/40SP	40	34	75	4	0,880	

COPPIA DI CARDINI IN ACCIAIO ZINCATO



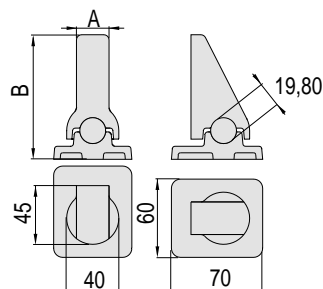
Coppia di cardini, superiore ed inferiore, in acciaio zincato. Cardine inferiore con sfera cementata

Lower and upper pintles in zinked steel. Lower pintle with cemented sphere

Couple de pivot, supérieur et inférieur, en acier zingué. Pivot inférieur avec bille

COD.	KG		KG	€/pz
P2001/40S	100	10	1,150	

CARDINE INFERIORE GIREVOLE CON SFERA

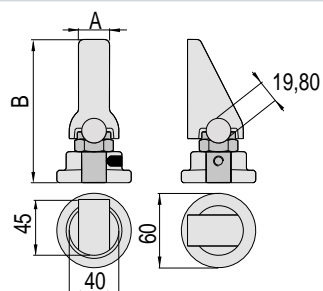


Lower pintle in zinked steel, with ball

Pivot inférieur tournante en acier zingué avec boule

COD.	A	B	KG		KG	€/pz
C2000PS	25	95,5	80	20	1,150	
C2000PS/35	35	100,5	100	20	1,260	

CARDINE INFERIORE GIREVOLE REGISTRABILE CON SFERA

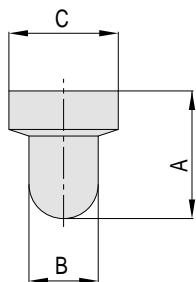


Lower pintle in zinked steel, adjustment, with ball

Pivot inférieur tournante en acier zingué, réglage, avec boule

COD.	A	B	KG		KG	€/pz
C2000PSR	25	115,5	80	4	1,220	
C2000PSR/35	35	120,5	100	4	1,400	

PERNO INFERIORE A SALDARE PER PIASTRA BASE



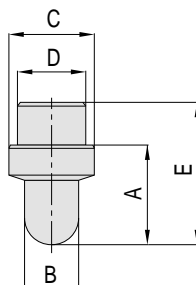
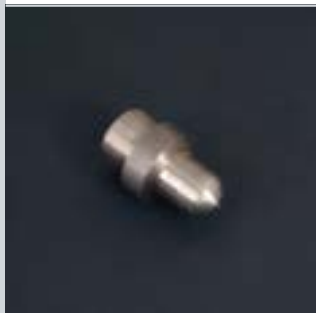
🇮🇹 Perno inferiore a saldare, in acciaio, per piastre base (art. PB/18, PB/22)

🇬🇧 Lower pin, to be welded in steel for base plate (art. PB/18, PB/22)

🇫🇷 Pivot inférieur, à souder, en acier, pour plaque base (art. PB/18, PB/22)

COD.	A	B	C	KG		KG	€/pz
PIS/18	35	20	30	140	24	0,100	
PIS/22	35	24	35	170	18	0,140	

PERNO INFERIORE AD INSERIMENTO PER PIASTRA BASE



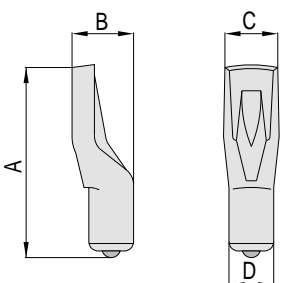
🇮🇹 Perno inferiore ad inserimento, in acciaio, per piastre base (art. PB/18, PB/22).

🇬🇧 Lower pin, to be inserted in steel for base plate (art. PB/18, PB/22)

🇫🇷 Pivot inférieur, à enfler, en acier, pour plaque base (art. PB/18, PB/22).

COD.	A	B	C	D	E	KG		KG	€/pz
PIF/18	35	20	30	24	50	140	12	0,160	
PIF/22	35	24	35	29	50	170	12	0,220	

PILETTA CON TERMINALE A SFERA IN ACCIAIO ZINCATO



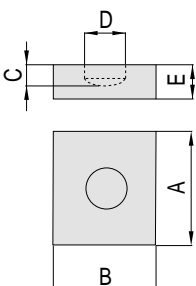
🇮🇹 Piletta con terminale a sfera, in acciaio zincato (per art. PB/18, PB/22)

🇬🇧 Zinked lower pintle ending by casehardened ball (for art. PB/18, PB/22)

🇫🇷 Pivot inférieur avec extrémité à bille cimentée (per art. PB/18, PB/22)

COD.	A	B	C	D	KG		KG	€/pz
PIP/18	86	28	27	20	100	12	0,185	
PIP/22	100	32	34	24	140	12	0,315	

PIASTRA BASE IN ACCIAIO ZINCATO



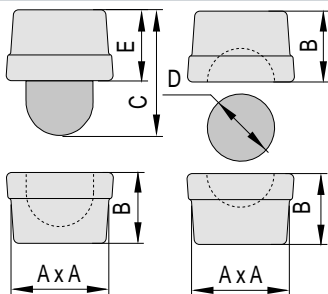
🇮🇹 Piastrina base in acciaio zincato (per art. PIS/18-22, PIF/18-22 e PIP/18-22)

🇬🇧 Base plate in zinked steel (for art. PIS/18-22, PIF/18-22 and PIP/18-22)

🇫🇷 Plaque base en acier zingué (pour art. PIS/18-22, PIF/18-22 et PIP/18-22)

COD.	A	B	C	D	E		KG	€/pz
PB/18	70	60	8	20,5	15	12	0,415	
PB/22	70	60	10	24,5	20	12	0,535	

COPPIA DI CARDINI, SUPERIORE CON PERNO E INFERIORE CON SFERA

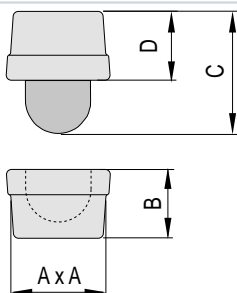
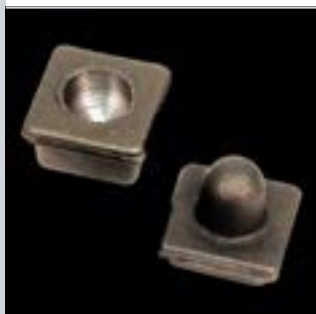


🇬🇧 Couple of pintles upper with pin, lower on ball

🇫🇷 Couple de gonds supérieur avec pivot inférieur avec bille

COD.	A	B	C	D	E	Tubolari Tubular Tubulaires	KG		KG	€/pz
C2001/40	40	27	48	1"	21,5	40x40	150	3	0,984	
C2001/50	50	28	45	28	17	50x50	180	3	1,716	

CARDINE SUPERIORE CON PERNO

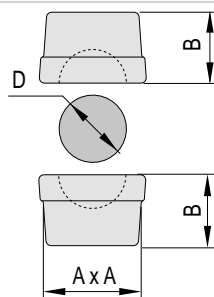
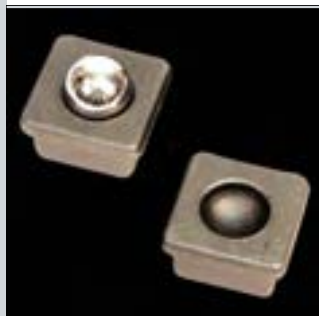


🇬🇧 Upper pintle with pin

🇫🇷 Gond supérieur avec pivot

COD.	A	B	C	D	Tubolari Tubular Tubulaires	KG		KG	€/pz
C2001/40S	40	27	48	21,5	40x40	75	6	0,492	
C2001/50S	50	28	45	17	50x50	90	6	0,858	

CARDINE INFERIORE CON SFERA CEMENTATA

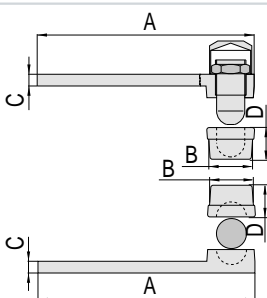


Lower pintle with cemented ball

Pivot inférieur avec boule

COD.	A	B	D	Tubolari Tubular Tubulaires	KG		KG	€/pz
C2001/40I	40	27	1"	40x40	75	6	0,492	
C2001/50I	50	28	28	50x50	90	6	0,858	

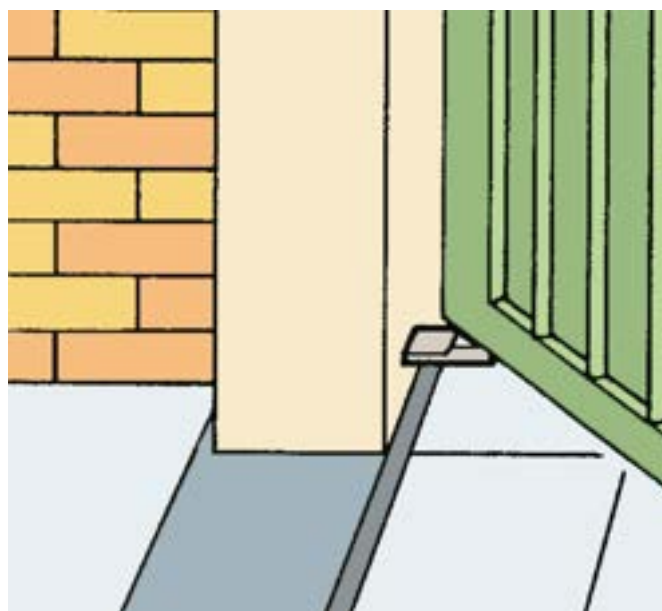
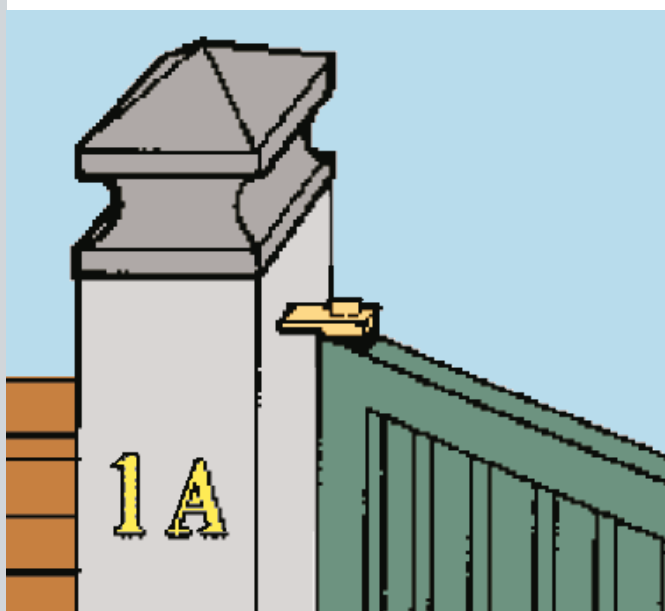
COPPIA DI CARDINI SUPERIORE E INFERIORE REGISTRABILI



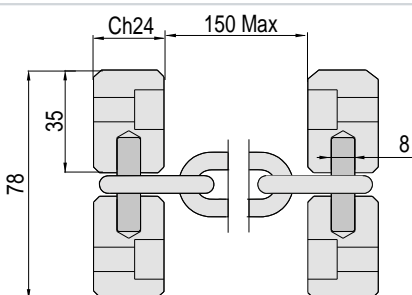
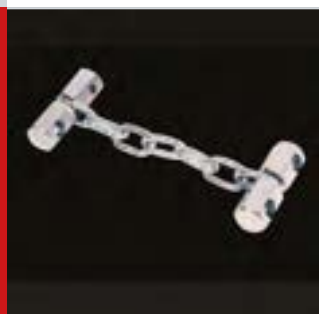
Couple of pintles upper and lower, on ball with vertical adjustment

Couple de gonds supérieur et inférieur sur bille avec réglage vertical

COD.	A	B	C	D	Tubolari Tubular Tubulaires	KG		KG	€/pz
C2000/40	185	35	10	27	40x40	130	1	2,125	
C2000/50	190	45	10	28	50x50	150	1	2,900	



SISTEMA DI RITENUTA PER CANCELLI A BATTENTE



Sistema di ritenuta per cancelli a battente, a saldare o ad avvitare, in acciaio zincato

Restraint system for swing gates, to be welded or screwed, in zinked steel

Système de retenue pour portails à battant, à souder ou à visser, en acier zingué

COD.	KG		KG	€/pz
RCB	150	6	0,586	

Nuova sicurezza per cancelli a battente
a pag. 173

New safety restraint system on
page 173

Nouvelle sécurité pour portails battants
à la page 173

■ ■ Accessori per portoni con apertura a battente

■ Accessories for swing gates

■ ■ Accessoires pour portails à battant





ACCESSORI

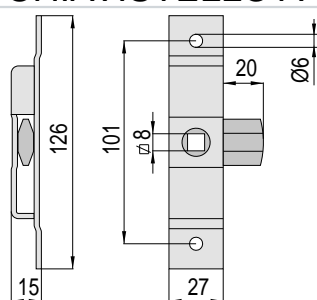
🇮🇹 SERRATURE, CHIUSURE, MANIGLIE E CATENACCI

🇬🇧 LOCKS, CLOSURES, HANDLES AND BOLTS

🇫🇷 SÉRRURES, FERMETURES, POIGNÉE ET VERROUS



CHIAVISTELLO A SCATTO IN ACCIAIO ZINCATO

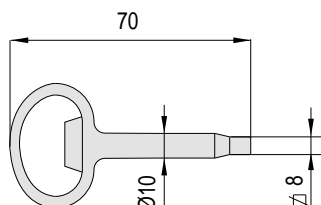


Snap latch in zinked steel

Verrou à déclencher en acier zingué

COD.			€/pz
CS8	20	0,140	

CHIAVE PER CHIAVISTELLO A SCATTO (art. CS8)

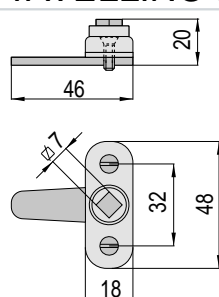


Snap latch key (art. CS8)

Clé verrou à déclenche en acier zingué (art. CS8)

COD.			€/pz
CCS8	20	0,020	

TAVELLINO PER SPORTELLI IN ACCIAIO ZINCATO

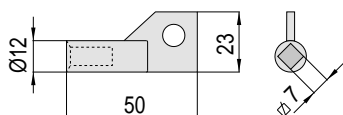


Latch for flap doors, in zinked steel

Loquet en acier zingué pour volets

COD.			€/pz
T7	50	0,046	

CHIAVE PER TAVELLINO (art. T7 - TS7)

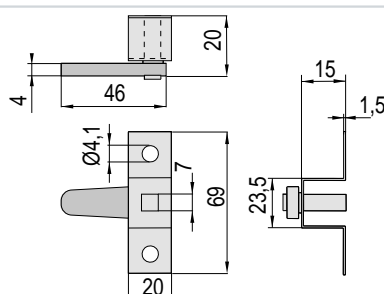


Key for latch (art. T7 - TS7)

Clé pour loquet (art. T7 - TS7)

COD.			€/pz
CT7	50	0,010	

TEVELLINO PER SPORTELLI IN ACCIAIO ZINCATO A SALDARE

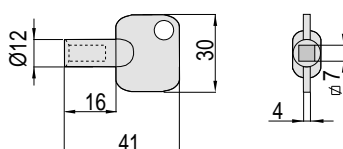


Latch for flap doors, in zinked steel, to be welded

Loquet en acier zingué pour volets, à souder

COD.			€/pz
TS7	50	0,043	

CHIAVE PER TAVELLINO IN PLASTICA (art. T7 - TS7)

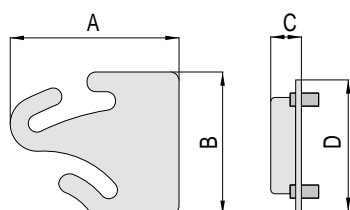


Key for latch, in plastic (art. T7 - TS7)

Clé pour loquet en plastique (art. T7 - TS7)

COD.			€/pz
CTS7	50	0,004	

CERNIERA WASISTAS IN ACCIAIO DX E SX

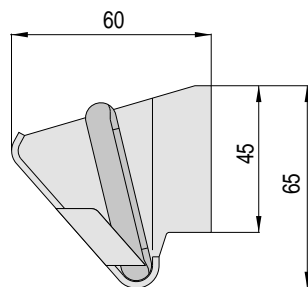


Wasistas hinge in steel DX and SX

charnière wasistas en acier DX et SX

COD.	A	B	C	D		KG	€/pz
CW65	75	66	14	60	20	0,105	
CW85	92	87	11	79	20	0,105	

CERNIERA WASISTAS A SALDARE VERSIONE DX E SX

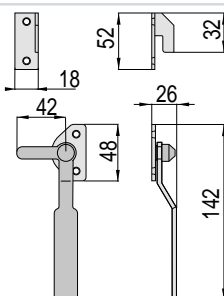


Wasistas hinge to be welded, right and left version

Charnière wasistas à souder, version droite et gauche

COD.		KG	€/pz
CWDS	10 coppie (1 DX + 1 SX)	0,140 (coppia)	

MANIGLIA DI BLOCCO ZINCATA VERSIONE DX E SX

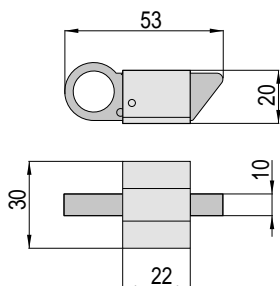


Blocking handle zinc-chrome plated, right and left version

Poignée de blocage, en acier zingué et chromé, version droite et gauche

COD.	Versione Version		KG	€/pz
MB/S	Sinistra left Gauche	12	0,135	
MB/D	Destra Right Droite	12	0,135	

CRICCHETTO PICCOLO PER SOPRALUCI A PACCHETTO IN ACCIAIO ZINCATO

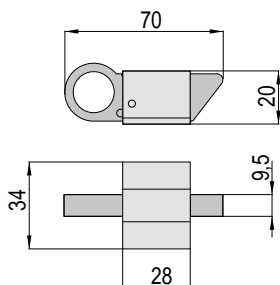


Little size ratchet for upper window, in zinked steel, with movable central part

Rochet mignon pour fenêtres, en acier zingué, partie centrale mobile

COD.		KG	€/pz
C53	50	0,060	

CRICCHETTO MEDIO PER SOPRALUCI A PACCHETTO IN ACCIAIO

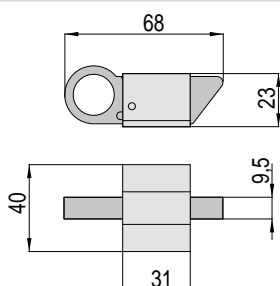


Medium size ratchet for upper window, in steel, with movable central part

Rochet moyen pour fenêtres, en acier, partie centrale mobile

COD.		KG	€/pz
C75	60	0,098	

CRICCHETTO MEDIO PER SOPRALUCI A PACCHETTO IN ACCIAIO ZINCATO

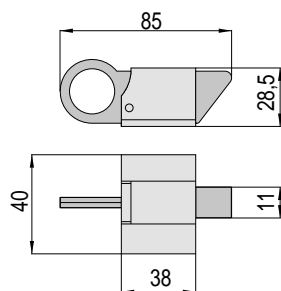


Medium size ratchet for upper window, in zinked steel, with movable central part

Rochet moyen pour fenêtres, en acier zingué, partie centrale mobile

COD.		KG	€/pz
C65	50	0,070	

CRICCHETTO GRANDE PER SOPRALUCI A PACCHETTO IN ACCIAIO

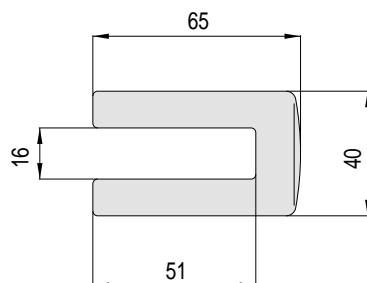


Big size ratchet for upper window, in steel, with movable central part

Rochet grand pour fenêtres, en acier, partie centrale mobile

COD.			€/pz
C87	40	0,146	

PIASTRINA APERTA IN ACCIAIO PER CRICCHETTO MEDIO

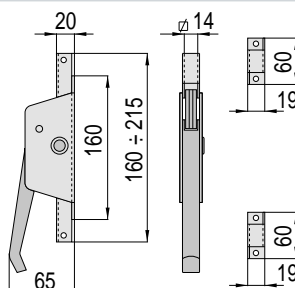


Open plate in steel, for medium ratchet

Platine ouverte en acier, pour rochets moyens

COD.			€/pz
PC16	50	0,030	

CARIGLIONI A LEVA A DOPPIA AZIONE, SENZA CHIUSURA, IN ACCIAIO ZINCATO

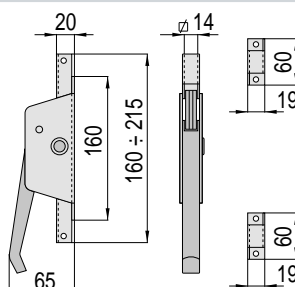


Double action lever bolt, in zinked steel, without locking

Crémone à levier à double action en acier zingué, sans fermeture

COD.			€/pz
CAR/Z	5	0,880	

CARIGLIONE A LEVA A DOPPIA AZIONE A SALDARE ZINCATO

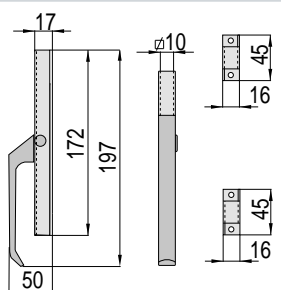


Double action lever bolt, in zinked steel

Crémone à levier à double action en acier zingué

COD.			€/pz
CAR/N	5	0,940	

CARIGLIONE A LEVA A DOPPIA AZIONE COLORE NERO

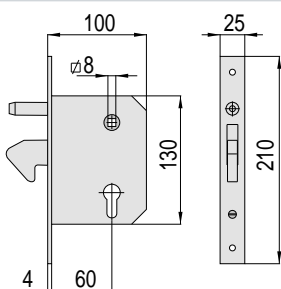


Double action lever bolt, in zinked steel, black colour, with guide bars, pins, screws. To be welded

Crémone a levier à double action en acier zingué. Version à souder

COD.			€/pz
CAR/C	8	0,358	

SERRATURE A GANCIO A SAGOMA EUROPEA (CILINDRO E 3 CHIAVI) CON PERNO

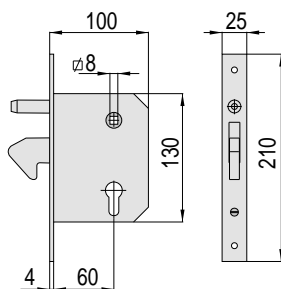


Hook lock with pin, in zinked steel. European profile removable cylinder 54mm in brass, 3 keys and fixing screw

Serrure à crochet avec pivot, en acier zingué. Cylindre profil européen, à enlever 54mm en laiton, avec 3 clés et vis de fixation

COD.			€/pz
S102/60	12	1,235	

SERRATURE A GANCIO A SAGOMA EUROPEA (SENZA CILINDRO) CON PERNO

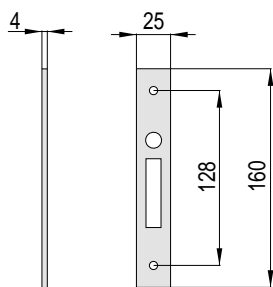


Hook lock with pin, in zinked steel.

Serrure à crochet avec pivot, en acier zingué.

COD.			
S102/60E	12	1,235	€/pz

CONTROPIASTRA IN ACCIAIO ZINCATO PER SERRATURE (art. S102/60)

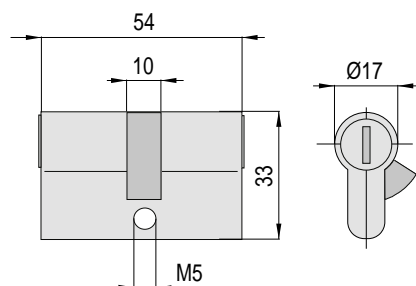


Counterplate in zinked steel, for lock (art. S102/60)

Contre-platine en acier zingué, pour serrure (art. S102/60)

COD.			
CS102/60	24	0,100	€/pz

CILINDRO IN OTTONE PER SERRATURA, CON TRE CHIAVI

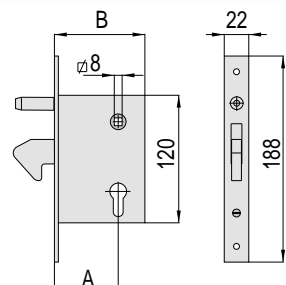


Cylinder in brass, 3 keys and fixing screw

Cylindre en laiton avec 3 clés et vis de fixation

COD.			
C54C	12	0,190	€/pz

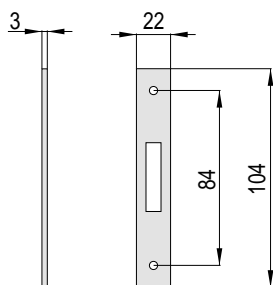
SERRATURE A GANCIO A SAGOMA EUROPEA (CON CILINDRO) CON PERNO



Cilindro sfilabile da 54mm in ottone, con 3 chiavi e viti di fissaggio
Hook lock, in zinked steel. European profile removable cylinder 54mm in brass, 3 keys and fixing screw
Serrure à crochet, en acier zingué. Cylindre profil européen, à enlever 54mm en laiton, avec 3 clés et vis de fixation

COD.	A	B			
S102/30	30	56	12	0,585	€/pz
S102/40	40	66	12	0,620	€/pz
S102/50	50	76	12	0,655	€/pz

CONTROPIASTRA IN ACCIAIO ZINCATO PER SERRATURE



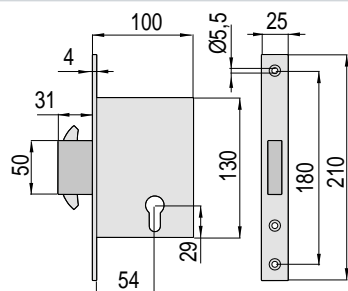
Contropiastra in acciaio zincato per serrature (art. S102/30, S102/40, S102/50)

Counterplate in zinked steel, for lock (art. S102/30, S102/40, S102/50)

Contre-platine en acier zingué pour serrure (art. S102/30, S102/40, S102/50)

COD.			
CS102	24	0,045	€/pz

SERRATURA A DOPPIO GANCIO PER CANCELLI AUTOMATIZZATI



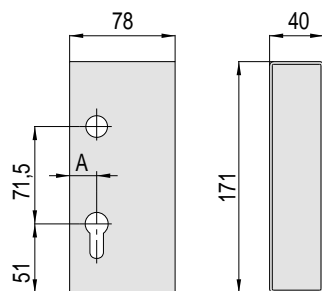
Serratura con doppio gancio antistrappo a scomparsa, in acciaio zincato

Double hook lock for automatised gates, in zinked steel

Serrure double crochet pour portails automatisés en acier zingué

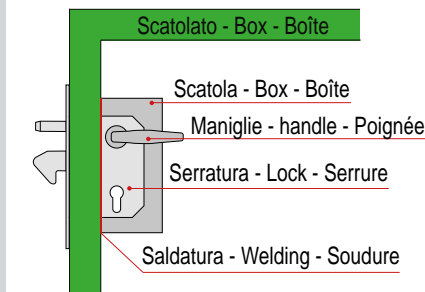
COD.			
S102/54AE	12	0,760	€/pz

SCATOLA COPRISERRATURA IN ACCIAIO ZINCATO



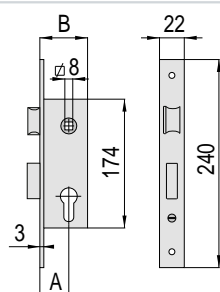
🇬🇧 Cover-lock box, in zinked steel

🇫🇷 Boîte couvre serrure, en acier zingué



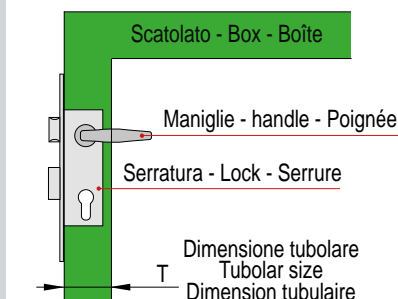
COD.	A			€/pz
SSA	20	10	0,580	
SSB	10	10	0,580	

SERRATURA PER CANCELLI A BATTENTE CON CILINDRO E 3 CHIAVI



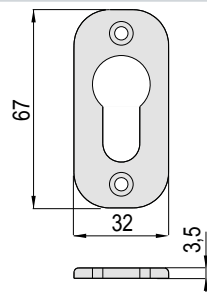
🇬🇧 Lock for swing gate. With cylinder and 3 keys

🇫🇷 Serrure pour portails à battant avec cylindre. Avec cylindre et 3 clés



COD.	A	B	T			€/pz
S174/40	21	33	40X40	12	0,660	
S174/45	25	40	45X45	12	0,550	
S174/50	30	45	50X50	12	0,700	

MOSTRINA COPRICILINDRO IN PLASTICA

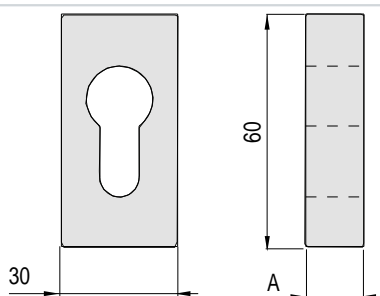


🇬🇧 Cover for cylinder in plastic

🇫🇷 Couvre-cylindre en plastique

COD.	Colore Color Couleur			€/pz
MCC67	Nero Black Noir	24	0,005	
MCC67/B	Bianco White Blanc	24	0,005	

MOSTRINA COPRICILINDRO, A SALDARE, IN ACCIAIO GREZZO

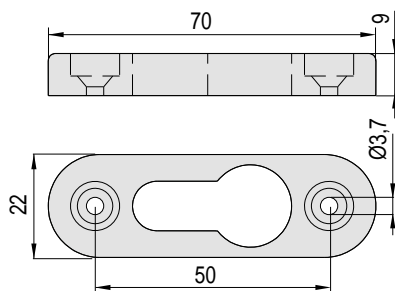


🇬🇧 Cover for cylinder to weld in raw steel

🇫🇷 Couvercle cylindre à souder en acier brut

COD.	A			€/pz
MCC60/5	5	24	0,054	
MCC60/10	10	24	0,107	
MCC60/15	15	24	0,161	

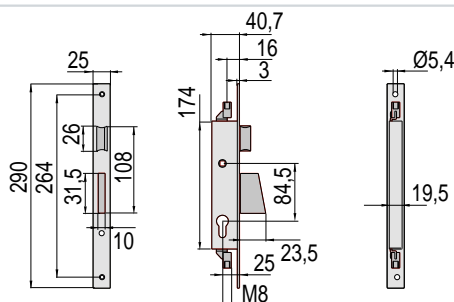
MOSTRINA COPRICILINDRO IN ALLUMINIO



Cover for cylinder in aluminium
Couvre-cylindre en aluminium

COD.	Colore Color Couleur		KG	€/pz
MCC70/N	Nero Black Noir	10	0,024	
MCC70/AL	Alluminio Aluminium Aluminium	10	0,024	
MCC70/G	Grezzo Rough Brut	10	0,024	

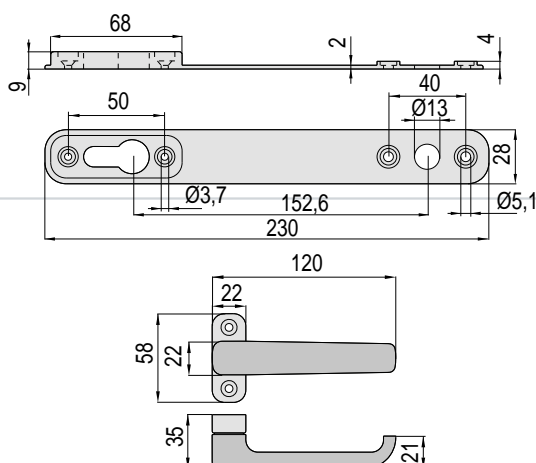
SERRATURA PER INFERRIATA A BATTENTE IN ACCIAIO ZINCATO



Serratura in acciaio zincato, 3 punti di chiusura, per scatolato 40 mm, corsa 16 mm con contropiastra
Lock in zinked steel, 3 locking points, suitable for box-type 40 mm, stroke 16 mm with striker plate
Serrure en acier zingué, 3 points de fermeture, pour boîte 40 mm, course 16 mm avec contre-platine

NOTE	COD.		KG	€/pz
Comando scrocco con maniglia Spring latch with handle Commande du déclic avec poignée	S174/40E	4	0,590	
Serratura senza maniglia. Comando scrocco con cilindro Lock without handle. Spring latch by cylinder Serrure sans poignée. Commande du déclic avec cylindre	S174/40E/SM	4	0,590	

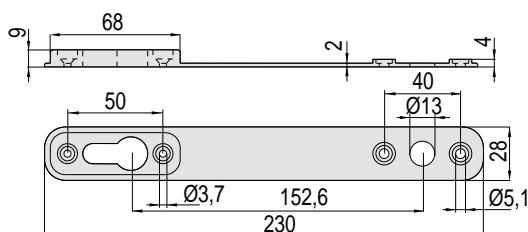
MOSTRINA SERRATURA CON MANIGLIA



Mostrina in alluminio verniciato nero, con maniglie in alluminio verniciate nere della serie M102BN70
Black aluminium badge, with black aluminium handle M102BN70 series
Ecousson en aluminium, verni noir, avec poignées en aluminium vernie noir de la série M102BN70

COD.		KG	€/pz
MMCC230	10	,150	

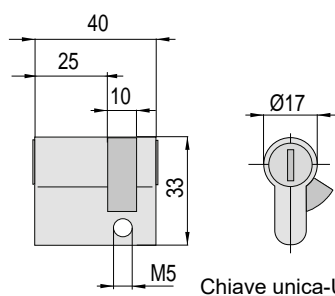
MOSTRINA SERRATURA - MANIGLIA



Mostrina in alluminio verniciato nero, per maniglie della serie M102B
Black aluminium badge for handles M102B series
Ecousson en aluminium, verni noir, pour poignées de la série M102B

COD.		KG	€/pz
MCC230	10	0,046	

MEZZO CILINDRO IN OTTONE, PROFILO EUROPEO

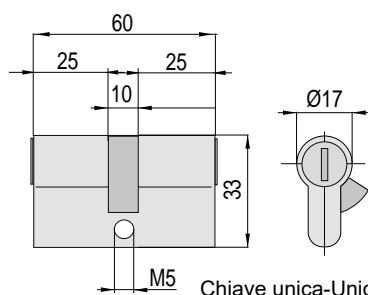


Chiave unica-Unique key-Clé unique

Mezzo cilindro di sicurezza 30/10 in ottone cromo satinato. Con 2 chiavi e vite di fissaggio
Half safety cylinder 30/10 in satin chrome brass. 2 keys and set screw.
Demi-cylindre de sûreté 30/10 en laiton chrome satiné. 2 clés et vis de fixation.

COD.		KG	€/pz
C30/10E	12	0,133	
C30/10U1	12	0,133	

CILINDRO IN OTTONE PASSANTE

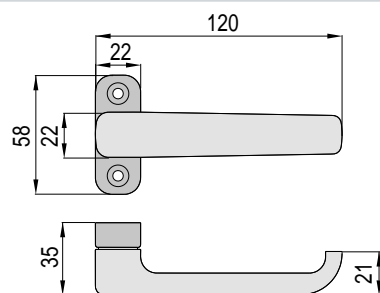


Chiave unica-Unique key-Clé unique

Cilindro di sicurezza 30/30 in ottone cromo satinato. 2 chiavi e vite di fissaggio
Safety cylinder 30/30 in satin chrome brass. 2 keys and set screw.
Cylindre de sûreté 30/30 en laiton chrome satiné. 2 clés et vis de fixation.

COD.		KG	€/pz
C30/30E	1	0,182	
C30/30U1	1	0,182	

MEZZA MANIGLIA IN ALLUMINIO PER PERSIANE BLINDATE E INFERRIATE

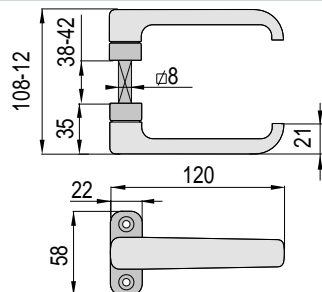


Half handle in aluminium for armored blinds and grilles

Demie poignée en aluminium pour volets blindés

COD.	Colore Color Couleur		KG	€/pz
M102BN70	Nero RAL8005 Black RAL8005 Noir RAL8005	10	0,104	
M102B70/B	Bianco RAL9010 White RAL9010 Blanc RAL9010	10	0,104	
M102B70/M	Marrone RAL8017 Brown RAL8017 Marron RAL8017	10	0,104	
M102B70/V	Verde RAL6005 Green RAL6005 Vert RAL6005	10	0,104	
M102B70/A	Argento Silver Argent	10	0,104	

MANIGLIA IN ALLUMINIO PER PERSIANE BLINDATE

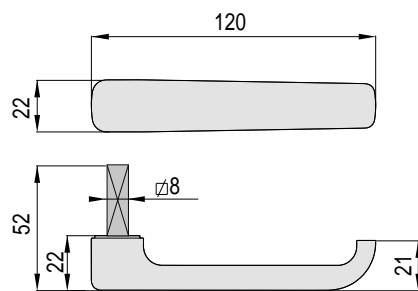


Handle in aluminium for armored blinds and grilles

Poignée en aluminium pour volets blindés

COD.	Colore Color Couleur		KG	€/pz
M102BN/2	Nero RAL8005 Black RAL8005 Noir RAL8005	10	0,212	
M102B/2/B	Bianco RAL9010 White RAL9010 Blanc RAL9010	10	0,212	
M102B/2/M	Marrone RAL8017 Brown RAL8017 Marron RAL8017	10	0,212	
M102B/2/V	Verde RAL6005 Green RAL6005 Vert RAL6005	10	0,212	
M102B/2/A	Argento Silver Argent	10	0,212	

MEZZA MANIGLIA ESTRAIBILE IN ALLUMINIO

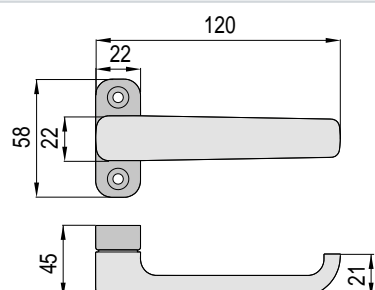


Removable half handle in aluminium

Demie poignée en aluminium enfila

COD.			€/pz
M102BNE	10	0,088	

MEZZA MANIGLIA ALTA IN ALLUMINIO PER PERSIANE BLINDATE

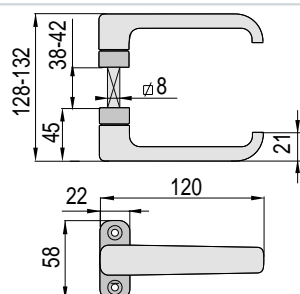


Removable half handle in aluminium for armored blinds

Demie poignée en aluminium pour volets blindés

COD.	Colore Color Couleur			€/pz
M102BN80	Nero RAL8005 Black RAL8005 Noir RAL8005	10	0,104	
M102B80/A	Argento Silver Argent	10	0,104	

MANIGLIA ALTA IN ALLUMINIO PER PERSIANE BLINDATE

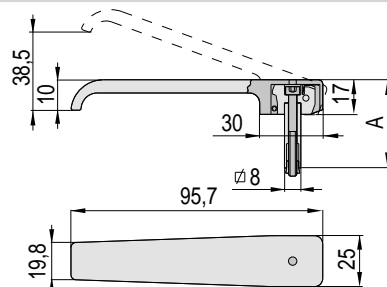


Handle in aluminium for armored blinds

Poignée en aluminium pour volets blindés

COD.	Colore Color Couleur			€/pz
M102BNA/2	Nero RAL8005 Black RAL8005 Noir RAL8005	10	0,244	
M102BA/2/A	Argento Silver Argent	10	0,244	

MEZZA MANIGLIA IN ALLUMINIO, A MOLLA, PER PERSIANE BLINDATE



Mezza maniglia a molla, in alluminio, per persiane blindate.

Altezza minimizzata per spazi ridotti.

Half handle for armoured shutters, in aluminium.

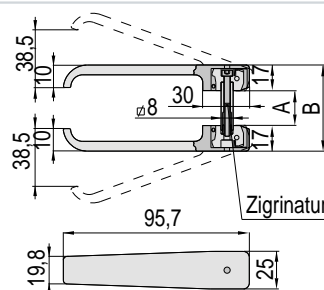
Minimized height for small spaces.

Demi-poignée en aluminium pour les volets blindés.

Hauteur minimale pour les petits espaces

COD.	A	Scatolato Box Boîte			€/pz
M102BN30/R	38,5	30	10	0,080	
M102BN45/R	43,5	>30	10	0,080	

MANIGLIA DOPPIA IN ALLUMINIO, A MOLLA, PER PERSIANE BLINDATE



Maniglia a molla, in alluminio, per persiane blindate.

Altezza minimizzata per spazi ridotti.

Spring handle for armoured shutters, in aluminium.

Minimized height for small spaces.

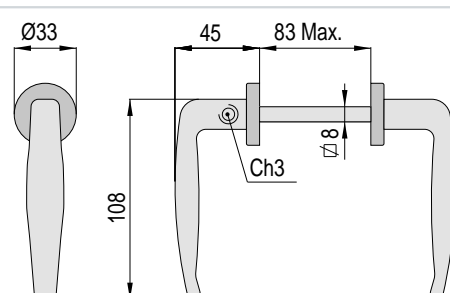
Poignée en aluminium pour les volets blindés. Hauteur minimale pour les

petits espaces

Zigrinatura antigiooco sulla serratura

COD.	A	B			€/pz
M102BN/2R/30	30,5	66,5	10	0,142	
M102BN/2R/40	40,5	76,5	10	0,146	
M102BN/2R/50	50,5	86,5	10	0,150	

MANIGLIA IN LEGA VERNICIATA NERA CON GRANO



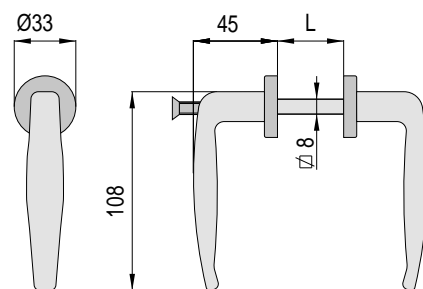
Handle in black painted alloy with washers and fixing dowel

Poignée en alliage peint en noir, avec rondelles et grain de fixage

COD.			€/pz
M102N	5	0,270	

MANIGLIA IN LEGA VERNICIATA CON VITE

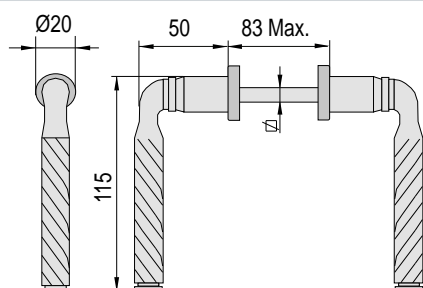
art. - CAD ESAURIMENTO
art. - C OMISSION
art. - C A EPUISMENT



Alloy handle, with fixing screw
Poignée en alliage et vis de fixation

COD.	Versione version version	L			€/pz
M102/1-V	Nera lucida	25 ÷ 35	10	0,215	
M102/2-V	Bright black	35 ÷ 45	10	0,230	
M102/3-V	Noir brillant	40 ÷ 50	10	0,245	
M102/4-V		50 ÷ 60	10	0,260	
M102/2-C	Lucida cromata	35 ÷ 45	10	0,230	
M102/3-C	Bright cromated	40 ÷ 50	10	0,245	
M102/4-C	Chrome poli	50 ÷ 60	10	0,260	

MANIGLIA RUSTICA A DOPPIO INTRECCIO VERNICIATA NERA



Alloy rustic black handle, double weave, with fixing dowel

Bequille rustique à double tressage peint en noire avec vis de fixation

COD.				€/pz
M102RQ7	7	10	0,160	
M102RQ8	8	10	0,170	

MANIGLIA RUSTICA CON PIGNA VERNICIATA NERA



Rustic black handle, crown and fixing dowel

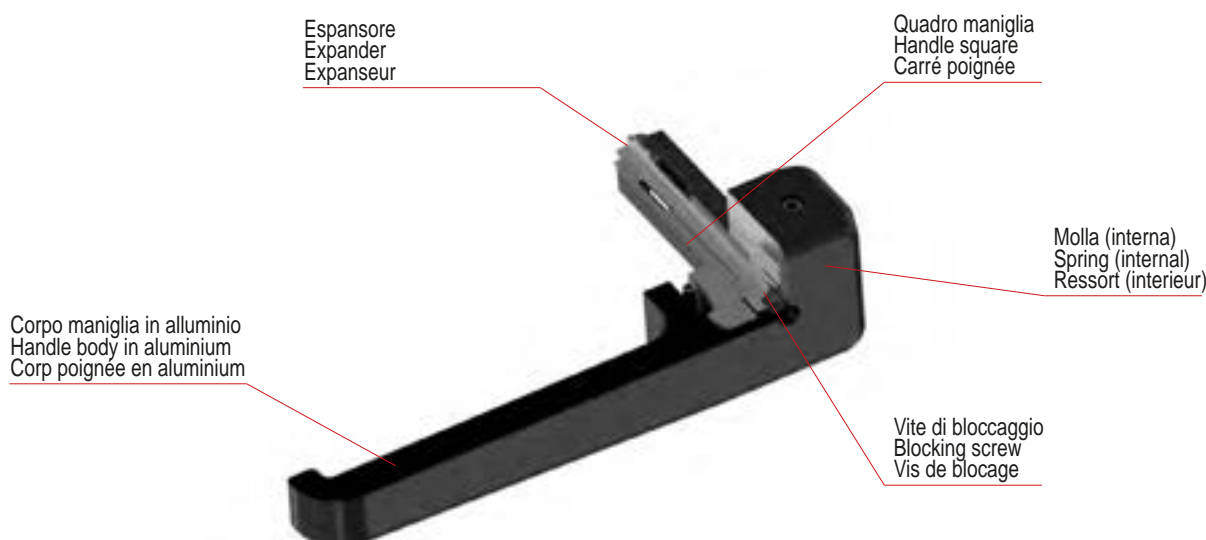
Bequille rustique à double tressage peint en noire avec vis de fixation

COD.				€/pz
M102PQ8	8	10	0,299	

Esmpio sezione maniglia in alluminio a molla

Section spring handle in aluminium example

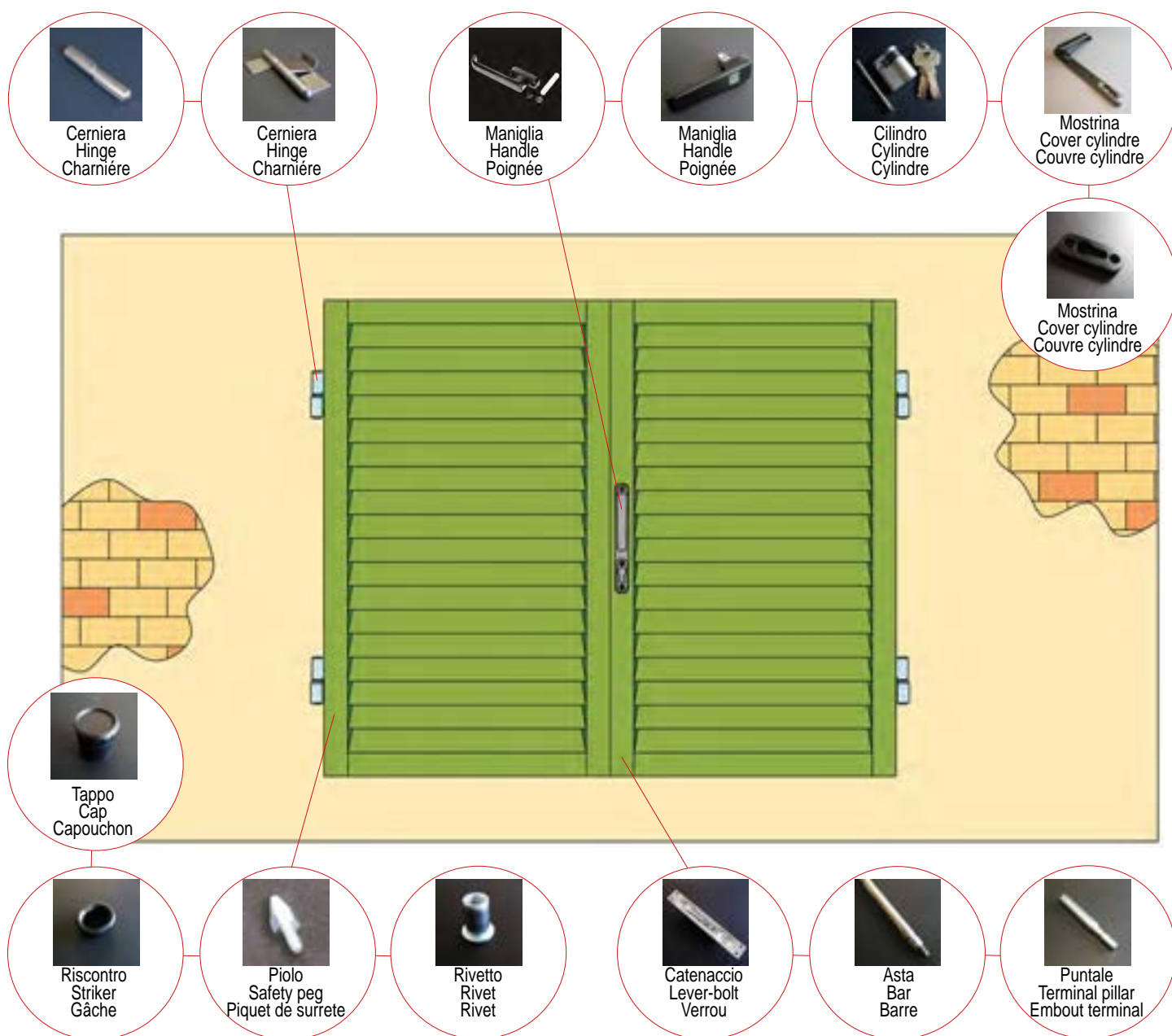
Exemple de section de poignée à ressort en aluminium



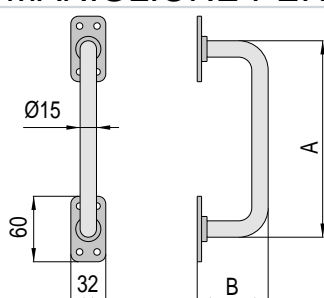
🇮🇹 Accessori per persiane blindate

🇬🇧 Accessories for armored blinds

🇫🇷 Accessoires pour volets blindés



MANIGLIONE PER PORTONI A 2 CURVE VERNICIATO NERO

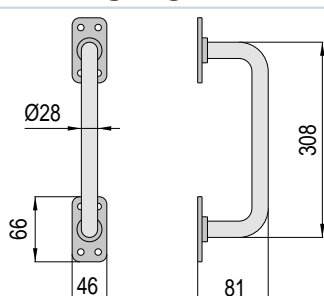


Black gates handle, with 2 curves

Poignée de tirage pour portails, avec 2 courbes, peint en noir

COD.	A	B		KG	€/pz
MPD/180	180	60	10	0,420	
MPD/230	230	60	10	0,480	

MANIGLIONE PER PORTONI A 2 CURVE VERNICIATO NERO

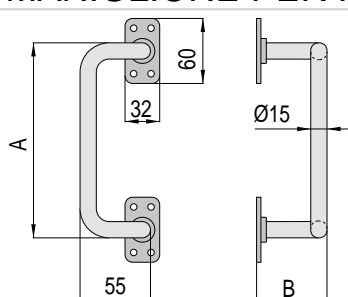


Black gates handle, with 2 curves

Poignée de tirage pour portails, avec 2 courbes, peint en noir

COD.		KG	€/pz
MGD/308	10	0,420	

MANIGLIONE PER PORTONI A 4 CURVE VERNICIATO NERO

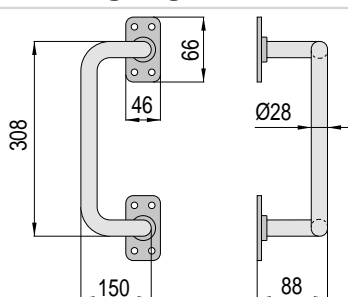


Black gates handle, with 4 curves

Poignée de tirage pour portails, avec 4 courbes, peint en noir

COD.	A	B		KG	€/pz
MPC/180	180	70	10	0,560	
MPC/230	230	70	10	0,640	

MANIGLIONE PER PORTONI A 4 CURVE VERNICIATO NERO

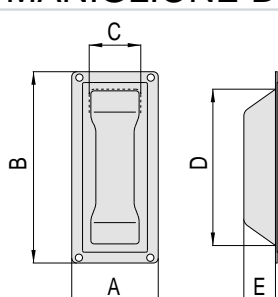


Black gates handle, with 4 curves

Poignée de tirage pour portails, avec 4 courbes, peint en noir

COD.		KG	€/pz
MGC/308	10	0,800	

MANIGLIONE DA INCASSO IN ACCIAIO ZINCATO

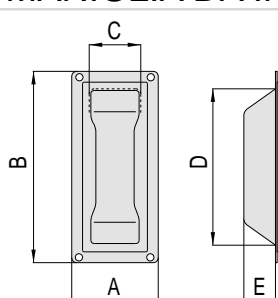


Built-in handle in zinked steel

Poignée à encaisser en acier zingué

COD.	A	B	C	D	E		KG	€/pz
MIP	52	115	29	94	21	20	0,060	
MID	76	175	41	145	22	20	0,170	
MIG	90	200	50	160	22	20	0,210	

MANIGLIA DA INCASSO IN ACCIAIO VERNICIATO NERO

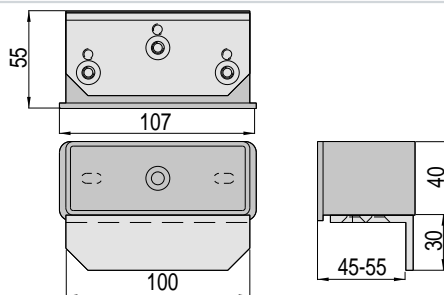


Built-in handle in steel, black varnished

Poignée à encaisser en acier peint en noir

COD.	A	B	C	D	E		KG	€/pz
MIP/N	52	115	29	94	21	20	0,060	
MID/N	76	175	41	145	22	20	0,170	

BATTENTE REGOLABILE IN ACCIAIO ZINCATO PER ELETTROSERRATURE

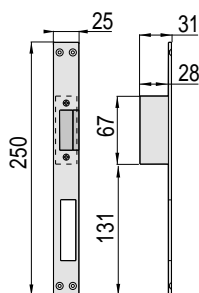


Adjustable swing in zinked steel, for electric locks

Battant réglable en acier zingué, pour serrures électriques

COD.		KG	€/pz
BRE100	16	0,650	

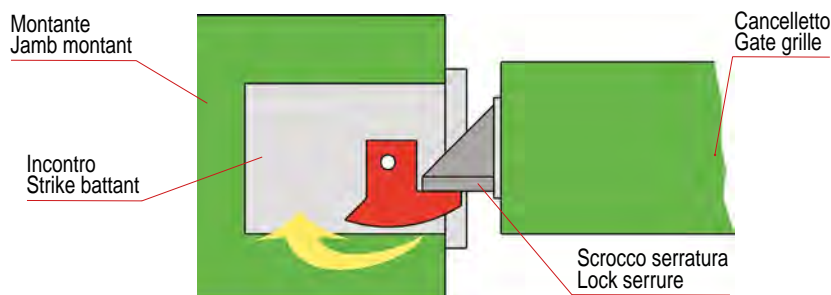
INCONTRO ELETTRICO APRIPORTA, AMBIDESTRO (8-12Vac)



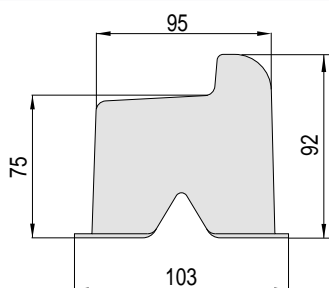
Electric strike door opener, ambidextrous (8-12Vac)

Rencontre électrique ouvre-porte, ambidextre (8-12Vac)

COD.		KG	€/pz
IEL	1	0,270	



ARRESTO PER CANCELLI A BATTENTE IN ACCIAIO ZINCATO

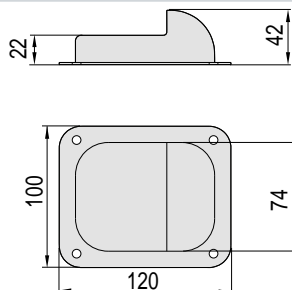
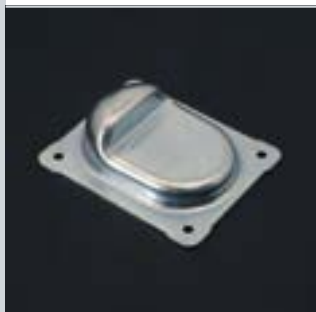


Galvanized stop for swing gates

Butée zingué pour portails à battant

COD.		KG	€/pz
BA100	16	0.318	

ARRESTO PER CANCELLI A BATTENTE ZINCATO AD AVVITARE

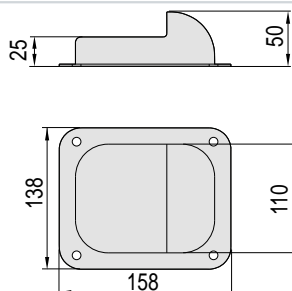
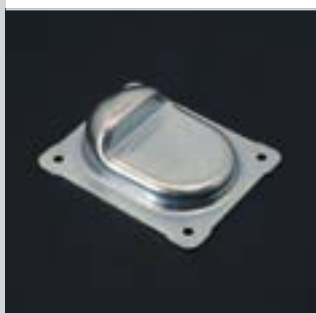


Galvanized stop for swing gates, to be screwed

Butée zingué pour portails à battant

COD.		KG	€/pz
BA120F	6	0,286	

ARRESTO PER CANCELLI A BATTENTE ZINCATO AD AVVITARE

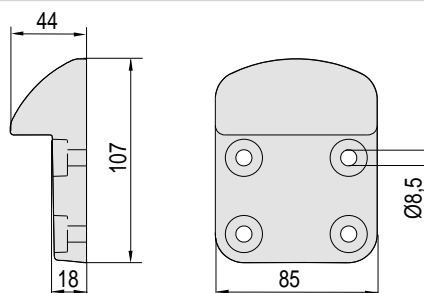


Galvanized stop for swing gates, to be screwed

Butée zingué pour portails à battant

COD.		KG	€/pz
BA160F	6	0,430	

ARRESTO PER CANCELLI A BATTENTE AD AVVITARE

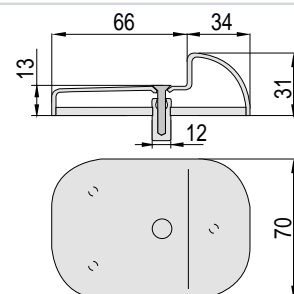


Stop for swing gates, in cast steel, to be screwed

Butée pour portails à battant, en acier à visser

COD.			
BA110F	6	1,050	€/pz

ARRESTO PER CANCELLI A BATTENTE AD AVVITARE

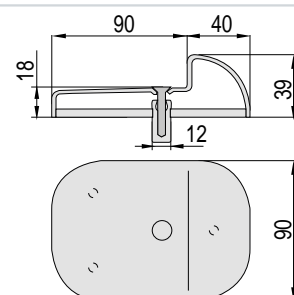


Stop for swing gates, in cast steel, to be screwed

Butée pour portails à battant, en acier à visser

COD.			
BA100F	10	0,320	€/pz

ARRESTO PER CANCELLI A BATTENTE AD AVVITARE

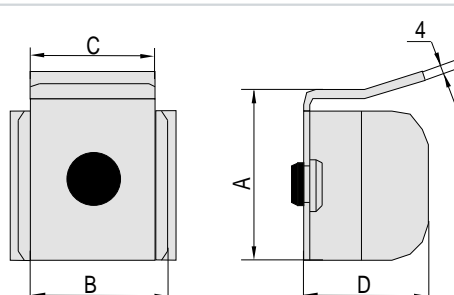


Stop for swing gates, in cast steel, to be screwed

Butée pour portails à battant, en acier à visser

COD.			
BA130F	4	0,700	€/pz

BATTENTE DI SICUREZZA PER CANCELLI SCORREVOLI

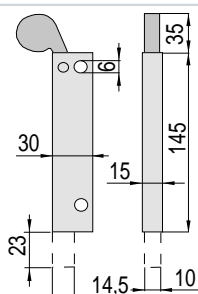


Galvanized security stop for swing gates

Butée de sécurité zingué pour portails à battant

COD.	A	B	C	D			
BAS50	59	42	42	45	10	0,420	
BAS60	69	60	52	50	10	0,430	

PALETTA A MOLLA IN ACCIAIO ZINCATO



Spring bolt in zinked steel.

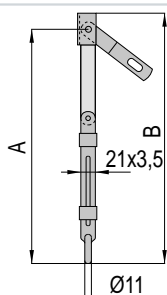
Application ambidextrous

Verrou à ressort, en acier zingué.

Application ambidextre

COD.			
PAM/Z	15	0,380	€/pz

PALETTA A LEVA MEDIO ZINCATO PER CANCELLI

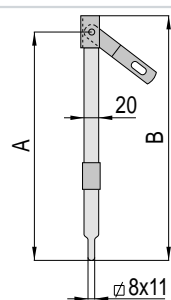


Lever sliding bar, in steel, for gates

Boulin normal à levier en acier, pour portails

COD.	A	B			
PL350	340	365	10	0,300	
PL450	393	417	10	0,350	
PL600	493	517	10	0,450	
PL700	685	705	10	0,500	

PALETTA A LEVA PESANTE ZINCATO PER CANCELLI

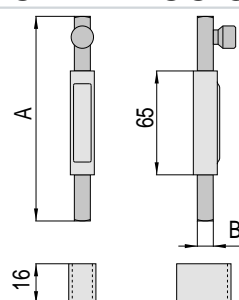


🇬🇧 Heavy lever sliding bar, zinked, for gates

🇫🇷 Boulon brut à levier en acier zingué pour portails

COD.	A	B			€/pz
PLP500	465	490	10	0,670	
PLP700	660	685	10	0,910	

CATENACCIO VERTICALE LEGGERO A SALDARE ZINCATO

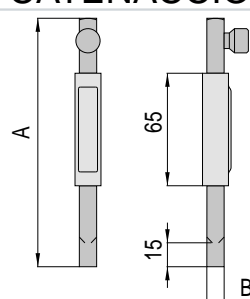


🇬🇧 Light vertical bolt to be welded

🇫🇷 Verrrou vertical lourd à souder

COD.	A	B			€/pz
CV10/130	130	10	10	0,190	
CV10/300	300	10	10	0,350	

CATENACCIO VERTICALE LEGGERO A SALDARE ZINCATO

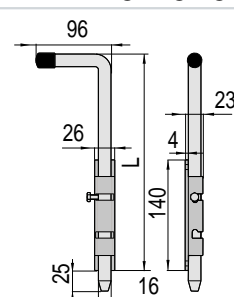


🇬🇧 Light vertical bolt to be welded

🇫🇷 Verrrou vertical lourd à souder

COD.	A	B			€/pz
CV10/T130	130	9	15	0,145	
CV10/T300	300	9	15	0,310	
CV10/T500	500	9	15	0,490	

PALETTA ROTONDO ZINCATO PER CANCELLI, CON SICUREZZA ANTIAPERTURA

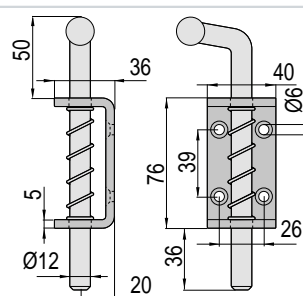


🇬🇧 Round bolt, in zinked steel, for gates, with anti-opening pin

🇫🇷 Poteau rond, en acier zingué, pour portails, avec sécurité anti-ouverture

COD.	L			€/pz
CV16/300Z	300	10	0,716	
CV16/500Z	500	10	1,193	

PALETTA ROTONDO ZINCATO PER CANCELLI, A MOLLA

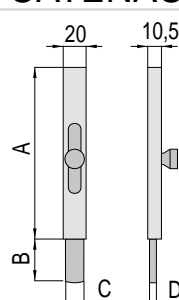


🇬🇧 Round bolt, in zinked steel, for gates, with spring

🇫🇷 Poteau rond, en acier zingué, pour portails, à ressort

COD.			€/pz
CM12	12	0,350	

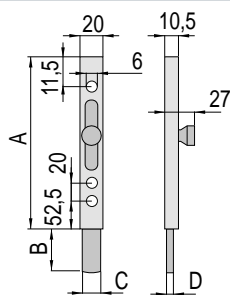
CATENACCIO VERTICALE LEGGERO A SALDARE ZINCATO



🇬🇧 Light vertical bolt to be welded 🇫🇷 Verrrou vertical léger à souder

COD.	A	B	C	D			€/pz
CV616/150	150	50	16	6	10	0,220	
CV616/200	200	50	16	6	10	0,260	
CV616/250	250	50	16	6	10	0,330	
CV616/300	300	50	16	6	10	0,400	
CV616/400	400	50	16	6	10	0,520	
CV616/500	500	50	16	6	10	0,620	

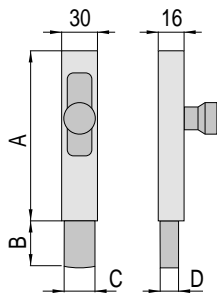
CATENACCIO VERTICALE LEGGERO A FISSARE ZINCATO



Light vertical bolt to be fixed Verrou vertical léger à fixer

COD.	A	B	C	D		KG	€/pz
CV616F/200	200	30	16	6	10	0,260	
CV616F/250	250	30	16	6	10	0,330	
CV616F/300	300	30	16	6	10	0,400	
CV616F/400	400	30	16	6	10	0,520	
CV616F/500	500	30	16	6	10	0,620	
CV616F/700	700	30	16	6	10	0,870	

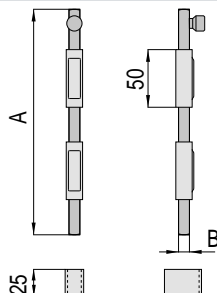
CATENACCIO VERTICALE PESANTE A SALDARE ZINCATO



Light vertical bolt to be welded Verrou vertical léger à souder

COD.	A	B	C	D		KG	€/pz
CV1025/200	200	40	25	10	10	0,590	
CV1025/250	250	45	25	10	10	0,710	
CV1025/300	300	45	25	10	10	0,840	
CV1025/400	400	45	25	10	10	1,100	
CV1025/500	500	79	25	10	10	1,390	
CV1025/600	600	50	25	10	5	1,590	

CATENACCIO VERTICALE MEDIO A SALDARE IN ACCIAIO

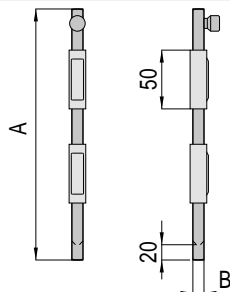


Medium vertical bolt, to be welded

Verrou vertical type moyen, à souder

COD.	A	B		KG	€/pz
CV14/330	300	14	10	0,690	
CV14/660	600	14	10	1,080	

CATENACCIO VERTICALE MEDIO A SALDARE ZINCATO

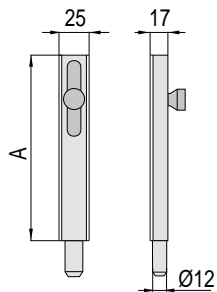


Medium vertical bolt in zinked steel, to be welded, with round point

Verrou vertical type moyen, à souder zingué

COD.	A	B		KG	€/pz
CV14/330T	300	14	10	0,640	
CV14/660T	600	14	10	1,070	

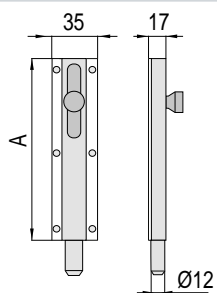
CATENACCIO VERTICALE TONDO A SALDARE ZINCATO



Vertical bolt, in zinked steel, to be welded Verrou vertical, à souder zingué

COD.	A		KG	€/pz
CVS/T150	150	10	0,306	
CVS/T200	200	10	0,373	
CVS/T250	250	10	0,393	
CVS/T300	300	10	0,473	
CVS/T400	400	10	0,506	
CVS/T500	500	10	0,586	

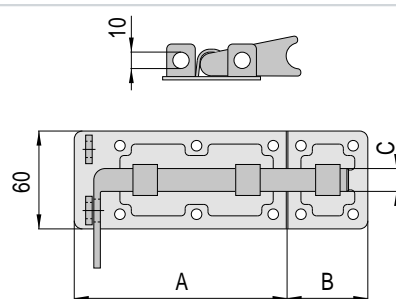
CATENACCIO VERTICALE TONDO AD AVVITARE ZINCATO



Vertical bolt, in zinked steel, to be fixed Verrou vertical, avec trous zingué

COD.	A		KG	€/pz
CVF/T150	150	10	0,353	
CVF/T200	200	10	0,426	
CVF/T250	250	10	0,453	
CVF/T300	300	10	0,553	
CVF/T400	400	10	0,623	
CVF/T500	500	10	0,675	

CATENACCIO PORTALUCCHETTO TRASVERSALE AD AVVITARE

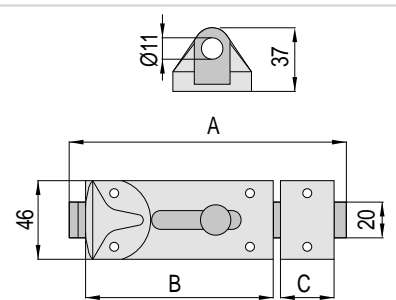


Light transverse padlock-bolt with holes

Verrou horizontal léger porte-cadenas

COD.	A	B	C		KG	€/pz
CT5/180	130	50	ø14	12	0,400	
CT5/220	160	60	ø14	12	0,500	
CT5/270	185	85	ø14	12	0,600	

CATENACCIO PORTALUCCHETTO TRASVERSALE AD AVVITARE

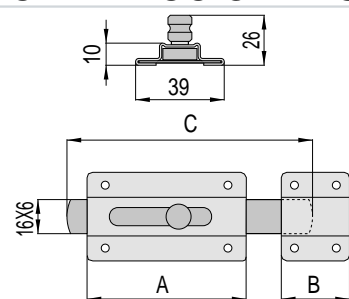


Light transverse padlock-bolt with holes

Verrou horizontal léger porte-cadenas

COD.	A	B	C		KG	€/pz
CT6/150	150	105	31	10	0,290	
CT6/200	195	148	31	10	0,340	
CT6/250	230	190	31	10	0,400	

CATENACCIO TRASVERSALE PICCOLO ZINCATO

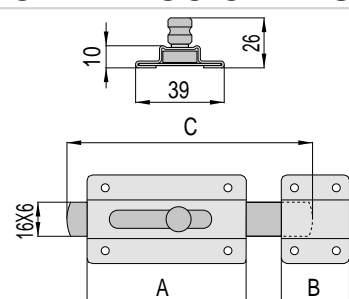


Small transverse bolt, with holes, in zinked steel

Verrou horizontal type mignon, avec trous, en acier zingué

COD.	A	B	C		KG	€/pz
CT8/Z-50	50	20	70	20	0,085	
CT8/Z-70	80	40	108	20	0,120	
CT8/Z-90	100	50	150	20	0,165	

CATENACCIO TRASVERSALE PICCOLO IN ACCIAIO VERNICIATO

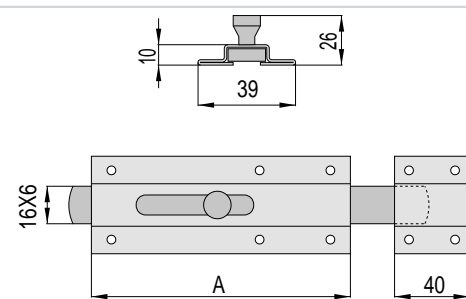


Small transverse bolt, with holes, in painted steel

Verrou horizontal type mignon, avec trous, en acier peint

COD.	A	B	C		KG	€/pz
CT8/B-50	50	20	70	20	0,085	
CT8/B-70	80	40	115	20	0,120	
CT8/B-90	100	50	150	20	0,165	

CATENACCIO TRASVERSALE GRANDE IN ACCIAIO VERNICIATO

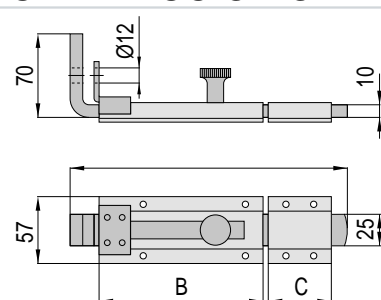


Big transverse bol, with holes, in painted steel

Verrou horizontal grand, avec trous, en acier peint

COD.	A		KG	€/pz
CT9/B-150	150	10	0,240	
CT9/B-200	200	10	0,310	
CT9/B-300	300	10	0,450	
CT9/B-400	400	10	0,600	
CT9/B-500	500	10	0,720	
CT9/B-700	700	10	1,200	

CATENACCIO PORTALUCCHETTO TRASVERSALE PESANTE

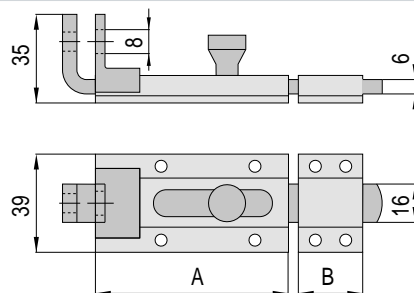


Heavy transverse padlock-bolt with holes, in zinked steel with counterplate

Verrou horizontal porte-cadenas lourd, avec trous, en acier zingué et avec contre-plaque

COD.	A	B	C		KG	€/pz
CT10/Z-200	210	130	50	5	0,825	
CT10/Z-300	300	210	80	5	1,135	
CT10/Z-400	410	305	90	5	1,450	

CATENACCIO PORTALUCCHETTO TRASVERSALE LEGGERO

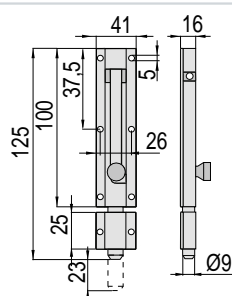


Light transverse padlock-bolt with holes, in zinked steel with counter-plate

Verrou horizontal léger porte-cadenas, avec trous, en acier zingué et avec contre-plaque

COD.	A	B			€/pz
CT11/Z-130	80	40	10	0,220	
CT11/Z-180	125	40	10	0,290	
CT11/Z-250	195	40	10	0,400	

CATENACCIO PORTALUCCHETTO VERTICALE AD AVVITARE IN ACCIAIO

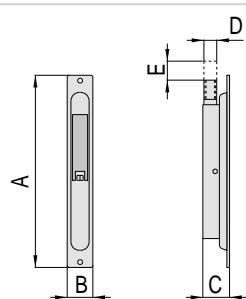


Vertical padlock-bolt, with holes, in steel

Verrou vertical, porte-cadenas lourd avec trous, en acier

COD.			€/pz
CV16/120Z	10	0,134	

CATENACCIO DA INCASSO A LEVA IN ACCIAIO ZINCATO A SEMPLICE AZIONE

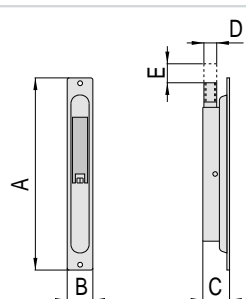


Single action lever built-in bolt, in zinked steel

Verrou encastrable à action simple, en acier zingué

COD.	A	B	C	D	E	N° fori N° holes			€/pz
CL16Z	147	16	23	M8	15	2	10	0,095	
CL20Z	152	20	20	M8	15	4	10	0,090	
CL24Z	160	25	21	M8	17	4	10	0,110	

CATENACCIO DA INCASSO IN ACCIAIO ZINCATO A LEVA IN OTTONE A SEMPLICE AZIONE

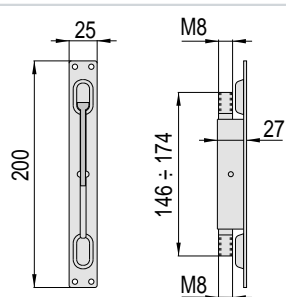


Single action lever built-in bolt, in zinked steel

Verrou encastrable à action simple, en acier zingué

COD.	A	B	C	D	E			€/pz
CL20	159	20	22	M8	18	10	0,145	
CL24	160	25	22	M8	18	10	0,105	

CATENACCIO DA INCASSO A LEVA A DOPPIA AZIONE ZINCATO

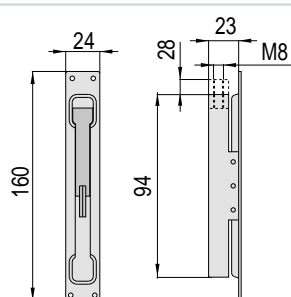


Lever built-in bolt with guide sliding in zinked steel

Verrou encastrable à levier avec coulissement sur glissières

COD.			€/pz
CL24ZD/N	10	0,265	

CATENACCIO DA INCASSO A SEMPLICE AZIONE ZINCATO



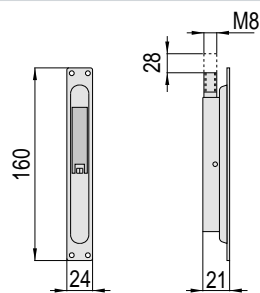
Corsa: 28mm

Lever built-in bolt single action, in zinked steel. Stroke: 28mm

Verrou encastrable à levier, en acier zingué. Course: 28mm

COD.			€/pz
CL24ZL	10	0,130	

CATENACCIO DA INCASSO A SEMPLICE AZIONE VERNICIATO NERO



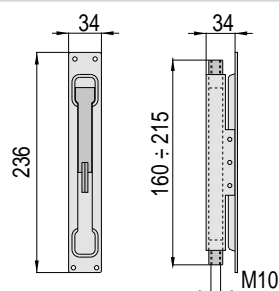
Corsa: 28mm

Single action lever built-in bolt, in zinked steel, black painted. Stroke: 28mm

Verrou encastrable à action simple, en acier zingué, peint en noir. Course: 28mm

COD.			€/pz
CL24N/L	10	0,105	

CATENACCIO DA INCASSO A LEVA PESANTE A DOPPIA AZIONE



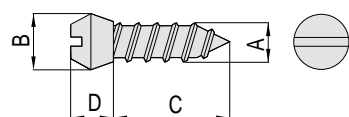
Catenaccio da incasso a leva pesante a doppia azione, in acciaio zincato, verniciato nero

Heavy lever built-in bolt with sliding guide, in zinked steel, black painted

Verrou encastrable lourd à levier avec coulissement sur glissières, peint en noir

COD.			€/pz
CL34	8	0,680	

VITE AUTOFILETTANTE IMPRONTA A TAGLIO IN ACCIAIO

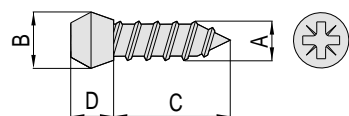
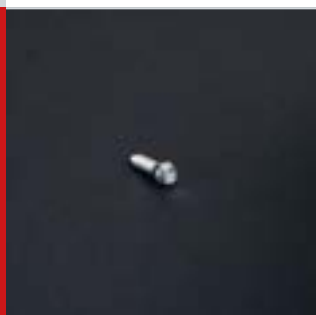


Self-tapping screw slotted head in zinked steel

Vis autoforeuse en acier zingué avec coup à tournevis

COD.	A	B	C	D			€/pz
VF/10	4	6	9,5	5,5	1000	0,001	
VF/12	4,8	7,5	13	5,7	1000	0,003	

VITE AUTOFILETTANTE IMPRONTA A CROCE IN ACCIAIO

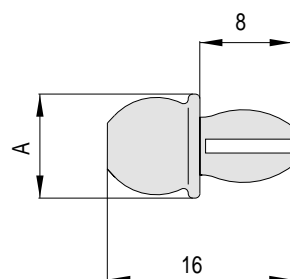


Self-tapping screw cross-cut in zinked steel

Vis autoforeuse en acier zingué avec empreinte à croix

COD.	A	B	C	D			€/pz
VFC/12	4,8	7,5	13	5,7	1000	0,003	

VITE A SCATTO IN NYLON

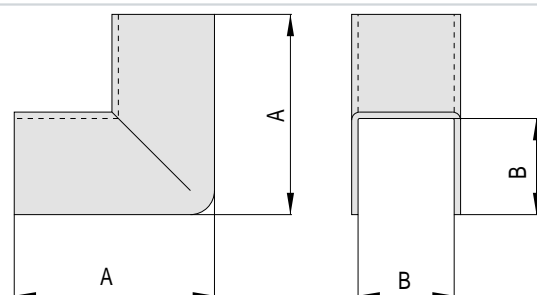


Snap screw in nylon

Clip en nylon

COD.	A			€/pz
VN/10	8	1000	0,005	
VN/12	9	1000	0,005	

COPRIANGOLO QUADRO IN ACCIAIO ZINCATO



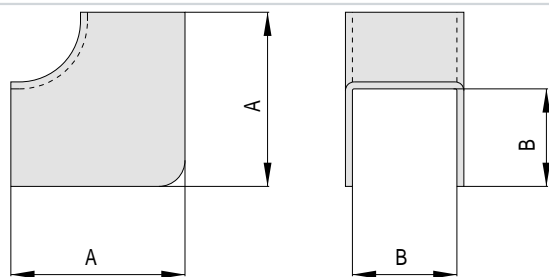
Angle cover in zinked steel

Couvre angle en acier zingué

COD.	A	B			€/pz
CA/10	24	10	1000	0,005	
CA/12	25	12	1000	0,005	

COPRIANGOLO TONDO IN ACCIAIO ZINCATO

CA10R AD ESAURIMENTO
CA10R TO EXHAUSTION
CA10R A EPUISEMENT

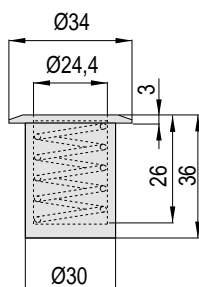


Round angle cover in zinc-plated steel

Couvre angle rond en acier zingué

COD.	A	B		KG	€/pz
CA/10R	18	10	1000	0,005	
CA/12R	20	12	1000	0,005	

TAPPO IN PLASTICA CON MOLLA



Tappo alloggiamento rostro o paletti, in plastica, con molla

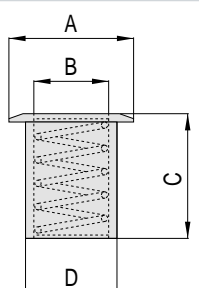
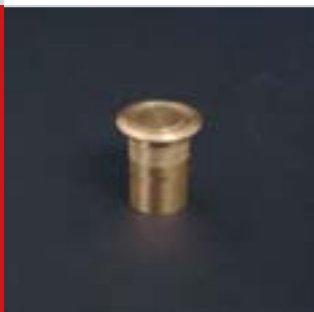
Housing cap for peg or bolt, in plastic, with spring

Bouchon logement rostro ou potelets, en plastique, avec ressort

COD.		KG	€/pz
CAP30N/MOL	50	0,009	

POZZETTO ANTIPOLVERE PER ASTA SERRATURA IN OTTONE

PA28/10-6 AD ESAURIMENTO
PA28/10-6 TO EXHAUSTION
PA28/10-6 A EPUISEMENT



Dust proof socket for locks, in bright brass with spring

Gâche à ressort anti-poussière, en laiton poli pour barres des serrures

COD.	A	B	C	D		KG	€/pz
PA28/10-6	15	6	30	10	100	0,010	
PA28/12-8	18	8	30	12	100	0,014	
PA28/14-10	20	10	30	14	100	0,016	
PA28/16-12	22	12	30	16	100	0,018	
PA28/18-14	24	14	30	18	100	0,022	
PA28/20-16	28	16	30	20	50	0,025	
PA28/22-18	30	18	31	22	50	0,028	
PA28/24-20	32	20	32	24	50	0,030	
PA28/25-22	34	22	30	25	50	0,032	

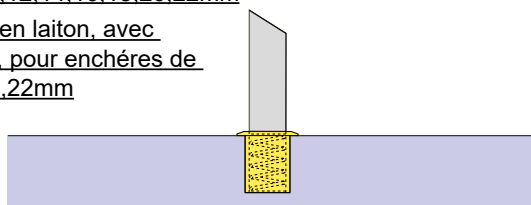
Pozzetti in ottone con piastrina anti polvere.

Per aste da 6,8,10,12,14,16,18,20,22mm

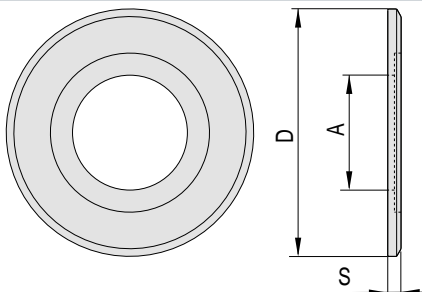
Spring socket in brass, with plaque against dust.

For auctions of 6,8,10,12,14,16,18,20,22mm

Gâche à ressorts en laiton, avec plaque anti-poussière, pour enclâches de 6,8,10,12,14,16,18,20,22mm



RONDELLE COPRIFORO PER POZZETTI ANTIPOLVERE IN OTTONE



Washers coverhole for dust proof sockets, in brass

Rondelles couvre-trou pour puisards en laiton

COD.	A	D	S	Pozzetto Sumps Puisards		KG	€/pz
RO/P13	12,5	28	1,5	PA28/12-8	100	0,005	
RO/P15	14,5	34	1,5	PA28/14-10	100	0,008	
RO/P17	16,5	34	1,5	PA28/16-12	100	0,006	
RO/P19	18,5	34	1,5	PA28/18-14	100	0,006	



LANCE E ORNAMENTI

🇮🇹 COPRIPILASTRI, LANCE, BORCHIE, ORNAMENTI, POMOLI, PIGNE E SFERE

🇬🇧 COVER PILLAR, LANCES, BOSSES, ORNAMENTS, BALL GRIPS, CROWNS AND BALLS

🇫🇷 COUVRE PILIER, LANCES, GARNITURES, ORNEMENTS, POMMEAUX, POMMES ET BOULES





COPRIPILASTRI IN ACCIAIO

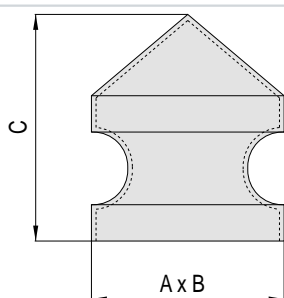
🇮🇹 COPRIPILASTRI IN ACCIAIO

🇬🇧 COVER PILLAR IN STEEL

🇫🇷 COUVRE PILIER EN ACIER

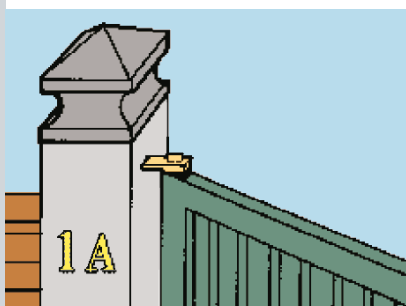
COPRIPILASTRO SAGOMATO IN ACCIAIO

CPL70 AD ESAURIMENTO
CPL70 AGOTÉ
CPL70 A ÉPUISÉMENT



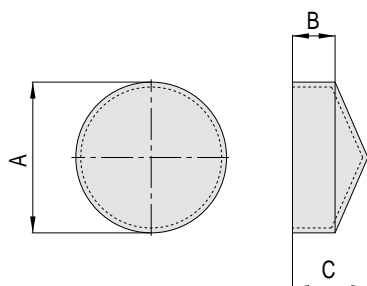
🇬🇧 Shaped cover pillar in steel, hot forged welded plate, with flashes

🇫🇷 Couverture de pilier, profilé en acier, tôle soudée forgée à chaud avec bavures



COD.	A	B	C			€/pz
CPL50	50	50	73	12	0,126	
CPL60	60	60	88	12	0,200	
CPL70	70	70	103	12	0,254	
CPL80	80	80	110	12	0,280	
CPL100	100	100	150	12	0,580	
CPL120	120	120	160	12	0,810	
CPL150	150	150	200	4	1,235	
CPL200	200	200	266	2	1,500	

COPRIPILASTRO TONDO IN ACCIAIO

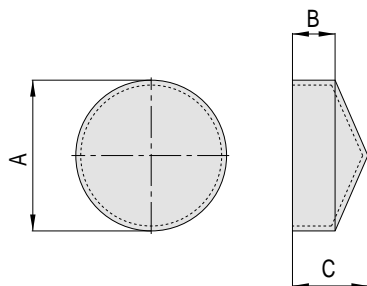


🇬🇧 Round cover pillar with edge, in steel

🇫🇷 Couverture de pilier rond avec bord, en acier

COD.	A	B	C			€/pz
CPT30	34	13	21	250	0,022	
CPT33	37	9	21	250	0,025	
CPT42	46	13	21	160	0,036	
CPT48	52	15	28	110	0,050	
CPT60	64	15	30	70	0,069	
CPT76	80	15	32	50	0,096	
CPT90	94	13	32	40	0,116	
CPT101	105	13	32	36	0,148	
CPT114	118	13	32	32	0,179	

COPRIPILASTRO TONDO IN ACCIAIO ZINCATO

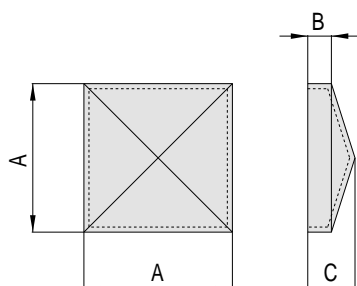


Round cover pillar with edge, in zinked steel

Couverture de pilier rond avec bord, en acier zingué

COD.	A	B	C			€/pz
CPT30Z	34	13	21	250	0,022	
CPT33Z	37	9	21	250	0,025	
CPT42Z	46	13	21	160	0,036	
CPT48Z	52	15	28	110	0,050	
CPT60Z	64	15	30	70	0,069	
CPT76Z	80	15	32	50	0,096	
CPT90Z	94	13	32	40	0,116	
CPT101Z	105	13	32	36	0,148	
CPT114Z	118	13	32	32	0,179	

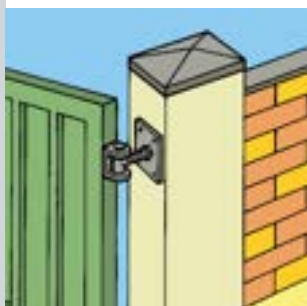
COPRIPILASTRO QUADRO IN ACCIAIO



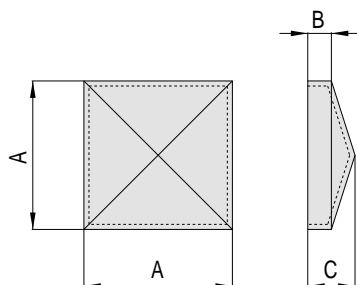
Square cover pillar with edge, in steel

Couverture de pilier carré avec bord, en acier

COD.	A	B	C			€/pz
CP20	24	7,5	11	300	0,014	
CP30	34	9	15	300	0,023	
CP40	44	8,5	17	180	0,038	
CP50	54	8,5	17,5	120	0,052	
CP60	64	9,5	20	80	0,067	
CP80	84	9,5	20	50	0,109	
CP100	104	7,5	25	40	0,163	
CP120	124	12	30	40	0,222	
CP150	154	15	35	20	0,343	
CP175	179	7,5	36	25	0,570	
CP200	204	7,5	38	20	0,720	



COPRIPILASTRO QUADRO IN ACCIAIO ZINCATO

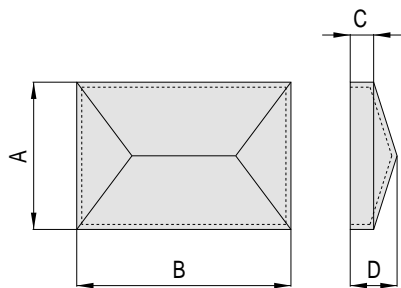
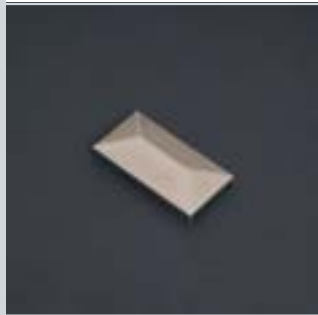


Square cover pillar with edge, in zinked steel

Couverture de pilier carré avec bord, en acier zingué

COD.	A	B	C			€/pz
CP20Z	24	7,5	11	300	0,014	
CP30Z	34	7,5	12	300	0,023	
CP40Z	44	7,5	14	180	0,038	
CP50Z	54	7,5	16	120	0,052	
CP60Z	64	7,5	19	80	0,067	
CP80Z	84	7,5	21	50	0,109	
CP100Z	104	7,5	25	40	0,163	
CP120Z	124	7,5	28	40	0,222	
CP150Z	154	7,5	34	20	0,343	
CP175Z	179	7,5	36	25	0,570	
CP200Z	204	7,5	38	20	0,720	

COPRIPILASTRO RETTANGOLARE IN ACCIAIO

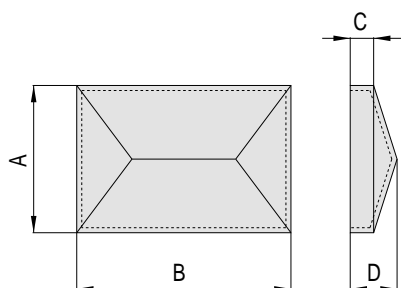


Rectangular cover pillar with edge, in steel

Couverture de pilier rectangulaire avec bord, en acier

COD.	A	B	C	D			€/pz
CPR2030	24	34	7	12	300	0,019	
CPR2040	24	44	7	12	300	0,023	
CPR3050	34	54	7	14	200	0,036	
CPR3060	34	64	7	14	200	0,041	
CPR4060	44	64	7	16	100	0,050	
CPR4080	44	84	7	16	100	0,066	
CPR50100	54	104	7	20	60	0,092	

COPRIPILASTRO RETTANGOLARE IN ACCIAIO ZINCATO

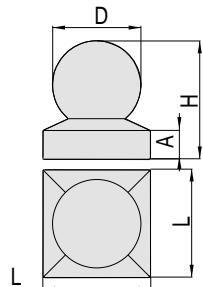


Rectangular cover pillar with edge, in zinked steel

Couverture de pilier rectangulaire avec bord, en acier zingué

COD.	A	B	C	D			€/pz
CPR2030Z	24	34	7	12	300	0,019	
CPR2040Z	24	44	7	12	300	0,023	
CPR3050Z	34	54	7	14	200	0,036	
CPR3060Z	34	64	7	14	200	0,041	
CPR4060Z	44	64	7	16	100	0,050	
CPR4080Z	44	84	7	16	100	0,066	
CPR50100Z	54	104	7	20	60	0,092	

COPRIPILASTRO SAGOMATO IN ACCIAIO GREZZO



Shaped cover pillar, in raw steel

Couverture de pilier, en acier brut

COD.	A	D	H	L			€/pz
CPS40	19	30	50	43	25	0,100	
CPS50	17	52	75	53	25	0,115	
CPS60	20	60	80	63	25	0,140	
CPS70	20	66	90	73	25	0,130	
CPS80	20	75	100	83	25	0,255	
CPS100	20	90	105	104	25	0,285	



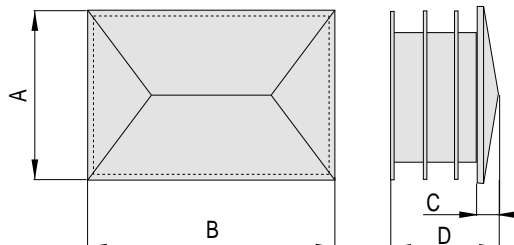
COPRIPILASTRI IN PLASTICA NERA

🇮🇹 COPRIPILASTRI IN PLASTICA NERA

🇬🇧 COVER PILLAR IN BLACK PLASTIC

🇫🇷 COUVRE PILIER EN PLASTIQUE NOIR

COPRIPILASTRO RETTANGOLARE SAGOMATO IN PLASTICA

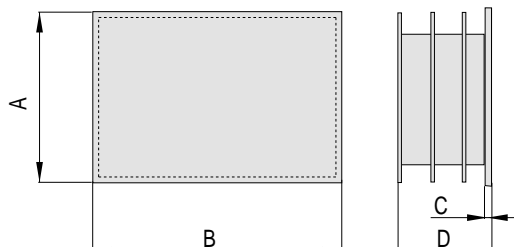


🇬🇧 Rectangular cover pillar in plastic

🇫🇷 Couverture de pilier rectangulaire en plastique

COD.	A	B	C	D			€/pz
CPPR1530	15	30	3,5	13,5	200	0,004	
CPPR2030	20	30	4	14	200	0,006	
CPPR2040	20	40	4	15	100	0,012	
CPPR2540	25	40	4	16	100	0,014	
CPPR3040	30	40	5	18	100	0,009	
CPPR3050	30	50	5	18	50	0,009	
CPPR3060	30	60	6	22	50	0,014	
CPPR30100	30	100	3	19	50	0,025	

COPRIPILASTRO RETTANGOLARE PIANO IN PLASTICA

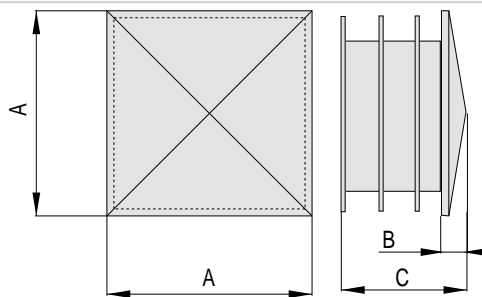


🇬🇧 Flat rectangular cover pillar, in plastic

🇫🇷 Couverture de pilier rectangulaire, plan, en plastique

COD.	A	B	C	D			€/pz
CPPR1530P	15	30	5	17	200	0,004	
CPPR2030P	20	30	5	22	200	0,006	
CPPR2040P	20	40	5	22	100	0,012	
CPPR2050P	20	50	5	22	100	0,015	
CPPR2060P	20	60	5	22	100	0,018	
CPPR20100P	20	100	6	29	50	0,039	
CPPR2540P	25	40	6	24	100	0,014	
CPPR3040P	30	40	6	24	100	0,009	
CPPR3050P	30	50	6	24	50	0,009	
CPPR3060P	30	60	6	27	50	0,014	
CPPR3080P	30	80	6	23	50	0,016	
CPPR4060P	40	60	6	23	50	0,016	
CPPR4080P	40	80	6	29	50	0,027	
CPPR40100P	40	100	6	29	50	0,034	
CPPR50100P	50	100	6	29	50	0,042	

COPRIPILASTRO QUADRO SAGOMATO IN PLASTICA

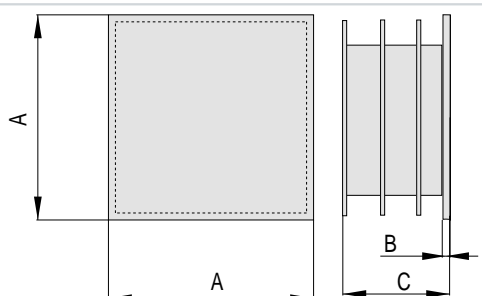


🇬🇧 Square cover pillar in plastic

🇫🇷 Couverture de pilier carré en plastique

COD.	A	B	C			€/pz
CPP12	12	3	12	200	0,002	
CPP15	15	3	14	200	0,002	
CPP16	16	3	10	200	0,015	
CPP20	20	4	15	200	0,003	
CPP25	25	5	20	100	0,006	
CPP30	30	5	20	100	0,012	
CPP35	35	4	19	50	0,012	
CPP40	40	4	20	50	0,009	
CPP50	50	5	25	50	0,024	
CPP60	60	5	25	50	0,041	

COPRIPILASTRO QUADRO PIANO IN PLASTICA

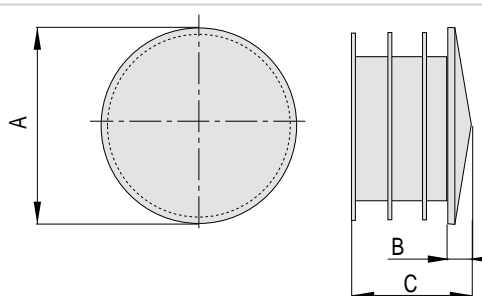


🇬🇧 Flat square cover pillar, in plastic

🇫🇷 Couverture de pilier carré, plan, en plastique

COD.	A	B	C			€/pz
CPP15P	15	4	15	200	0,002	
CPP20P	20	5	22	200	0,003	
CPP25P	25	5	22	100	0,006	
CPP30P	30	5	24	100	0,012	
CPP35P	35	6	24	50	0,012	
CPP40P	40	6	24	50	0,009	
CPP50P	50	6	27	50	0,024	
CPP60P	60	6	30	50	0,041	
CPP70P	70	6	31	25	0,050	
CPP80P	80	6	36	25	0,064	
CPP100P	100	6	36	25	0,097	

COPRIPILASTRO TONDO SAGOMATO IN PLASTICA



🇬🇧 Round cover pillar in plastic

🇫🇷 Couverture de pilier rond en plastique

COD.	A	A (pollici)	B	C			€/pz
CPPT10	12	0 +15/32	2	10	500	0,002	
CPPT15	15	0 +19/32	3	11	200	0,005	
CPPT20	20	0 +25/32	4	17	200	0,005	
CPPT25	25	0 +31/32	5	17	200	0,005	
CPPT30	30	1 +3/16	5	20	100	0,005	
CPPT35	35	1 +3/8	5	22	100	0,006	
CPPT40	40	1 +9/16	5	22	50	0,007	
CPPT45	45	1 +25/32	5	22	50	0,008	
CPPT50	50	1 +31/32	5	22	50	0,009	
CPPT60	60	2 +3/8	5	22	50	0,012	
CPPT80	80	3 +5/32	6	23	50	0,020	
CPPT100	100	3 +15/16	6	35	50	0,060	



LANCE IN ACCIAIO FORGIATO

🇮🇹 LANCE IN ACCIAIO FORGIATO PER CANCELLATE

🇬🇧 FORGED STEEL GATE LANCES

🇫🇷 LANCES EN ACIER FORGÉ POUR GRILLES

LD2000



H	●	📦	KG	€/pz
210	17	30	0,571	

LI2000



COD.	H	■	📦	KG	€/pz
LI2000/1	70	12	100	0,095	
LI2000/2	70	10	100	0,101	

LFB1



H	●	📦	KG	€/pz
167	30	25	0,586	

LT2000/1



H	■	📦	KG	€/pz
170	14	50	0,205	

LS2000



H	●	📦	KG	€/pz
128	15	100	0,114	

LO2000



COD.	H	■	📦	KG	€/pz
LO2000	125	20	50	0,218	
LO2000/1	160	32	25	0,600	

LR2000



H	●	📦	KG	€/pz
155	16	50	0,254	

LX2000



H	■	📦	KG	€/pz
155	40	10	1,085	

LT2000/4



H	●	📦	KG	€/pz
150	16	50	0,118	

LV2000



H	■	📦	KG	€/pz
140	14	50	0,350	

LC2000/2



H			KG	€/pz
120	25	50	0,195	

LE2001



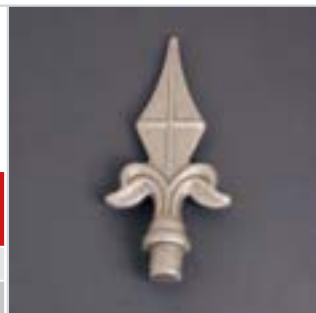
COD.	H			KG	€/pz
LE2001/1	115	20	50	0,200	
LE2001/2	133	26	50	0,260	

LZ2000



COD.	H			KG	€/pz
LZ2000/1	80	20	50	0,120	
LZ2000/2	125	25	50	0,362	

LE2000



LE2000/4 AD ESAURIMENTO
LE2000/4 TO EXHAUSTION
LE2000/4 A EPUISEMENT

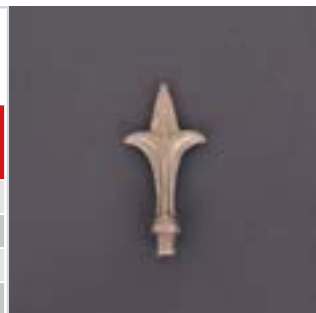
COD.	H			KG	€/pz
LE2000/2	130	12	50	0,192	
LE2000/3	155	17,5	50	0,302	
LE2000/4	192	19	40	0,486	

LH2000



COD.	H			KG	€/pz
LH2000/1	97	20	200	0,086	
LH2000/2	135	25	50	0,158	
LH2000/3	160	30	50	0,294	
LH2000/4	190	32	40	0,410	

LF2000



COD.	H			KG	€/pz
LF2000/1	86	9	200	0,050	
LF2000/2	127	13	50	0,128	
LF2000/3	147	16	50	0,286	
LF2000/4	192	20	40	0,478	

LE2000/2P



H			KG	€/pz
130	13	50	0,157	

LG2000



COD.	H			KG	€/pz
LG2000/1	90	20	250	0,066	
LG2000/2	122	26	50	0,120	

LV2001



H			KG	€/pz
125	31	50	0,272	

LP2000



COD.	H			KG	€/pz
LP2000/1	82	15	100	0,084	
LP2000/2	110	18	100	0,162	
LP2000/3	140	23	50	0,310	
LP2000/4	170	25	50	0,440	

LN2000



H			KG	€/pz
155	16	50	0,252	

LM2000



COD.	H			KG	€/pz
LM2000/1	80	22	100	0,110	
LM2000/2	110	28	50	0,240	
LM2000/3	140	32	40	0,404	



BORCHIE E ORNAMENTI IN GHISA

🇮🇹 BORCHIE E ORNAMENTI IN GHISA

🇬🇧 CAST IRON ORNAMENTS

🇫🇷 GARNITURES ET ORNEMENTS EN FONTE

B/QG



COD.	H	L	Ø			€/pz
B/QG12	22	Ø40	12,5	100	0,122	
B/QG14	22	Ø40	14,5	100	0,116	
B/QG16	22	Ø40	16,5	100	0,112	

B/TG



COD.	H	L	Ø			€/pz
B/TG12	22	Ø40	12,5	100	0,126	
B/TG14	22	Ø40	14,5	100	0,120	
B/TG16	22	Ø40	16,5	100	0,108	

O/Q



COD.	H	L	Ø			€/pz
O/Q12Q	28	Ø40	12,5	50	0,158	
O/Q14Q	28	Ø40	14,5	50	0,150	
O/Q16Q	28	Ø40	16,5	50	0,132	

OD/Q



COD.	H	L	Ø			€/pz
OD/Q12Q	65	Ø41	12,5	50	0,295	
OD/Q14Q	65	Ø41	14,5	50	0,270	
OD/Q16Q	65	Ø41	16,5	50	0,242	

O/MQ



COD.	H	L	Ø			€/pz
O/MQ12Q	38	Ø41	12,5	50	0,198	
O/MQ14Q	38	Ø41	14,5	50	0,194	
O/MQ16Q	38	Ø41	16,5	50	0,189	

🇮🇹 Zincabili solo a freddo

🇬🇧 Cold zincable only

🇫🇷 Zingables seulement à froid





ORNAMENTI IN ACCIAIO DI FUSIONE

🇮🇹 ORNAMENTI IN ACCIAIO DI FUSIONE

🇬🇧 CAST STEEL ORNAMENTS

🇫🇷 ORNEMENTS EN FONTE D'ACIER

O/P



COD.	H	L	Ø			€/pz
O/P12	40	Ø40	12,5	50	0,194	
O/P14	40	Ø40	14,5	50	0,176	
O/P16	40	Ø40	16,5	50	0,166	

O/PQ



COD.	H	L	Ø			€/pz
O/P12Q	40	Ø40	12,5	50	0,194	
O/P14Q	40	Ø40	14,5	50	0,176	

OD/P



COD.	H	L	Ø			€/pz
OD/P12	65	Ø40	12,5	50	0,260	
OD/P14	65	Ø40	14,5	50	0,246	
OD/P16	65	Ø40	16,5	50	0,212	

OD/PQ



COD.	H	L	Ø			€/pz
OD/P12Q	65	Ø40	12,5	50	0,260	
OD/P14Q	65	Ø40	14,5	50	0,246	

O/M



COD.	H	L	Ø			€/pz
O/M12Q	42	Ø42	12,5	50	0,235	
O/M14Q	42	Ø42	14,5	50	0,220	
O/M16Q	42	Ø42	16,5	50	0,216	

OD/M



COD.	H	L	Ø			€/pz
OD/M12Q	68	Ø42	12,5	50	0,347	
OD/M14Q	68	Ø42	14,5	50	0,345	
OD/M16Q	68	Ø42	16,5	50	0,340	

O/MQ



COD.	H	L	Ø			€/pz
O/MQ12QA	38	Ø41	12,5	50	0,238	
O/MQ14QA	38	Ø41	14,5	50	0,234	
O/MQ16QA	38	Ø41	16,5	50	0,229	

OD/Q



COD.	H	L	Ø			€/pz
OD/Q12QA	65	Ø41	12,5	50	0,335	
OD/Q14QA	65	Ø41	14,5	50	0,310	
OD/Q16QA	65	Ø41	16,5	50	0,282	

O/Q



COD.	H	L	Ø			€/pz
O/Q12QA	28	Ø40	12,5	50	0,198	
O/Q14QA	28	Ø40	14,5	50	0,190	
O/Q16QA	28	Ø40	16,5	50	0,172	



🇮🇹 Si consiglia di saldare ad elettrodo e di zincare ad una temperatura massima di 430°-460°
 🇬🇧 We recommend electrode welding and galvanizing at a maximum temperature of 430°-460°
 🇫🇷 On conseille de souder à électrode et zinguer à une température maximale de 430°-460°



BORCHIE E ORNAMENTI IN ACCIAIO FORGIATO

■ BORCHIE E ORNAMENTI IN ACCIAIO FORGIATO

■ FORGED STEEL ORNAMENTS

■ GARNITURES ET ORNEMENTS EN ACIER FORGÉ

B/Q



COD.	H	L	Ø			€/pz
B/Q12	22	Ø40	12,5	100	0,126	
B/Q14	22	Ø40	14,5	100	0,116	
B/Q16	22	Ø40	16,5	100	0,106	

B/T



COD.	H	L	Ø			€/pz
B/T12	22	Ø40	12,5	100	0,136	
B/T14	22	Ø40	14,5	100	0,120	
B/T16	22	Ø40	16,5	100	0,108	
B/T20	22	Ø40	20,5	100	0,106	

O/P



COD.	H	L	Ø			€/pz
O/P12F	38	Ø39	12,5	50	0,194	
O/P14F	38	Ø39	14,5	50	0,176	
O/P16F	38	Ø39	16,5	50	0,166	

OD/P



COD.	H	L	Ø			€/pz
OD/P12F	65	Ø39	12,5	50	0,265	
OD/P14F	65	Ø39	14,5	50	0,250	
OD/P16F	65	Ø39	16,5	50	0,220	

OD/PQ



COD.	H	L	Ø			€/pz
OD/P12QF	65	Ø42	12,5	50	0,245	
OD/P14QF	65	Ø42	14,5	50	0,230	
OD/P16QF	65	Ø42	16,5	50	0,200	

B/C



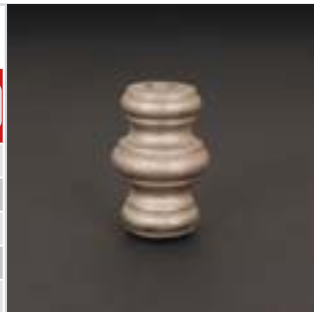
COD.	H	L	Ø			€/pz
B/C12	65	Ø34	12,5	40	0,246	
B/C14	65	Ø34	14,5	40	0,198	
B/C16	65	Ø34	16,5	40	0,180	

O/M



COD.	H	L	Ø			€/pz
O/M12	42	Ø42	12,5	50	0,236	
O/M14	42	Ø42	14,5	50	0,222	
O/M16	42	Ø42	16,5	50	0,218	
O/M18	42	Ø42	18,5	50	0,182	
O/M20	42	Ø42	20,5	50	0,174	

OD/M



OD/M12 AD ESAURIMENTO OD/M12 TO EXHAUSTION OD/M12 A EPUISEMENT						
COD.	H	L	Ø			€/pz
OD/M12	68	Ø42	12,5	50	0,346	
OD/M14	68	Ø42	14,5	50	0,344	
OD/M16	68	Ø42	16,5	50	0,318	
OD/M18	68	Ø42	18,5	50	0,266	
OD/M20	68	Ø42	20,5	50	0,238	





BORCHIE E ORNAMENTI IN ACCIAIO TORNITO

■ BORCHIE E ORNAMENTI IN ACCIAIO TORNITO

■ TURNED STEEL ORNAMENTS

■ GARNITURES ET ORNEMENTS EN ACIER TOURNÉ

O/S



COD.	H	L	Ø			€/pz
O/S12	26	Ø36	12,5	125	0,100	
O/S14	26	Ø36	14,5	125	0,095	
O/S16	26	Ø36	16,5	125	0,086	
O/S18	26	Ø36	18,5	125	0,072	

O/D



COD.	H	L	Ø			€/pz
O/D12	60	Ø36	12,5	50	0,225	
O/D14	60	Ø36	14,5	50	0,205	
O/D16	60	Ø36	16,5	50	0,183	
O/D18	60	Ø36	18,5	50	0,157	

O/PT



COD.	H	L	Ø			€/pz
O/PT12	38	Ø36	12,5	50	0,120	
O/PT14	38	Ø36	14,5	50	0,110	

OD/PT



COD.	H	L	Ø			€/pz
OD/PT12	64,4	Ø36	12,5	50	0,200	
OD/PT14	64,4	Ø36	14,5	50	0,190	

O/SX



COD.	H	L	Ø			€/pz
O/SX10	24	Ø25	10,5	250	0,037	
O/SX12	24	Ø25	12,5	250	0,030	

O/DX



COD.	H	L	Ø			€/pz
O/DX10	42	Ø25	10,5	100	0,060	
O/DX12	42	Ø25	12,2	100	0,045	

O/SS



COD.	H	L	Ø			€/pz
O/SS12	26	Ø31	12,5	100	0,061	
O/SS14	26	Ø31	14,5	100	0,055	

O/DS



COD.	H	L	Ø			€/pz
O/DS12	60	Ø31	12,5	100	0,116	
O/DS14	60	Ø31	14,5	100	0,095	

O/SV



O/SV12 AD ESAURIMENTO
O/SV12 TO EXHAUSTION
O/SV12 A ÉPUISEMENT

COD.	H	L	Ø			€/pz
O/SV12	26	Ø31	12,5	100	0,060	
O/SV14	26	Ø31	14,5	100	0,047	

O/DV



O/DV12 AD ESAURIMENTO
O/DV12 TO EXHAUSTION
O/DV12 A ÉPUISEMENT

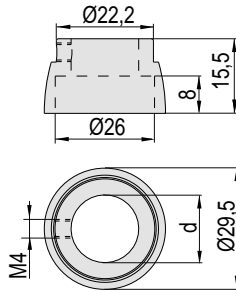
COD.	H	L	Ø			€/pz
O/DV12	60	Ø31	12,5	100	0,125	
O/DV14	60	Ø31	14,5	100	0,104	

B/TT



COD.	H	L	Ø			€/pz
B/TT12	22	Ø36	12,5	100	0,138	
B/TT14	22	Ø36	14,5	100	0,134	
B/TT16	22	Ø36	16,5	100	0,126	
B/TT18	22	Ø36	18,5	100	0,120	

ORNAMENTO TORNITO COPRISALDATURA



Turned ornament to cover welding

Ornement tourné pour couvrir la soudure

COD.	d			€/pz
O/S14/F	14,5	500	0,024	
O/S16/F	16,5	500	0,021	



ORNAMENTI DISTANZIATORI REGOLABILI

■ ORNAMENTI DISTANZIATORI REGOLABILI IN ACCIAIO TORNITO

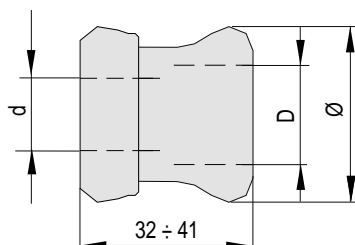
■ ADJUSTABLE SPACERS IN TURNED STEEL

■ ENTRETOISE REGLABLE EN ACIER TOURNÉ

DISTANZIATORE REGOLABILE PER GRATE, IN ACCIAIO ZINCATO

■ Adjustable spacer for fences, in zinked steel

■ Entretoise réglable pour grilles, en acier zingué

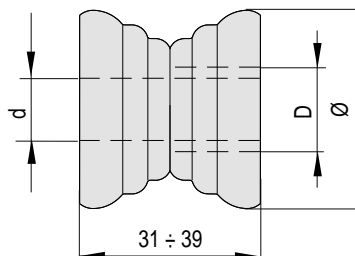


COD.	d	D	Ø			€/pz
DGL30Z	12	M18	29,6	20	0,093	
DGLZ	14	M20	34,6	20	0,127	

DISTANZIATORE REGOLABILE PER GRATE, IN ACCIAIO ZINCATO

■ Adjustable spacer for fences, in zinked steel

■ Entretoise réglable pour grilles, en acier zingué

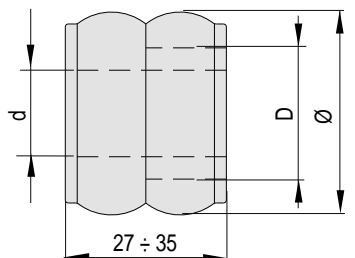


COD.	d	D	Ø			€/pz
DGB30Z	14,5	M20	30	20	0,085	
DGB34Z	14,5	M20	34	20	0,118	

DISTANZIATORE REGOLABILE PER GRATE, IN ACCIAIO ZINCATO

■ Adjustable spacer for fences, in zinked steel

■ Entretoise réglable pour grilles, en acier zingué

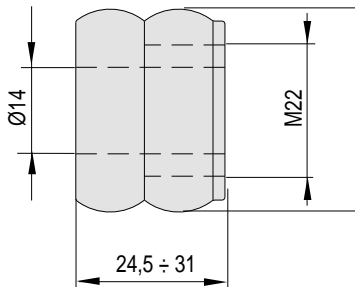


COD.	d	D	Ø			€/pz
DGA30Z	12	M18	30	20	0,087	
DGA35Z	14	M22	34,5	20	0,122	

DISTANZIATORE REGOLABILE PER GRATE, IN ACCIAIO ZINCATO

■ Adjustable spacer for fences, in zinked steel

■ Entretoise réglable pour grilles, en acier zingué

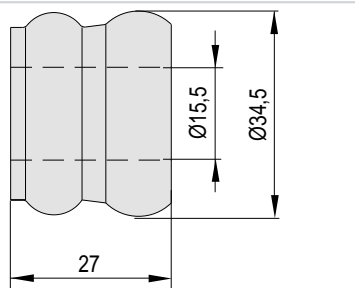


COD.			€/pz
DGC35Z	20	0,110	

DISTANZIATORE FISSO PER GRATE, IN ACCIAIO ZINCATO

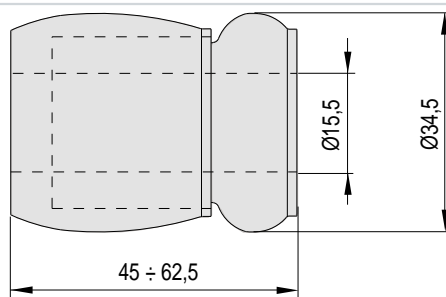
■ Fix spacer for fences, in zinked steel

■ Entretoise fixe pour grilles, en acier zingué



COD.			€/pz
DGCF35Z	20	0,130	

DISTANZIATORE REGOLABILE PER GRATE, IN ACCIAIO ZINCATO

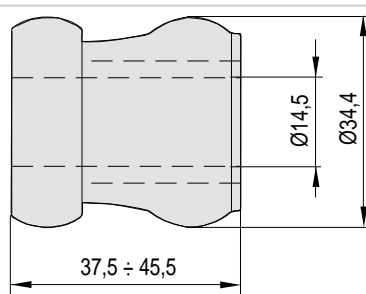


Adjustable spacer for fences, in zinked steel

Entretoise réglable pour grilles, en acier zingué

COD.		KG	€/pz
DGH35Z	20	0,193	

DISTANZIATORE REGOLABILE PER GRATE, IN ACCIAIO ZINCATO

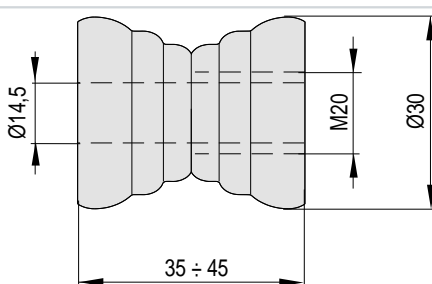


Adjustable spacer for fences, in zinked steel

Entretoise réglable pour grilles, en acier zingué

COD.		KG	€/pz
DGI35Z	20	0,135	

DISTANZIATORE REGOLABILE PER GRATE, IN ACCIAIO ZINCATO

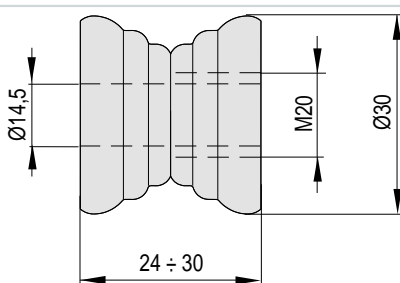


Adjustable spacer for fences in zinked steel

Entretoise réglable pour grilles, en acier zingué

COD.		KG	€/pz
DGN30Z	20	0,098	

DISTANZIATORE REGOLABILE PER GRATE, IN ACCIAIO ZINCATO

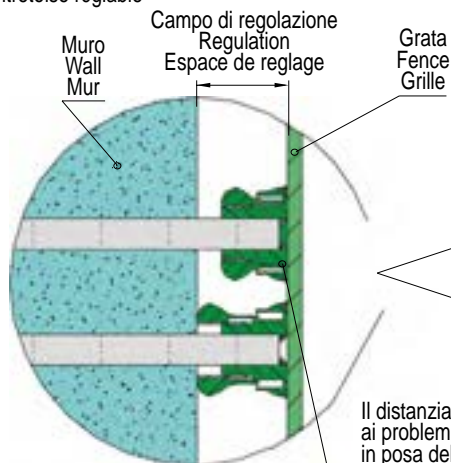


Adjustable spacer for fences, in zinked steel

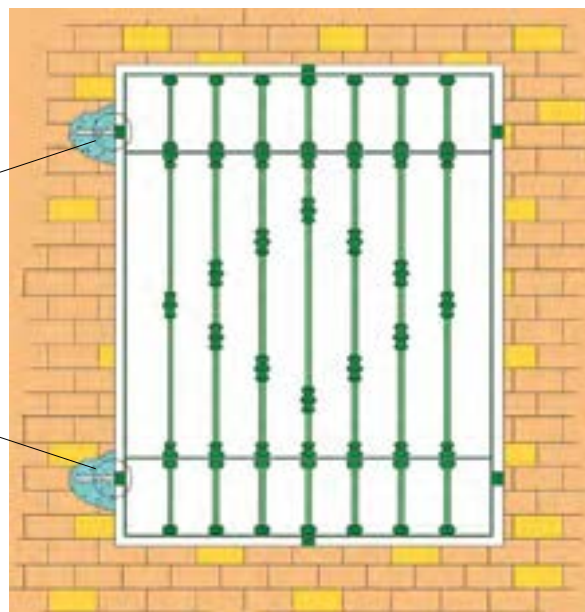
Entretoise réglable pour grilles, en acier zingué

COD.		KG	€/pz
DGP30Z	20	0,070	

Distanziatore regolabile
Adjustable spacer
Entretoise réglable



Il distanziatore regolabile permette di ovviare ai problemi che si presentano durante la messa in posa delle grate.
Il particolare comprende due elementi filettati maschio e femmina, avvitati l'uno su l'altro in misura variabile. Avvitando o svitando si vanno a recuperare le eventuali variazioni di distanza fra grata e muro nei diversi punti di attacco.





BORCHIE E ORNAMENTI IN OTTONE

■ BORCHIE E ORNAMENTI IN OTTONE

■ BRASS ORNAMENTS

■ GARNITURES ET ORNEMENTS EN LAITON

O/POT14



H	L	Ø			€/pz
38	Ø40	14,5	50	0,173	

OD/POT14



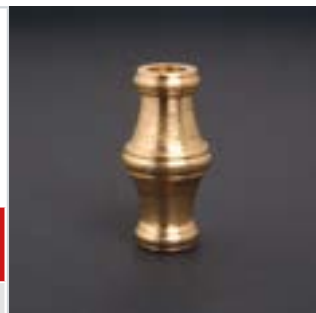
H	L	Ø			€/pz
65	Ø40	14,5	50	0,260	

O/DXOT12



H	L	Ø			€/pz
42	Ø25	14,2	100	0,050	

O/DSOT



COD.	H	L	Ø			€/pz
O/DSOT12	60	Ø31	12,5	100	0,129	
O/DSOT14	60	Ø34	14,5	100	0,110	

B/TOT



COD.	H	L	Ø			€/pz
B/TOT12	22	Ø36	12,5	100	0,155	
B/TOT14	22	Ø36	14,5	100	0,145	
B/TOT16	22	Ø36	16,5	100	0,138	

ORNAMENTI IN OTTONE LUCIDO

■ ORNAMENTI IN OTTONE LUCIDO

■ BRIGHT BRASS ORNAMENTS

■ ORNEMENTS EN LAITON POLI



O/SXOTL



COD.	H	L	Ø			€/pz
O/SXOTL10	24	Ø25	10,5	200	0,040	
O/SXOTL12	24	Ø25	12,5	200	0,030	

O/DXOTL



COD.	H	L	Ø			€/pz
O/DXOTL10	42	Ø25	10,5	100	0,065	
O/DXOTL12	42	Ø25	12,2	100	0,050	

AD ESAURIMENTO
TO EXHAUSTION
A EPUISEMENT

AD ESAURIMENTO
TO EXHAUSTION
A EPUISEMENT



POMOLI, PIGNE, ORNAMENTI E MANIGLIE

🇮🇹 POMOLI, PIGNE, ORNAMENTI E MANIGLIE IN ACCIAIO FORGIATO

🇬🇧 ORNAMENTS AND HANDLES IN FORGED STEEL

🇫🇷 BOUTONS, POMMES DE PIN, ORNEMENTS ET POIGNÉE EN ACIER FORGÉ

CP/2028



H	●	📦	KG	€/pz
80	28	25	0,452	

CP/5050F



H	●	📦	KG	€/pz
90	50	20	0,830	

CP/2040



H	●	📦	KG	€/pz
88,5	40	25	0,554	

CP/2055F



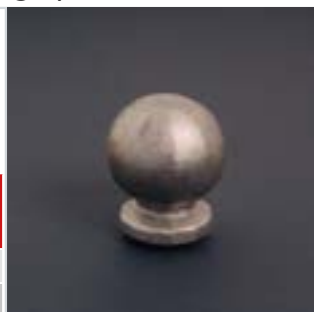
H	●	📦	KG	€/pz
120	55	10	0,610	

CP



COD.	H	●	📦	KG	€/pz
CP/2048	100	48	15	0,864	
CP/2050F	100	50	20	0,864	

CP/F



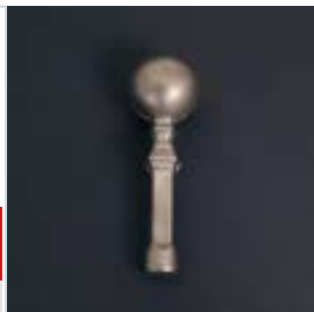
COD.	H	●	📦	KG	€/pz
CP/4530F	45	21	100	0,178	
CP/5045F	62	37	25	0,400	
CP/7055F	70	47	20	0,778	
CP/8065F	80	65	10	1,502	

PO12Q



H	D	∅	📦	KG	€/pz
100	∅27	12	50	0,160	

PO18T



H	D	∅	📦	KG	€/pz
125	∅40	18	50	0,372	

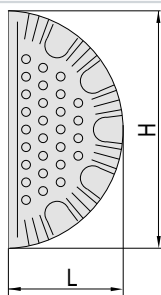
PG



COD.	H	L	■	📦	KG	€/pz
PG10	110	45	10	50	0,180	
PG12	130	50	12	30	0,196	
PG14	130	60	14	20	0,266	
PG16	170	70	16	15	0,478	



MANIGLIA SAGOMATA PER CANCELLI

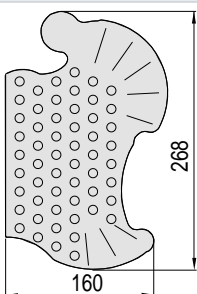


Shaped handle for gates

Poignée façonnée pour grilles

COD.	H	L	S			€/pz
MC	270	130	3	30	0,570	

MANIGLIA SAGOMATA PER CANCELLI

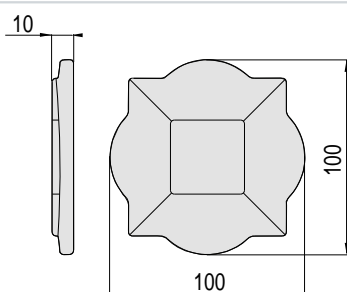


Shaped handle for gates

Poignée façonnée pour grilles

COD.	Versione Version Version			€/pz
MCC/D	Destra Right Droite	10	0,664	
MCC/S	Sinistra Left Gauche	10	0,664	

ORNAMENTO IN ACCIAIO DI FUSIONE

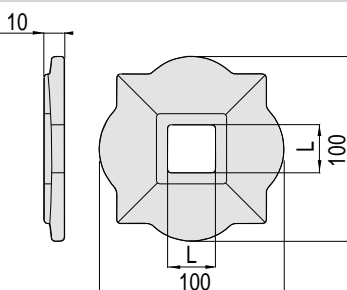


Ornament in cast steel

Ornement en fonte d'acier

COD.			€/pz
PIAS/CF	50	0,434	

ORNAMENTO FORATO IN ACCIAIO DI FUSIONE

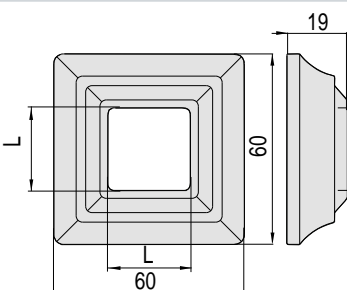
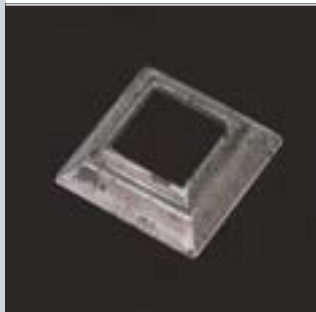


Drilled ornament in cast steel

Ornement percé en fonte d'acier

COD.	L			€/pz
PIAS/Q25F	26	50	0,413	
PIAS/Q30F	31	50	0,404	

ORNAMENTO FORATO IN ACCIAIO DI FUSIONE

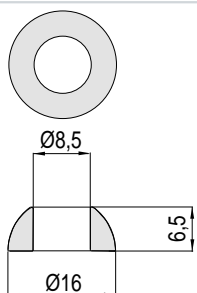
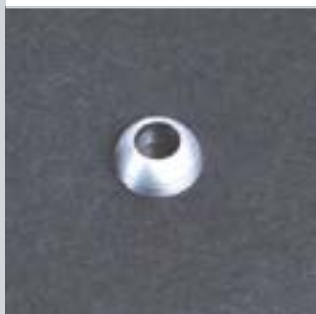


Drilled ornament in cast steel

Ornement percé en fonte d'acier

COD.	L			€/pz
PIAS60/Q25F	26	50	0,139	
PIAS60/Q30F	31	50	0,129	

BORCHIA FINITO CHIEDO PER PORTONI RUSTICI IN ACCIAIO



Upholstery in steel

Goujon avec foux clou en acier

COD.			€/pz
CF16	200	0,008	



SFERE IN OTTONE E ACCIAIO

■ SFERE IN OTTONE E ACCIAIO

■ BRASS AND STEEL SPHERES

■ BOULES EN LAITON ET EN ACIER

SFERA LISCIA IN ACCIAIO STAMPATO



■ Smooth sphere in stamped steel

■ Bille lisse en acier estampé

COD.	Ø			€/pz
SF15	15	200	0,012	
SF20	20	200	0,037	
SF25	25	200	0,062	
SF30	30	100	0,110	
SF35	35	100	0,170	
SF40	40	50	0,254	
SF50	50	25	0,523	
SF60	60	20	0,880	
SF70	70	10	1,476	
SF80	80	7	2,968	
SF90	90	5	3,038	
SF100	100	4	4,000	

SFERA TORNITA CON FORO FILETTATO CIECO IN ACCIAIO



■ Turned steel sphere, with blind threaded hole

■ Bille en acier avec trou borgne et fileté

COD.	H	Ø	Foro Hole Trous			€/pz
SF20T	20,4	20	M6	200	0,040	
SF25T	25,5	25	M8	200	0,075	
SF30T	30,6	30	M10	100	0,110	
SF50T	51	50	M12	25	0,485	

SFERA CON STRIATURE IN ACCIAIO DI FUSIONE



■ Sphere with grooves in cast steel

■ Bille avec striure en fonte d'acier

COD.	H	Ø			€/pz
SF20S	20,4	20	200	0,040	
SF25S	25,5	25	200	0,075	
SF30S	30,6	30	100	0,110	
SF50S	51	50	25	0,485	

SFERA TORNITA CON FORO FILETTATO CIECO IN OTTONE



■ Turned brass sphere, with blind threaded hole

■ Bille en laiton avec trou borgne et fileté

COD.	Ø	Foro Hole Trous			€/pz
SF/320T	32	M6	100	0,140	
SF/490T	49	M10	25	0,486	

SFERA TORNITA CON FORO TONDO PASSANTE IN OTTONE

Turned brass sphere with through hole

Bille en laiton, avec trou

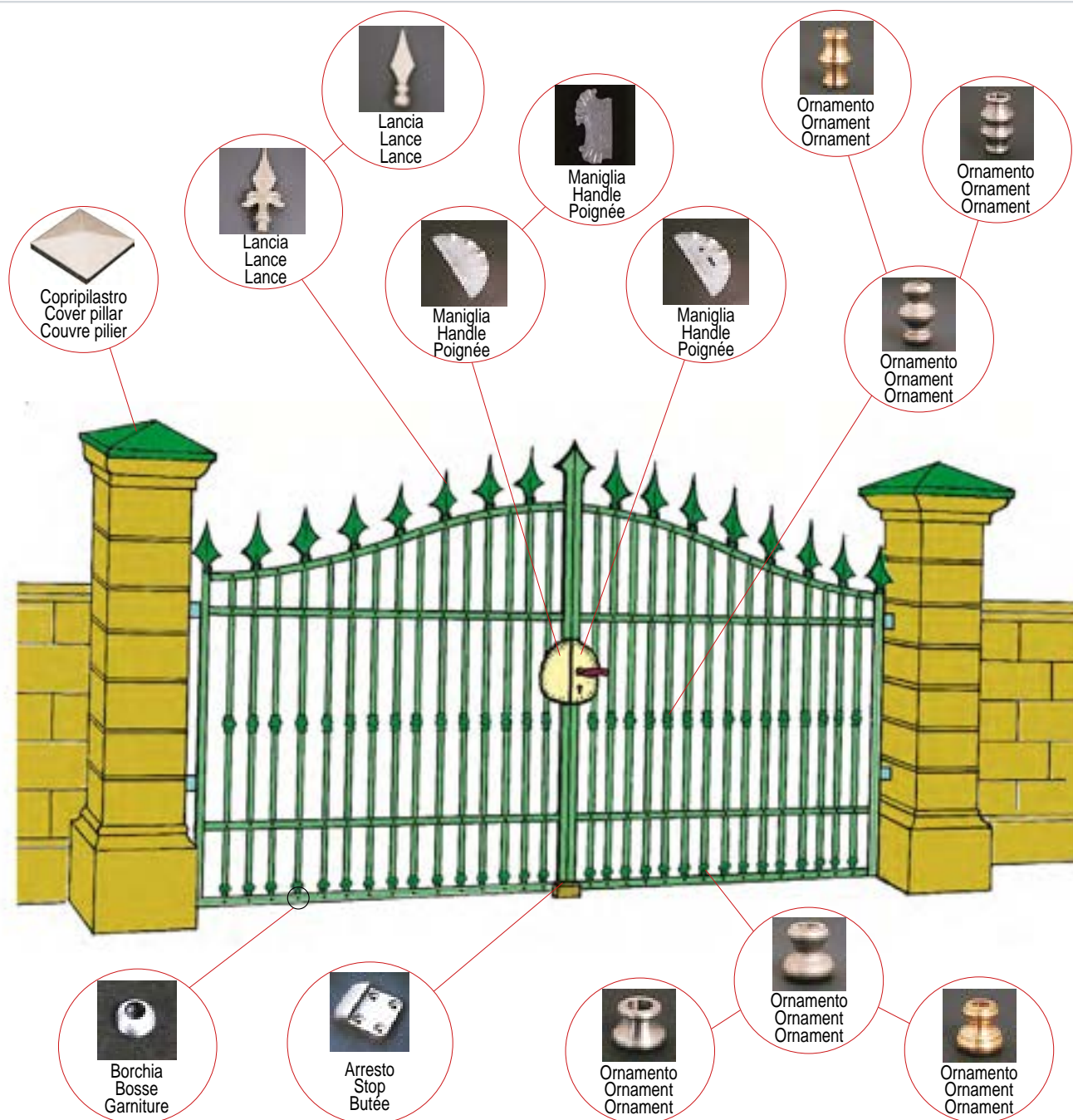


COD.	Ø	Foro Hole Trou			€/pz
SF/320T14	32	Ø14,5	100	0,100	

Accessori per cancelli in ferro battuto con apertura a battente

Wrought iron wing gate accessories

Accessoires pour portails à battant en fer forgé





CHIUDIORTA E FERMA PERSIANE

🇮🇹 CHIUDIORTA PNEUMATICI REGOLABILI E FERMA PERSIANE

🇬🇧 PNEUMATIC ADJUSTABLE DOOR-CLOSERS AND BLINDS STOP

🇫🇷 FERME-PORTES PNEUMATIQUES RÉGLABLES ET ARRÊT VOLETS





CHIUDIORTA PNEUMATICI REGOLABILI

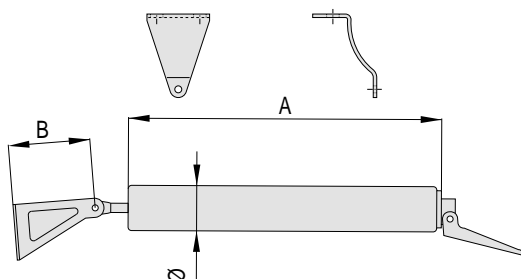
CHIUDIORTA PNEUMATICI REGOLABILI

PNEUMATIC ADJUSTABLE DOOR-CLOSERS

FERME-PORTES PNEUMATIQUES RÉGLABLES

CHIUDIORTA PNEUMATICO REGOLABILE PER PORTE

AD ESAURIMENTO
TO EXHAUSTION
A ÉPUISÉMENT



Chiudiporta pneumatico regolabile.

Massima apertura 92°

Adjustable pneumatic door-closer.

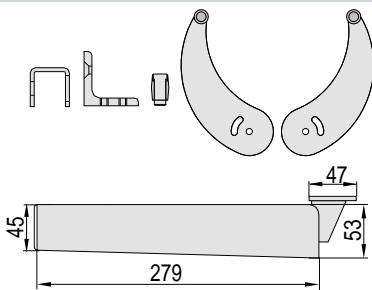
Max opening 92°

Ferme-porte pneumatique réglable.

Ouverture max 92°

COD.	Versione Version Version	A	B	Ø	KG		KG	€/pz
1107A	Argento Silver Argent	270	70	39	25 ÷ 45	9	0,530	
1102A	Argento Silver Argent	230	56	32	25 ÷ 45	9	0,390	
1102B	Nero Black Noir	230	56	32	25 ÷ 45	9	0,390	

CHIUDIORTA PNEUMATICO REGOLABILE PER CANCELLETTI



Applicabile su qualsiasi cancelletto in ferro, legno e alluminio; regolazione sia per la velocità di chiusura sia per lo scatto finale.

Portata max Kg. 50. Apertura utile max 90°. Colore nero

The pneumatic door-closer can be applied to all kinds of iron, wood and aluminium gate. Maximum capacity Kg. 50.

Opening up to 90°. Black colour

Le ferme-porte pneumatique est applicable a tous les portillons en fer, bois et aluminium. Capacité maximum Kg. 50.

Ouverture jusqu'à 90°. Peint en noir

COD.		KG	€/pz
2200	1	1,294	

Applicabile a cancelletti di qualsiasi materiale: ferro, legno e alluminio

Apertura sino a 90°

Dimensioni max. 1m x 2m

Portata max. 50Kg

Colore nero

Fermo d'arresto

Regolazione per la velocità di chiusura

Non richiede alcuna manutenzione

Testato per 100000 cicli di apertura / chiusura dall'istituto GIORDANO

Applicable to gates of any material: iron, wood and aluminum

Opening up to 90°

Max. dimensions 1m x 2m

Max flow 50Kg

Black colour

Stop

Closing speed adjustment

No maintenance required

Tested on 100000 opening / closing cycles by GIORDANO institute

Applicable aux portillons de tous matériaux: fer, bois et aluminium

Ouverture jusqu'à 90°

Dimensions max. 1 m x 2 m

Capacité maximale 50 kg

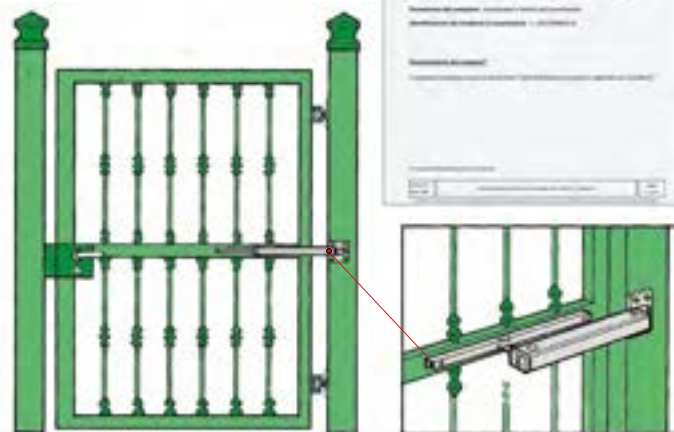
Couleur noir

Arrête

Réglage de la vitesse de fermeture

Il ne nécessite aucun entretien

Teste pour 100000 cycles d'ouverture / fermeture par l'istitut GIORDANO





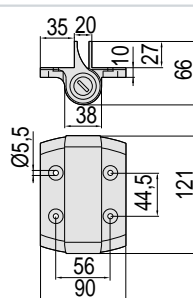
CHIUDI CANCELLETTO REGOLABILE

■ ■ CHIUDI CANCELLETTO REGOLABILE

■ ■ ADJUSTABLE DOOR-CLOSER FOR GATES

■ ■ FERME-PORTE RÉGLABLE POUR PORTILLONS

COPPIA DI CERNIERE A MOLLA, REGOLABILI, PER CANCELLETTI



■ ■ Coppia di cerniere a molla, ad avvitare, in plastica nera, con tappi copriviti. Adatto per realizzare la chiusura automatica di cancelletti con peso massimo complessivo di 70 Kg (per coppia di cerniere). Forza di chiusura regolabile agendo sulla vite di regolazione. Movimento di chiusura con molla in acciaio inox. Realizzato in materiale autolubrificante. Dotato di alette di centraggio per facilitare il montaggio. Facile e veloce da installare, può essere montato su cancelletti di qualsiasi materiale.

■ ■ Pair of spring hinges to screw, in black plastic with screw covers. Suitable for automatic closing of pedestrian gates with a maximum weight of 70 kgs (for two hinges). Adjustable closing power by acting on the adjustment screw closing movement with stainless steel spring. Made in selflubricating material. Equipped with centring lugs to facilitate assembly. Easy and fast to install, it can be used on pedestrian gates of any material.

■ ■ Paire de charnières à ressort, en plastique noir, avec cache-vis. Parfaites pour la fermeture automatique des portillons avec un poids total maximum de 70 kg (par paire de charnières). Pouvoir de fermeture réglable agissant sur la vis de réglage. Mouvement de fermeture avec ressort en acier inoxydable. Fabriquées en matériau autolubrifiant. Équipées de cornes de centrage pour faciliter l'assemblage. Faciles et rapides à installer, on peut les monter sur des portillons de n'importe quel matériel.

COD.	KG		KG	€/pz
CM70	70	1	0,610	

■ ■ Regolazione della forza ed esempio di montaggio

■ ■ Closing power regulation and assembly example

■ ■ Réglage de fermeture et exemple d'assemblage



■ ■ Regolazione della forza di chiusura agendo sulla vite di regolazione

■ ■ Closing force setting by acting on the adjustment screw

■ ■ Réglage de fermeture agissant sur la vis de réglage





CERNIERA A MOLLA

■ CERNIERA A MOLLA PER PORTE IN FERRO

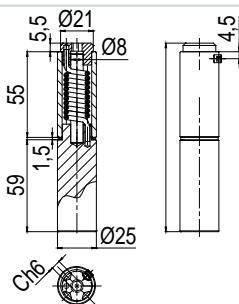
🇬🇧 SPRING HINGE FOR IRON DOORS




■ CHARNIÈRE À RESSORT POUR PORTES EN FER

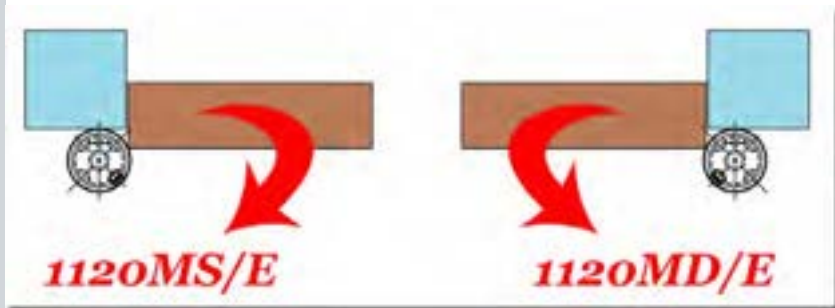
CERNIERA IN ACCIAIO, A SALDARE, PER PORTE E CANCELLETTI IN FERRO

🇬🇧 Steel hinge, to be welded, for iron doors and gates

■ Charnière en acier, à souder, pour portes et portails en fer



COD.	Versione Version Version				€/pz
1120MD/E	Destra Right Droit	60	10	0,405	
1120MS/E	Sinistra Left Gauche	60	10	0,405	



■ Profilo tondo diametro 25mm
Rondella in ottone
Chiusura a molla
Forza di chiusura della molla
registrabile
Disponibile nella versione
senza molla, art. 1120/E

🇬🇧 Round profile diameter 25mm
Brass washer
Spring closure
Adjustable spring closing force
Available in version
without spring, art. 1120 / E

■ Profilé rond diamètre 25 mm
Rondelle en laiton
Fermeture à ressort
Force de fermeture du ressort réglable
Disponible dans la version
sans ressort, art. 1120 / E





FERMA PERSIANE

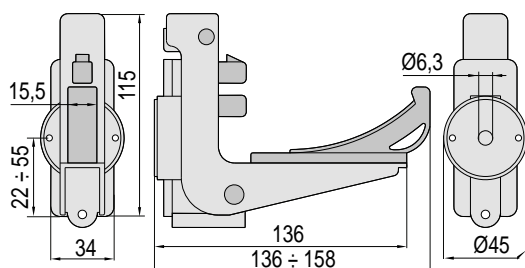
■ ACCESSORI PER PERSIANE

■ ACCESSORIES FOR BLINDS

■ ACCESSOIRES POUR VOILETS

FERMA PERSIANE ZELUS, AGGANCIO E SGANCIO AUTOMATICO

BREVETTATA
PATENTED
BREVETÉE



■ Ferma persiana universale, in plastica nera, con aggancio e sgancio automatico, con vite e tassello.

■ Universal shutter-stop, in black plastic, with automatic coupling and uncoupling, with screw.

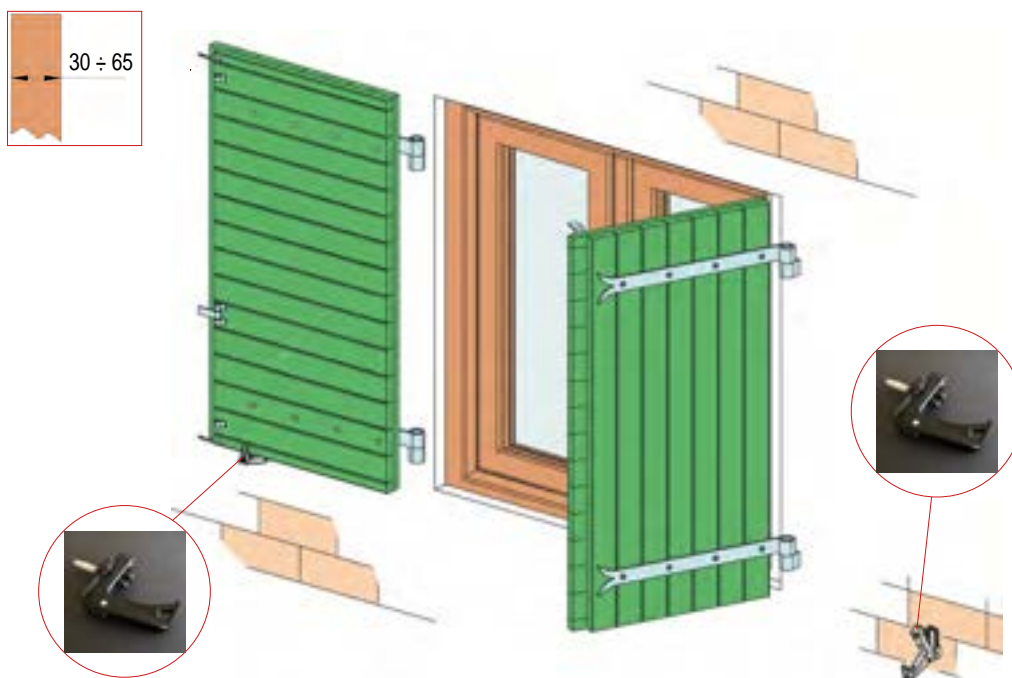
■ Arrêt-volet universel, en plastique noir, avec accrochage et décrochage automatique, avec vis.

COD.			€/pz
ZELUS	12	0,150	

■ Esempio di applicazione

■ Exemple of application

■ Exemple d'application



■ Il fermapersiana automatico Zelus risolve tutti i problemi di aggancio e sgancio delle ante delle persiane in posizione di apertura. Non occorre più sporgersi per sbloccare manualmente i fermapersiana tradizionali, ma basta esercitare una piccola pressione sull'anta e il perno a molla la sgancerà automaticamente. Facile da installare e ancor più facile da mantenere. In caso di malfunzionamento o sostituzione, il corpo del fermapersiana può essere rimosso senza rimuovere anche il tassello di fissaggio al muro. Registrabile in altezza (0-45 mm) e in larghezza in base allo spessore dell'anta (spessore 30-65 mm).

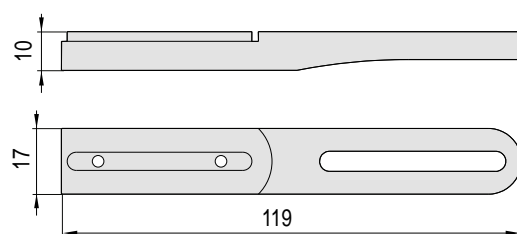
■ The Zelus automatic shutter-stop solves all the problems of coupling and uncoupling the shutters in the open position. No more need to unlock manually the traditional shutter-stops, but it is enough to do a little pressure on the shutter and the clockwork pivot will disengage it automatically. It is easy to install and easier to maintain. In case of malfunction or replacement, the body of the shutter-stop can be removed without removing the fixing plug on the wall. It is adjustable in height (0-45 mm) and width according to the thickness of the shutter (thickness 30-65 mm).

■ L'arrêt-volet automatique Zelus résout tous les problèmes accrochage et décrochage des volets en position d'ouverture. Il ne faut plus se pencher pour déverrouiller manuellement l'arrêt-volet traditionnel, mais il suffit d'appuyer un peu de pression sur le volet et le pivot mécanique le désengage automatiquement. Facile à installer et encore plus facile à entretenir. En cas de dysfonctionnement ou de remplacement, le corps de l'arrêt-volet peut être enlevé sans enlever la pièce de fixation au mur. Réglable en hauteur (0-45 mm) et en largeur en fonction de l'épaisseur du volet (épaisseur 30-65 mm).

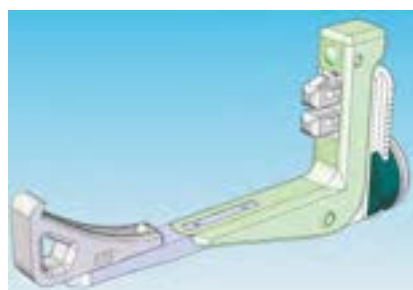


- Testato per 10000 cicli di apertura / chiusura dall'istituto GIORDANO
- Tested on 10000 opening / closing cycles by the GIORDANO institute.
- Teste pour 10000 cycles d'ouverture / fermeture par l'istitut GIORDANO

STAFFA PROLUNGA PER FERMA PERSIANA AUTOMATICO ZELUS

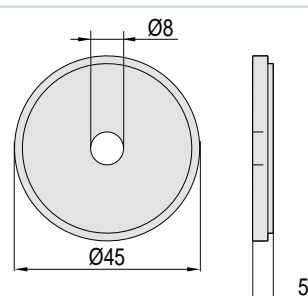


- Staffa prolunga in plastica nera. Permette di utilizzare il fermapersiana Zelus su ante di spessore fino a 130 mm.
- Extension bracket in black plastic for ZELUS. For shutters with thickness until 130 mm.
- ESupport d'extension en plastique noir pour utiliser l'arrêt volet ZELUS sur panneaux avec épaisseur jusu'à 130 mm.



COD.			€/pz
STAF/ZELUS	12	0,010	

DISTANZIALE PER FERMA PERSIANA AUTOMATICO ZELUS



- Distanziale in plastica nera. Permette di aumentare la distanza del fermapersiana dal muro.
- Spacer in black plastic. To increase distance between the shutter-stop and the wall.
- Entretoise en plastique noir pour augmenter la distance entre l'arrêt-volet et le mur.



COD.			€/pz
DS/ZELUS	20	0,005	



SPIONCINI OTTICI E DIGITALI

🇮🇹 SPIONCINI OTTICI E DIGITALI

🇬🇧 DOOR PEEPHOLE VIEWER AND DIGITAL

🇫🇷 JUDAS AND JUDAS DIGITAL





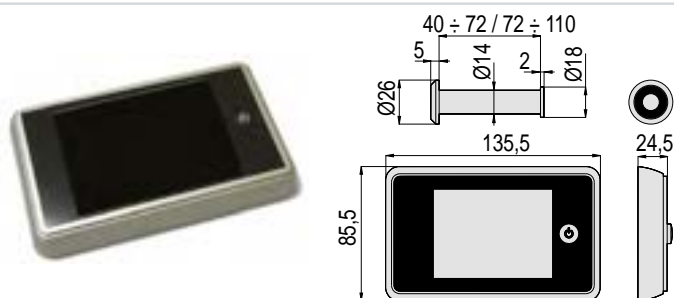
SPIONCINI DIGITALI

🇮🇹 SPIONCINI DIGITALI

🇬🇧 DIGITAL DOOR PEEPHOLE VIEWER

🇫🇷 JUDAS DIGITAL

SPIONCINO DIGITALE



COD.	Versione Version Version			€/pz
SPD14/CS	Cromo satinato Satin chrome Chrome satiné	1	0,270	
SPD14/OL	Ottone lucido Polished brass Laiton poli	1	0,270	
SPD14/BR	Bronzato Bronzed Bronzé	1	0,270	

🇮🇹 Lo spioncino digitale è nato per fornire un'alternativa agli spioncini ottici tradizionali, e rispetto a questi offre notevoli vantaggi. Offre un'immagine nitida e per nulla distorta, semplicemente premendo un pulsante. La telecamera offre un angolo visuale di 110°, mentre l'ampio display LCD, a colori, da 3,5", consente di avere un'immagine molto ingrandita rispetto a quella offerta dagli spioncini tradizionali.

Queste differenze, consentono allo spioncino digitale di essere l'alternativa privilegiata quando l'utilizzatore ha delle difficoltà motorie oppure è una persona anziana.

L'installazione è molto semplice: basta, infatti, realizzare un foro passante di diametro 14 mm sul pannello. Non occorre realizzare altri fori per ancorare il display al pannello, in quanto questo viene tenuto in posizione dalla bussola ad avvitare della telecamera. L'alimentazione è fornita da quattro batterie AA, facilmente sostituibili.

🇬🇧 The digital door viewer is a good alternative to traditional door viewers and compared to them offers significant advantages. The reproduced image will be clear at the push of a button. The camera offers a 110° visual angle and the 3,5" color display allows you to have an enlarged image compared to that offered by traditional door viewers.

These differences allow digital door viewers to be the preferred alternative when users have walking difficulties or are elderly people.

Installation is very simple, it is enough to make a 14 mm diameter through hole on the panel. It is not necessary to make other holes to anchor the display to the panel, as this is held in position by the sedan to screw the camera.

Power is supplied by four easily replaceable AA batteries

🇫🇷 Le judas digital c'est une bonne alternative aux judas traditionnels et en plus on a beaucoup d'avantages.

Avec une simple pression sur un bouton on a un'image claire et non déformée.

La caméra offre un angle de vision de 110° et le grand écran LCD à couleurs de 3,5" donne la possibilité d'obtenir un'image plus large par rapport aux judas traditionnels.

Avec ces différences le judas digital c'est une bonne alternative surtout en cas de personnes ayant des difficultés à marcher et aussi en cas des personnes âgées.

L'installation est très simple. C'est suffisant faire un trou passant de 14 mm dans le panneau. Il n'est pas nécessaire de faire autres trous pour fixer l'écran au panneau. L'écran est maintenu en place par la boussole à visser de la camera.

L'alimentation est fournie par 4 piles qui sont très faciles à remplacer.





SPIONCINI OTTICI

SPIONCINI OTTICI

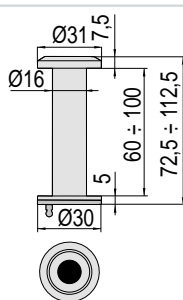
DOOR PEEPHOLE VIEWER

JUDAS

SPIONCINO OTTICO TONDO IN ZAMA

Door peephole viewer in zama

Judas en zamak



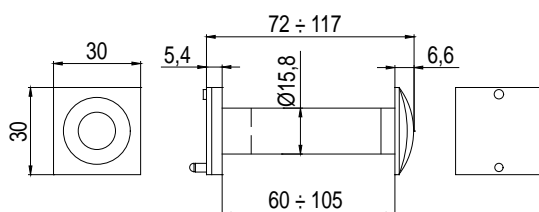
COD.	Versione Version Version		KG	€/pz
SPO16/CS	Cromo satinato Satin chrome Chrome satiné	10	0,065	
SPO16/CL	Cromo lucido Polished chrome Chrome poli	10	0,065	
SPO16/OL	Ottone lucido Polished brass Laiton poli	10	0,065	
SPO16/BS	Bronzo satinato Satin bronze Satin bronzé	10	0,065	
SPO16/CS/OT	Cromo satinato-Ottone lucido Satin chrome-Polished brass Chrome satiné-Laiton poli	10	0,065	



SPIONCINO OTTICO QUADRO IN ZAMA

Door peephole viewer in zama

Judas en zamak



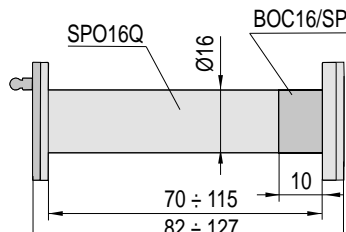
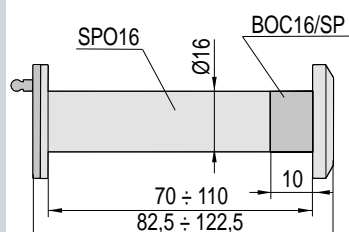
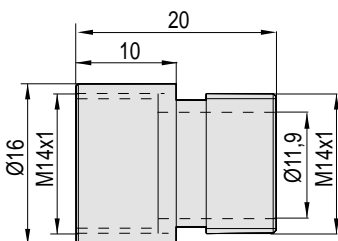
COD.	Versione Version Version		KG	€/pz
SPO16Q/CS	Cromo satinato Satin chrome Chrome satin	10	0,072	

DISTANZIALE PER SPIONCINO OTTICO, IN OTTONE

Boccola distanziatrice in ottone, per spioncini ottici delle serie SPO16 e SPO16Q. Aumenta la lunghezza dello spioncino di 10 mm

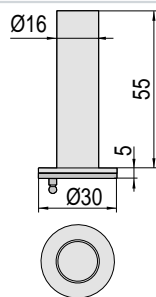
Brass spacer bushing, for optic door viewers SPO16 and SPO16Q series. It increases door viewer length by 10 mm

Douille entretoise en laiton, pour judas optiques de la série SPO16 et SPO16Q. Cela augmente la longueur du judas de 10 mm



COD.		KG	€/pz
BOC16/SP	20	0,006	

OCCHIELLO PER SPIONCINO OTTICO IN ZAMA



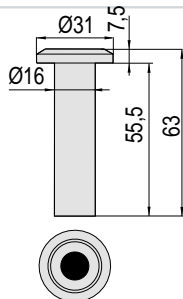
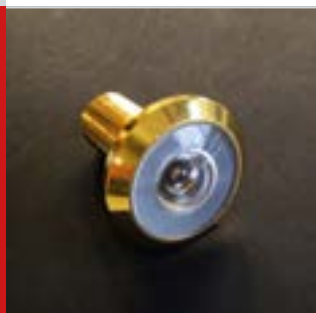
🇬🇧 Door peephole viewer in zama

🇫🇷 Judas en zamak

COD.	Versione Version Version			€/pz
CIC16/CS	Cromo satinato Satin chrome Chrome satin	10	0,030	
CIC16/CL	Cromo lucido Polished chrome Chrome poli	10	0,030	
CIC16/OL	Ottone lucido Polished brass Laiton poli	10	0,030	
CIC16/BS	Bronzo satinato Satin bronze Bronze satin	10	0,030	

LENTE PER SPIONCINO OTTICO IN ZAMA

art. LE16/BS - LE16/CS NUOVO PRODOTTO
art. LE16/BS - LE16/CS NOUVEAU PRODUIT



🇬🇧 Lens for door peephole viewer in zama

🇫🇷 Lentille pour judas en zamak

COD.	Versione Version Version			€/pz
LE16/OL	Ottone lucido Polished brass Laiton poli	10	0,030	
LE16/BS	Bronzo satinato Satin bronze Bronze satiné	10	0,030	
LE16/CS	Cromo satinato Satin chrome Chrome satiné	10	0,030	

🇮🇹 La lente LE16 può essere montata in accoppiamento con tutti gli occhietti della serie CIC16, permettendo di avere due finiture differenti all'interno ed all'esterno della porta, per meglio integrarsi con differenti rivestimenti del pannello.

🇬🇧 LE16 lens can be mounted in conjunction with all the eyepieces of the CIC16 series, allowing you to have two different finishes inside and outside the door and better adapt to different panel coatings.

🇫🇷 L'objectif LE16 peut être monté en conjonction avec tous les oeilletons de la série CIC16, ceci permet d'avoir deux finitions différentes à l'intérieur et à l'extérieur de la porte, pour mieux intégrer différents revêtements de panneaux.



PENSILINE

🇮🇹 PENSILINE SINGOLE E DOPPIE IN POLICARBONATO

🇬🇧 SINGLE AND DOUBLE CANOPIES IN POLYCARBONATE

🇫🇷 CANOPIES SIMPLES ET DOUBLES EN POLYCARBONATE








PENSILINE SINGOLE

🇮🇹 PENSILINE SINGOLE IN POLICARBONATO

🇬🇧 SINGLE CANOPIES IN POLYCARBONATE

🇫🇷 CANOPIES SIMPLES EN POLYCARBONATE



COD.	Lunghezza Length Longueur (mm)	Profondità Width Profondeur (mm)	Spessore pannello Board tickness Epaisseur du panneau (mm)	Tipo pannello Board type Type de panneau				€/pz
PE120X70ALV/N	1200	700	5	Alveolare Cellular Alvéolaire	40	1	4,600	
PE150X100ALV/N	1500	1000	5	Alveolare Cellular Alvéolaire	75	1	6,800	
PE120X70TR/N	1200	700	2	Trasparente Transparent Transparent	50	1	6,800	
PE120X100TR/N	1200	1000	3	Trasparente Transparent Transparent	70	1	9,500	
PE150X100TR/N	1500	1000	3	Trasparente Transparent Transparent	160	1	11,500	
PE120X70F/N	1200	700	2	Fumé Smoked Fumé	50	1	6,800	
PE140X70TR/N	1400	700	3	Trasparente Transparent Transparent	70	1	7,800	
PE150X100F/N	1500	1000	3	Fumé Smoked Fumé	160	1	11,500	

🇮🇹 La portata è indicativa, ed è da considerarsi come carico distribuito uniformemente su tutta la superficie, come ad esempio un carico dovuto alla neve.

Gli articoli PE120X100TR/N, PE120X70F/N e PE150X100F/N sono disponibili fino ad esaurimento

🇬🇧 The capacity is indicative, and is to be considered as a load uniformly distributed over the entire surface, such as a load due to snow.

The articles PE120X100TR / N, PE120X70F / N and PE150X100F / N are available until exhaustion

🇫🇷 La capacité est indicative et doit être considérée comme une charge uniformément répartie sur toute la surface, comme une charge due à la neige.

Les articles PE120X100TR / N, PE120X70F / N et PE150X100F / N sont disponibles jusqu'à épuisement

Le pensiline in polycarbonato sono la risposta a tutte quelle situazioni in cui si voglia proteggere la zona antistante un accesso in facciata, da neve e pioggia, dando così l'opportunità di poter aprire il portoncino o la porta finestra senza dover armeggiare con l'ombrello e senza bagnarsi.

Le pensiline sono realizzate con pannelli in polycarbonato, di tre differenti tipologie:

- * Polycarbonato trasparente
- * Polycarbonato alveolare
- * Polycarbonato fumé

I pannelli sono sottoposti ad uno speciale trattamento superficiale che li protegge dall'invecchiamento causato dall'esposizione agli agenti atmosferici e alla luce solare diretta. Tale trattamento, consente di minimizzare la variazione di colore del materiale nel tempo (ovvero la caratteristica opacizzazione ed ingiallimento tipici dei materiali plastici), garantendo una trasparenza assoluta anche a distanza di anni.

Il telaio è composto da due centine laterali, curvate, in ABS, e da due barre di irrigidimento orizzontali in alluminio.

Grande facilità di montaggio ed installazione: il telaio si assembla inserendo i bordi del pannello in polycarbonato e le estremità delle barre di irrigidimento in alluminio negli appositi alloggiamenti ad incastro sagomati delle centine laterali. Il tutto viene bloccato avvitando quattro viti in acciaio inox, occultate nelle centine stesse. Il fissaggio al muro, avviene semplicemente utilizzando quattro tasselli.

The polycarbonate canopies are the right solution to protect an area by snow and rain giving the possibility to open the door or the window without umbrella, and the risk of getting wet.

The canopies are produced with panels in polycarbonate, in three different versions:

- * Transparent polycarbonate
- * Cellular polycarbonate
- * Smoked polycarbonate

The panels have a special treatment reducing the aging caused by the exposition to the external agents. This treatment reduces the colour changing of the material during the time and maintain the transparency during the years.

The frame is including two lateral curved ribs in ABS and two stiffening bars in aluminium.

All the elements of the frame are painted in black colour.

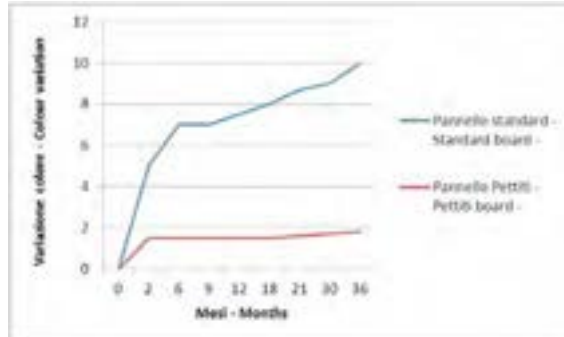
The assembly and the installment are very easy: the frame can be assembled to the edges of the panel and the bar ends in the proper space located in the ribs. All can be fixed with 4 screws in stainless steel.

Wall fixing can be made with 4 dowels.

Canopies en polycarbonate sont la réponse à toutes les situations dans lesquelles vous souhaitez protéger la zone devant une façade d'accès de la neige et de la pluie, donnant ainsi la possibilité d'ouvrir la porte ou la porte-fenêtre sans bricoler le parapluie et sans se mouiller. canopies sont fabriqués avec des panneaux en polycarbonate, de trois types différents:

- * Polycarbonate transparent
- * Polycarbonate alvéolaire
- * Polycarbonate fumé

Les panneaux sont soumis à un traitement de surface spécial qui les protège du vieillissement causé par l'exposition aux agents atmosphériques et à la lumière directe du soleil. Ce traitement permet de minimiser la variation de couleur du matériau dans le temps, garantissant une transparence absolue même après de nombreuses années. Le cadre est composé de deux nervures latérales incurvées en ABS et de deux barres de renforcement horizontales en aluminium. Tous les éléments du cadre sont imprimés ou peints en noir. Grande facilité de montage et d'installation: le cadre est assemblé en insérant les bords du panneau en polycarbonate et les extrémités des barres de renfort en aluminium dans les boîtiers emboîtables de forme spéciale des nervures latérales. Tout est bloqué par le vissage de quatre vis en acier inoxydable, cachées dans les nervures elles-mêmes. La fixation au mur se fait simplement à l'aide de quatre chevilles.





PENSILINE DOPPIE

■ ■ PENSILINE DOPPIE IN POLICARBONATO

■ ■ DOUBLE CANOPIES IN POLYCARBONATE

■ ■ CANOPIES DOUBLES EN POLYCARBONATE



■ ■ Pensilina per cancelli pedonali con pannello in polycarbonato trasparente. Regolabile in altezza ed in larghezza. Regolazione in altezza di 170 mm. Adatto per cancelletti con passaggio da 900 a 1.200 mm. Pannello in polycarbonato trasparente, spessore 3 mm. Supporti in ABS nero. Staffe di fissaggio in acciaio, con verniciatura a cataforesi nera. Universale e facile da installare.

■ ■ Canopy for pedestrian gates with transparent polycarbonate panel. Adjustable in height and width. Adjustable in height by 170 mm. Suitable for pedestrian gates with opening 900-1.200 mm.




Transparent polycarbonate panel, thickness 3 mm. Supports in black ABS. Fixing plates in steel with cataphoresis black finishing. Universal and easy to install.

■ ■ Canopie pour portails piétons avec panneau en polycarbonate transparent. Réglable en hauteur et en largeur. Réglage en hauteur de 170 mm. Convient à portails avec passage de 900 à 1.200 mm. Panneau en polycarbonate transparent de 3 mm d'épaisseur. Supports ABS noirs. Équerres de fixation en acier, avec peinture de cataphorèse noire. Universel et facile à installer.

■ ■ La portata è indicativa, ed è da considerarsi come carico distribuito uniformemente su tutta la superficie, come ad esempio un carico dovuto alla neve.

■ ■ the capacity is indicative, and is to be considered as a load uniformly distributed over the entire surface, such as a load due to snow.

■ ■ la capacité est indicative et doit être considérée comme une charge uniformément répartie sur toute la surface, comme une charge due à la neige.

COD.	 KG		 KG	€/pz
PED140X140TR/N	100	1	23,000	





ACCESSORI INOX

■ ACCESSORI INOX

■ STAINLESS STEEL ACCESSOIRES

■ ACCESSOIRES EN ACIER INOXYDABLE

■ Accessori in INOX idonei per posa esterna.
Tutti i particolari sono realizzati in acciaio INOX 303 o 304

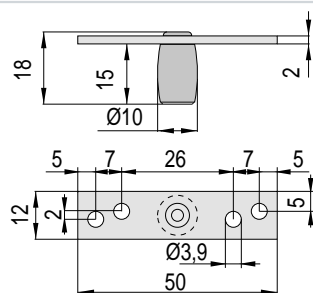
■ Stainless steel accessories suitable for outdoor installation.
All the articles are made in stainless steel 303 or 304

■ Accessoires en acier inoxydable adaptés à une installation en extérieur.

Tous les détails sont en acier inoxydable 303 ou 304



PIASTRA FISSA A PAVIMENTO CON OLIVA GIREVOLE CENTRALE IN NYLON

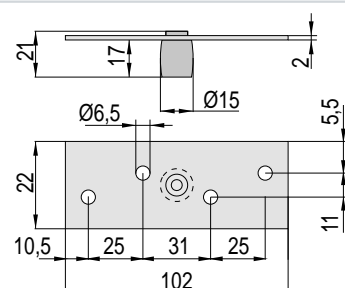


Fixed floor plate with central roller in nylon

Platine fixe avec olive pivotante en nylon

COD.			
312BN/INOX	50	0,015	€/pz

PIASTRA FISSA A PAVIMENTO CON OLIVA GIREVOLE CENTRALE IN NYLON

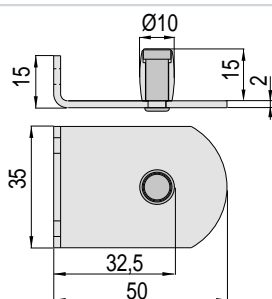


Fixed floor plate with central roller in nylon

Platine fixe avec olive pivotante

COD.			
310N/INOX	50	0,055	€/pz

PIASTRA FISSA A PARETE CON OLIVA GIREVOLE IN NYLON

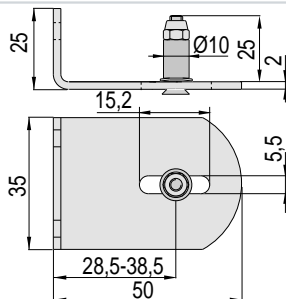


Fixed wall plate with roller in nylon

Plaque murale fixe avec olives en nylon

COD.			
312P/32/INOX	10	0,050	€/pz

GUIDA INFERIORE PER ANTE SOVRAPPOSTE

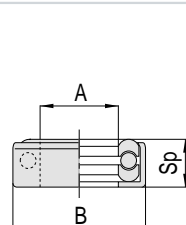


Lower guide for overlapped wings, in stainless steel

guide inférieure pour volets à chevauchement, en acier inox

COD.			
STAS/50	12	0,038	€/pz

CUSCINETTI REGGISPINTA STAMPATI

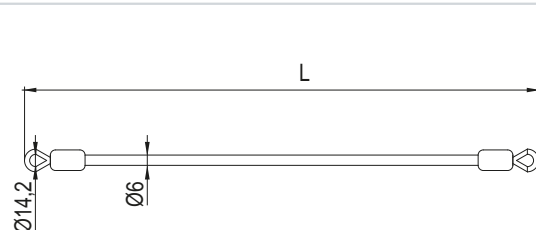


Stamped thrust bearing

Coussinets estampés

COD.	A	B	Sp			
1600/14/INOX	14	22	6,7	100	0,008	€/pz

CAVO DI RITENUTA PER CANCELLI

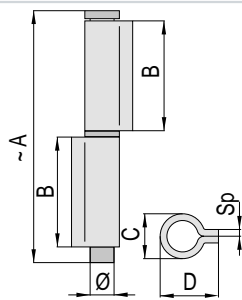


Retaining cable

Câble de retenue

COD.	L				
CAV/RCB/500	500	450	10	0,15	
CAV/RCB/600	600	450	10	0,18	
CAV/RCB/700	700	450	10	0,21	

CERNIERA INOX "HORA11300" CON PERNO SFILABILE IN ACCIAIO E RONDELLA

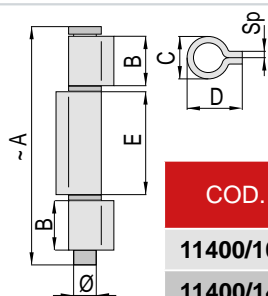


Stamped hinge with removable pin and brass washer

Charnière estampée pivot amovible et rondelle laiton

COD.	A	B	C	D	Ø	Sp	KG		KG	€/pz
11300/60	60	27	12	17	7,8	2	80	48	0,057	
11300/80	80	36	12	17	7,8	2	100	48	0,076	
11300/100	100	46	14,5	20	10	2	150	40	0,135	
11300/120	120	56	14,5	20	10	2	150	24	0,180	
11300/140	140	65	16	22,5	11	2,5	200	25	0,240	

CERNIERA INOX "HORA11400" CON PERNO SFILABILE IN ACCIAIO E RONDELLA

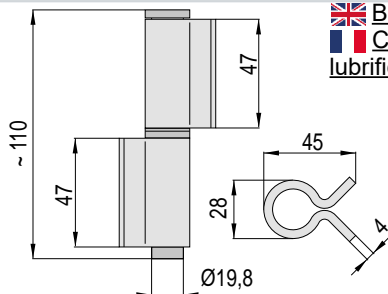


Stamped hinge with removable pin and brass washer

Charnière estampée pivot amovible et rondelle laiton

COD.	A	B	C	D	E	Ø	Sp	KG		KG	€/pz
11400/100	100	21,5	14,5	20	47	10	2	120	40	0,130	
11400/140	140	32	16	22,5	66	11	2,5	230	25	0,245	

CERNIERONA CON PERNO SFILABILE, RONDELLA IN OTTONE E FORO DI LUBR.

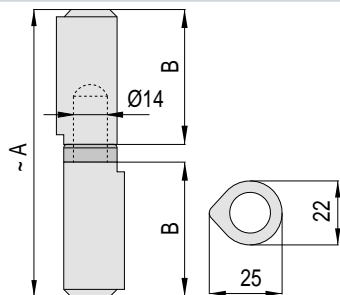


Big stamped hinge, with removable pin, brass washer. Lubrication hole

Charnière grande imprimée, pivot enfilable, rondelle en laiton. Trou de lubrification

COD.	KG		KG	€/pz
1090AO/2/INOX	400	10	0,585	

CERNIERA "ROLLONA" CON PERNO FISSO IN OTTONE E CUSCINETTO IN INOX

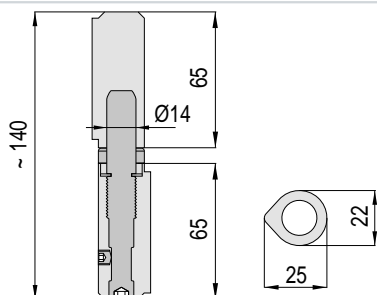


Brass turned hinge fix pin and stainless steel bearing

Charnière tournée pivot fixe en laiton et coussinet cimenté zingué

COD.	A	B	KG		KG	€/pz
1150/E/C/INOX	140	66	150	10	0,387	

CERNIERA AMBIDESTRA REGISTRABILE CON PERNO IN OTTONE E CUSCINETTO IN INOX

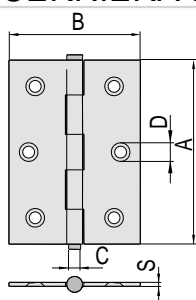


Hinge ambidextrous, with brass pin and stainless steel thrust bearing. Lateral dowel

Charnière ambidestre avec pivot en laiton et coussinet inox. Grain laterale

COD.	KG		KG	€/pz
1150/RR/INOX	150	10	0,380	

CERNIERA STAMPATA PER ANTE IN LEGNO CON PERNO SFILABILE

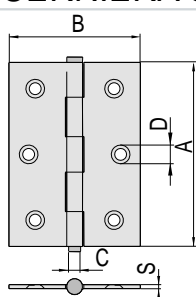


Stamped hinge for wooden doors with removable pin

Charnière imprimée, pour portes en bois, pivot amovible

COD.	A	B	C	D	S				€/pz
CLI/01	40	35	3	2	1,2	5	24	0,038	
CLI/02	40	40	3	3	1,2	5	24	0,040	
CLI/03	50	40	3	3	1,2	5	24	0,043	
CLI/04	50	50	3	3	1,2	7	24	0,045	
CLI/05	60	50	3	3	1,2	7	24	0,049	

CERNIERA STAMPATA PER ANTE IN LEGNO CON PERNO SFILABILE

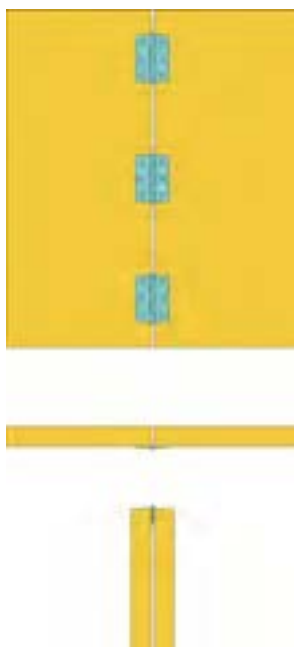


Stamped hinge for wooden doors with removable pin

Charnière imprimée, pour portes en bois, pivot amovible

COD.	A	B	C	D	S				€/pz
CLPI/01	30	30	2,5	3	0,9	2	24	0,009	
CLPI/02	40	35	3	3,5	0,9	2	24	0,015	
CLPI/03	40	40	3	3,5	0,9	2	24	0,016	
CLPI/04	50	40	3	3,5	0,9	3	24	0,020	
CLPI/05	50	50	3	3,5	0,9	3	24	0,024	
CLPI/06	60	50	3	4,3	0,9	3	24	0,028	

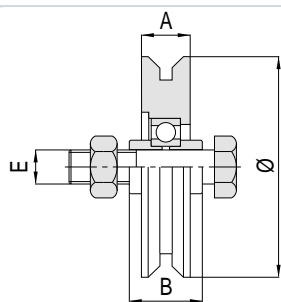
Esempio applicazione Application exemple exemple d'application



Ante chiuse
Closed doors
Portes fermées

Ante aperte
Open doors
Portes ouvertes

RUOTE A 1 CUSCINETTO

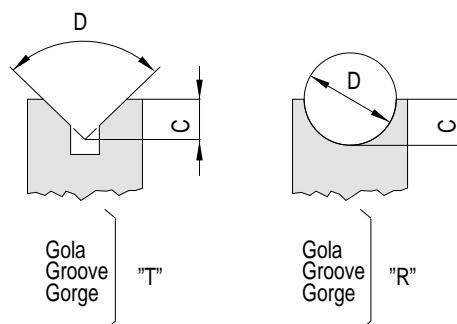


Stainless steel wheel, with 1 screened bearing, spacers, bolt and nut

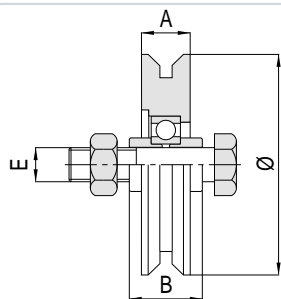
Galet en acier inox à 1 coussinet blindé, avec boulon, entretoises et écrou

COD.	A	B	C		D	E	Ø	KG		KG	€/pz
R12001-80	20	32	6	6,5	93°	12	M14	80	300	10	0,680
R12001-100	20	32	6	6,5	93°	12	M14	100	300	8	1,100

All'ordine specificare il tipo di gola
Groove to be specified on the order
Indiquer la gorge sur la commande



RUOTE A 1 CUSCINETTO

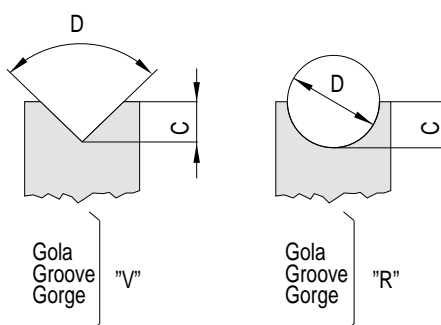


Stainless steel wheel, with 1 screened bearing, bolt, spacers and nut

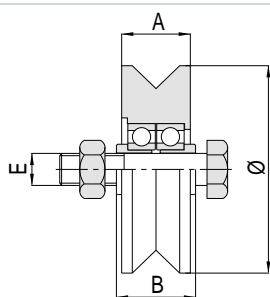
Galet en acier inox à 1 coussinet blindé, avec boulon, entretoises et écrou inox

COD.	A	B	C		D	E	Ø	KG		KG	€/pz
R12501-80	24	32	7,5	9,5	92°	20	M14	80	300	8	0,724
R12501-100	24	32	7,5	9,5	92°	20	M14	100	300	4	1,320
R12501-120	24	32	7,5	9,5	92°	20	M14	120	300	2	1,896

All'ordine specificare il tipo di gola
Groove to be specified on the order
Indiquer la gorge sur la commande



RUOTE A 2 CUSCINETTI

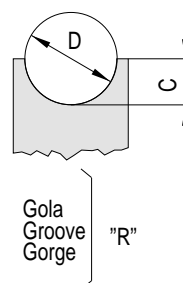
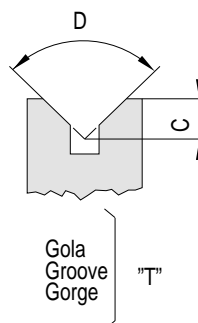
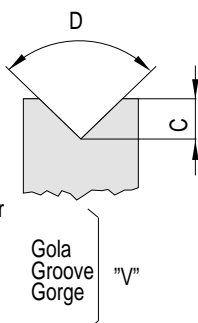


Stainless steel wheel, with 2 screened bearing spacers, bolt, and nut

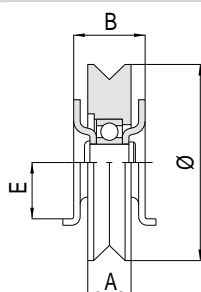
Galet en acier inox à 2 coussinets blindés, avec boulon, entretoises et écrou

COD.	A	B	C				D		E	Ø	KG		KG	€/pz
R12002-100	30	44	10	/	9,5	92°	/	20	M14	100	600	6	1,550	
R12002-120	30	44	10	/	9,5	92°	/	20	M14	120	600	4	2,265	
R12002-140	30	44	10	10	9,5	92°	92°	20	M14	140	600	2	3,140	
R12002-160	30	44	10	/	9,5	92°	/	20	M14	160	600	2	4,200	

All'ordine specificare il tipo di gola
Groove to be specified on the order
Indiquer la gorge sur la commande



RUOTE A 1 CUSCINETTO

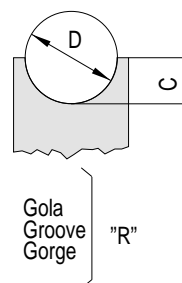
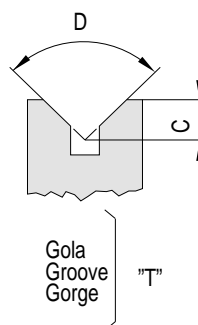


Stainless steel wheel, with 1 screened bearing, support at plate

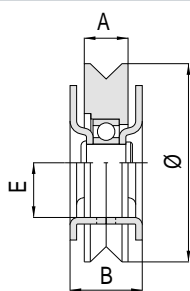
Galet en acier inox à 1 coussinet blindé, avec support à plaque zingué

COD.	A	B	C				D		E	Ø	KG		KG	€/pz
R12004-80	20	33	9,5	6,5	93°	13	28	80	300	6	0,800			
R12004-100	20	33	9,5	6,5	93°	13	28	100	300	6	1,200			

All'ordine specificare il tipo di gola
Groove to be specified on the order
Indiquer la gorge sur la commande



RUOTE A 1 CUSCINETTO

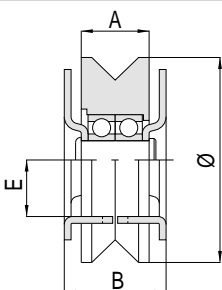


Stainless steel wheel, with 1 screened bearing and internal support

Galet en acier inox à 1 coussinet blindé, avec support intérieur inox

COD.	A	B	C		D	E	Ø	KG		KG	€/pz
R12506-80	24	32	8,5	9,5	92°	20	17	80	300	8	0,972
R12506-90	24	32	8,5	9,5	92°	20	17	90	300	8	1,200
R12506-100	24	32	8,5	9,5	92°	20	17	100	300	4	1,452
R12506-120	24	32	8,5	9,5	92°	20	17	120	300	2	2,280

RUOTE A 2 CUSCINETTI

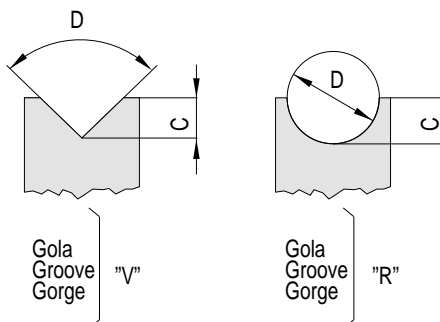


Stainless steel wheel, with 2 screened bearing and internal support

Galet en acier inox à 2 coussinets blindés, avec support intérieur inox

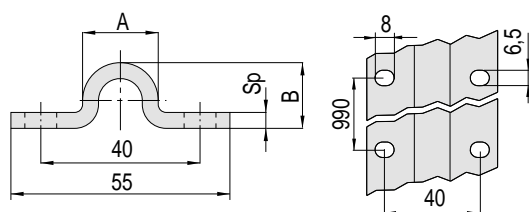
COD.	A	B	C		D	E	Ø	KG		KG	€/pz
R12007-120	30	40	10	9,5	92°	20	27	120	600	4	2,620
R12007-140	30	40	10	9,5	92°	20	27	140	600	2	3,535
R12007-160	30	40	10	9,5	92°	20	37	160	600	2	4,617

All'ordine specificare il tipo di gola
Groove to be specified on the order
Indiquer la gorge sur la commande



Tutte le ruote in inox sono realizzate nei seguenti materiali:
- Flange, supporti e distanziali: AISI 303/304
- Dadi e bulloni: acciaio inox per bulloneria classe A2
I cuscinetti sono realizzati in acciaio con doppia schermatura in plastica.
Each stainless steel wheel is realized with the following materials:
- Flanges, supports and spacers: AISI 303/304
- Nuts and bolts: stainless steel class A2
Bearings are made by steel with double plastic screening
Toutes les galets en inox sont réalisées avec les matériaux suivants:
- Brides supports et entretoises: AISI 303/304
- Écrous et boulons: acier inox pour visserie classe A2
Les coussinets sont réalisés en acier avec double blindage en plastique.

GUIDA A FISSAGGIO SUOLO CON ASOLE

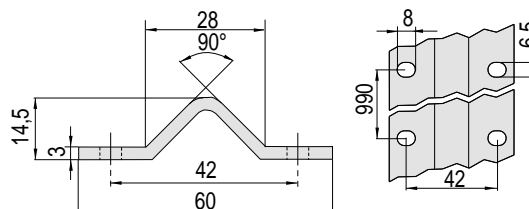


Stainless steel ground fixing track with slots

Rail en acier inox, à fixer au sol, avec trous oblongs, pour les galets des portails coulissants

COD.	A	B	Sp		KG/m	€/m
GR196F/INOX	19	16,5	3	1x6m (6m)	2,200	

GUIDA A FISSAGGIO SUOLO CON ASOLE

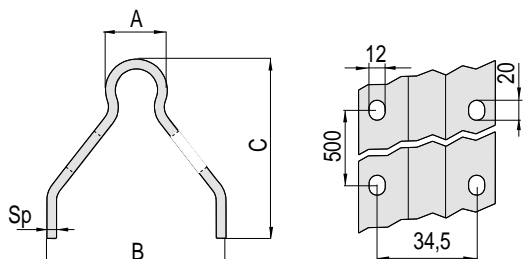


Stainless steel ground fixing track with slots

Rail en acier inox, à fixer au sol, avec trous oblongs, pour les galets des portails coulissants

COD.	Gola Grove Gorge		KG/m	€/m
GR286F/INOX	▽	1x6m (6m)	1,540	

GUIDA A CEMENTARE CON ASOLE E BUGNE



Track in stainless steel, to be cemented, with slots

Rail en acier inox, à cimenter, avec trous oblongs, pour les galets des portails coulissants

COD.	A	B	C	Sp		KG/m	€/m
GR196CE/INOX	19	55	50	3	1x6m (6m)	2,540	

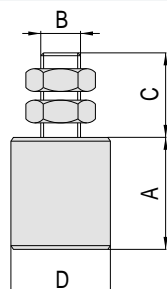
Tabella accoppiamento ruote - guide

Wheel - guide matching table

Tableau des galets - guides correspondantes

COD.	GR196F/INOX	GR196CE/INOX
R12501-80 ÷ 120	X	X
R12506-80 ÷ 120	X	X
R12002-100 ÷ 160	X	X
R12007-120 ÷ 160	X	X

OLIVA CILINDRICA IN NYLON, PERNO IN INOX

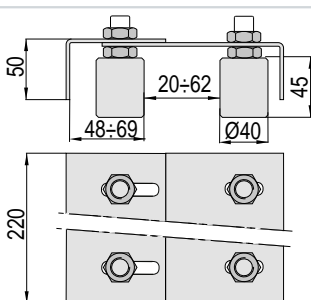


Nylon cylindrical roller, with pin in stainless steel

Olive cylindrique en nylon, pivot en acier inox

COD.	A	B	C	D		KG	€/pz
O2000/CNX32X40	40	M14	34	32	10	0,164	
O2000/CNX40X40	40	M14	34	40	10	0,195	

PIASTRA GUIDA SUPERIORE, REGISTRABILE A 4 OLIVE



Adjustable top guide plate, in stainless steel, with 4 cylindrical roller

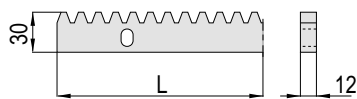
Plaque de guidage supérieure réglable, en acier inox, avec 4 olives cylindriques

COD.		KG	€/pz
SO2001/INOX	6	2,050	

CREMAGLIERA RETTANGOLARE 30X12 MODULO 4 CON ASOLE E PIOLI

Rectangular rack 30x12 module 4 with slots for motorized gates

Crémaillère rectangulaire 30x12 module 4 avec trous oblongs, pour portails motorisés.

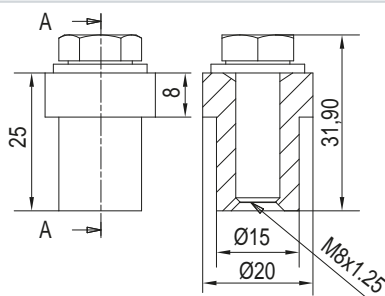


COD.	L			€/m
CR3012ZA/INOX	1000	8x1m (8m)	2,400	
CR3012ZA/INOX/2	2000	4x2m (8m)	2,400	

PIOLO PER CREMAGLIERA CR3012ZA/INOX

Peg for rack CR3012ZA/INOX

Piquet pour rack CR3012ZA/INOX

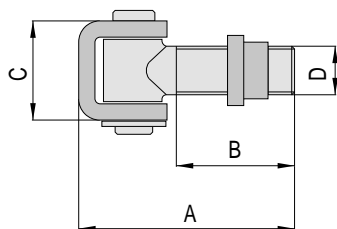


COD.			€/m
PI3012/AISI	24	0,47	

CARDINE A SALDARE REGISTRABILE

Stainless steel pintle to be welded, with horizontal adjustment

Pivot à souder, avec réglage horizontal, en acier inox

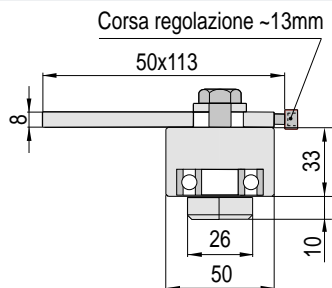


COD.	A	B	C	D	KG		KG	€/pz
CC2000LS/20INOX	95	50	39	M20	75	6	0,440	
CC2000LS/24INOX	100	50	43	M24	100	6	0,640	

CARDINE SUPERIORE REGISTRABILE CON CUSCINETTO INOX

Stainless steel upper pintle, with horizontal adjustment and thrust bearing

Pivot supérieur en acier inox, à réglage horizontal, avec coussinet blindé

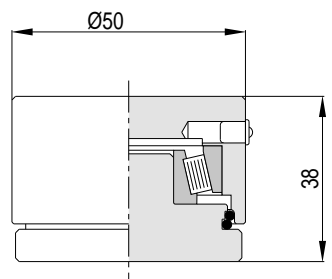


COD.	KG		KG	€/pz
C2000RI/50	200	10	0,850	

CARDINE INFERIORE GIREVOLE CON CUSCINETTO REGGISPINTA E OLITATORE

Inferior pintle in stainless steel, with thrust taper rollers bearing, grommets oiler

Pivot inférieur tournante en acier inox, avec coussinet à rouleaux coniques, anneaux d'étanchéité en caoutchouc et graisseur

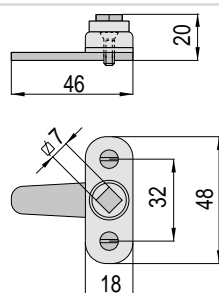


COD.	KG		KG	€/pz
P2000I/50	250	10	0,480	

TAVELLINO PER SPORTELLI

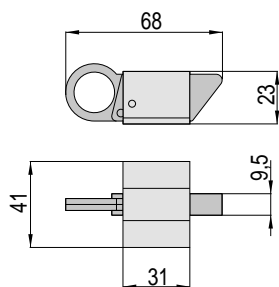
Latch for flap doors, with screws

Rochet pour volets



COD.		KG	€/pz
T7/INOX	50	0,041	

CRICCHETTO MEDIO PER SOPRALUCI A PACCHETTO

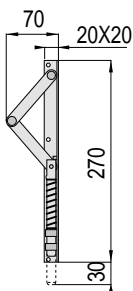


Medium size ratchet for upper window, in stainless steel

Cliquet moyen pour fenetres, en acier inox

COD.			
C75/INOX	60	0,096	€/pz

PALETTO A MOLLA AMBIDESTRO

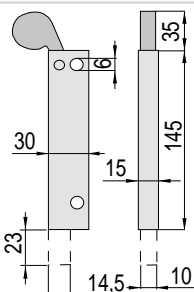


Stainless steel spring bolt
Application ambidextrous

Verrou à ressort, en acier inox.
Application ambidestre

COD.			
PIM	12	0,380	€/pz

PALETTO A MOLLA

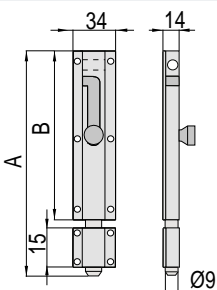


Stainless steel spring bolt. Application ambidextrous

Verrou à ressort. Application ambidestre

COD.			
PAM	15	0,380	€/pz

CATENACCIO PORTALUCCHETTO VERTICALE AD AVVITARE

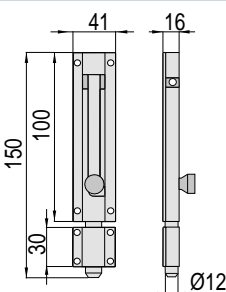


Vertical padlock-bolt, with holes, in stainless steel

Verrou vertical, porte-cadenas lourd avec trous, en acier inox

COD.	A	B			€/pz
CV9/50/INOX	70	50	10	0,070	
CV9/70/INOX	110	70	10	0,115	

CATENACCIO PORTALUCCHETTO VERTICALE AD AVVITARE

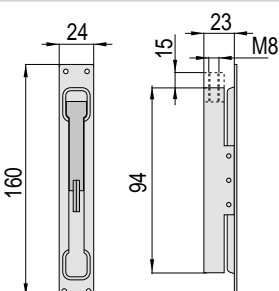


Vertical padlock-bolt, with holes, in stainless steel

Verrou vertical, porte-cadenas lourd avec trous, en acier inox

COD.			
CV16/150/INOX	10	0,220	€/pz

CATENACCIO DA INCASSO A SEMPLICE AZIONE



Single action lever built-in bolt in stainless steel

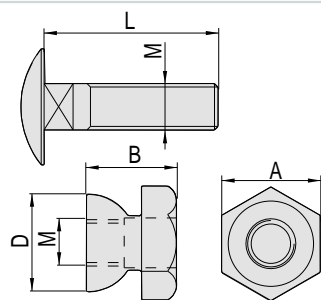
Verrou encastrable en acier inox

COD.			
CL24/INOX	10	0,116	€/pz

DADO ANTIRAPINA CON BULLONE

Stainless steel anti-theft nut with bolt

Ecrou anti-vol avec boulon, en acier inox

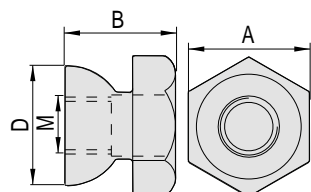


COD.	A	B	D	L	M		KG	€/pz
DA8X30T/INOX	17	15,5	16,8	30	M8	300	0,036	
DA8X50T/INOX	17	15,5	16,8	50	M8	250	0,044	
DA10X30T/INOX	19	15	18,7	30	M10	250	0,044	
DA10X50T/INOX	19	15	18,7	50	M10	200	0,056	

DADO ANTIRAPINA

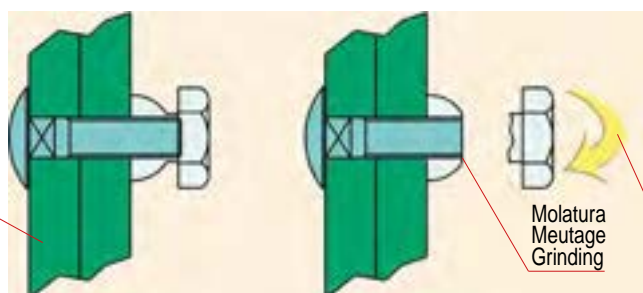
Stainless steel anti-theft nut

Ecrou anti-vol, en acier inox



COD.	A	B	D	M		KG	€/pz
DA17X15,5T/A2	17	15,5	16,8	M8	100	0,017	
DA17X15T/A2	17	15	16,8	M10	100	0,016	

Inferriate, recinzioni grigliate
Crossed, fences
Grilles, croisées



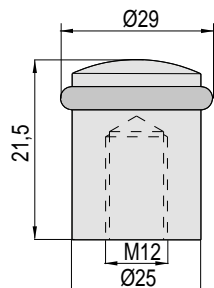
Molatura
Meutage
Grinding

Avvitando il dado si ottiene la sua separazione ed il bullone non può essere svitato.
By screwing the nut it will separate from the body and the bolt cannot be unscrewed.
Dévissant l'écrou on obtient sa séparation et le boulon ne peut pas être dévissé.

FERMAPORTA CILINDRICO

Door stopper

Bloque-porte

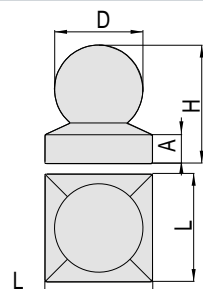


COD.		KG	€/pz
FPT/25INOX	10	0,119	

COPRIPILASTRO SAGOMATO

Shaped cover pillar, in stainless steel

Couvre pilier façonné, en acier inox

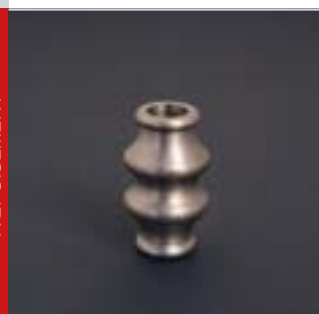


COD.	A	D	H	L		KG	€/pz
CPS1100	20	85	107	104	25	0,266	
CPS1120	20	99	125	124	25	0,356	

ORNAMENTO IN ACCIAIO INOX

Ornament in stainless steel

Ornement en acier INOX



COD.	H	L	Ø		KG	€/pz
O/D120	60	Ø36	20,5	50	0,150	



NOTE TECNICHE

NOTE TECNICHE

TECHNICAL NOTES

NOTES TECHNIQUES

INDICAZIONE DELLA PORTATA

Dove necessario, la portata degli articoli a catalogo è indicata a fianco del codice articolo o, nel caso di una famiglia di articoli, all'inizio del paragrafo. prestare particolare attenzione alle note allegate alla portata (ad esempio: la portata è sempre espressa per singolo articolo, ma dove specificato può indicare la portata complessiva per un'applicazione con più articoli identici).

where necessary, articles capacity in the catalogue is indicated next to the article code or in case of items family at the beginning of the paragraph.

Pay particular attention to the notes attached to the capacity (for example the capacity is always expressed for a single article but where specified it can indicate the total capacity in case of an application with multiple articles).

Où il faut, la portée des articles est indiquée à côté de la référence ou, dans le cas d'une famille d'articles, au début du paragraphe. Il faut faire attention aux notes attachées à la portée (ex.: le portée est toujours exprimée pour chaque article, mais s'il est spécifié, il peut indiquer la portée totale d'une application avec plusieurs articles).

CERNIERA "ROLLONA" CON PERNO FISSO IN OTTONE E CUSCINETTO CEMENTATO ZINCATO
Turned hinge fix pin in brass and cemented zinked bearing
Charnière tournée pivot fixe en laiton et coussinet cimenté zingué

COD.	A	B	MM	KG	€
1100/E-C	100	47	75	14	0,290 6,92
1150/E-C	140	66	150	10	0,387 7,31

SERIE SEMPLIONE
CARRELLI ED ACCESSORI PER MONOROTAIA G9Z
TROLLEYS AND ACCESSORIES FOR RAILG9Z
CHARIOTS ET ACCESSOIRES POUR MONORAIL G9Z

Per coppia di carrelli
For each pair of trolleys
Pour couple de chariots

	KG	€
2 ruote 2 wheels 2 Roulements	400	
4 ruote 4 wheels 4 Roulements	750	

LEGENDA SIMBOLI

	Portata Capacity Portée		Peso al metro Weight per meter Poids au mètre
	N° articoli per confezione N° of items per box Nombre d'articles par boîte		Prezzo singolo articolo Unit price Prix unitaire
	Peso singolo articolo Single item weight Poids par article		Prezzo al metro Price per meter Prix par mètre

Si realizzano articoli speciali sul disegno del cliente.

Per l'utilizzo all'esterno e in luoghi soggetti all'esposizione a eventi atmosferici si ricorda che solo l'uso di accessori INOX garantisce l'integrità del prodotto.

Special items can be made according to customer's design

For use outdoors and in environments subject to atmospheric events, it is important to know that only the use of stainless steel accessories guarantees the product integrity

Les articles spéciaux sont fabriqués en fonction du projet du client.

Pour une utilisation à l'extérieur et dans des lieux soumis à des événements atmosphériques, veuillez noter que seulement l'utilisation d'accessoires en acier inoxydable garantit l'intégrité du produit.

MANUTENZIONE E LUBRIFICAZIONE

Gli articoli a catalogo non necessitano di particolare manutenzione, se non una regolare pulizia senza impiegare agenti aggressivi come detersivi, solventi, detersivi, ecc. Nel caso di articoli metallici soggetti a scorrimento (cerniere, ruote, carrelli, ecc) potrebbe essere necessario procedere ad una lubrificazione saltuaria. In questo caso non impiegare grassi o olii che lascino residui che potrebbero alterare il funzionamento dell'articolo. Impiegare, ad esempio, dei lubrificanti spray al silicone (wd40 o similari) e solo dopo aver pulito il particolare.

The items in the catalogue do not require special maintenance other than regular cleaning without using aggressive agents such as detergents or solvents. In case of metal sliding items (hinges, trolleys wheels and so on), it may be necessary to carry out an occasional lubrication. In this case, do not use greases or oils that could alter the functioning of the article. For example, use silicone spray lubricants (WD40 or similar) and only after cleaning the part.

Les articles du catalogue ne nécessitent pas d'une particulière manutention, sinon d'un nettoyage régulier sans produits agressives tels que détergents, solvants ... il peut être nécessaire effectuer une lubrification occasionnelle, dans ce cas n'utilisez pas de graisses ou d'huiles qui pourrait modifier le fonctionnement de l'article. utilisez des lubrifiants en aerosol de silicone (wd40 ou similaire), mais seulement apres avoir precedemment nettoyé l'objet.



CATALOGO LISTINO 2021



CATALOGO LISTINO 2021



CATALOGO LISTINO 2021



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Realizzazione grafica: R.Z. Ufficio Marketing Pettiti Giuseppe Srl

CONDIZIONI GENERALI DI VENDITA - ITALIA

Tutti i nostri contratti sono regolati dalle presenti condizioni generali, che fanno parte integrante degli ordini, offerte e conferme che ci pervengono, escluso i casi di accordi particolari che dovranno essere espressamente accettati a mezzo lettera da parte nostra. Con il termine di venditore si intende: PETTITI GIUSEPPE S.r.l.

1- ORDINI

Essi dovranno pervenirci con gli esatti riferimenti di "Codice Articolo" e le quantità dovranno essere multiple delle ns. confezioni standard. In caso contrario verranno automaticamente arrotondate per eccesso. L'importo minimo d'ordine è di € 400. Per ordini di campionatura inferiori sarà addebitato un sovrapprezzo in fattura di €20.

2- CONSEGNE

I termini convenuti per le consegne non sono impegnativi. Eventuali ritardi non daranno diritto al compratore a qualsivoglia pretesa di danni o interessi.

3 - TRASPORTO

Italia: gratis per ordini superiori a €1.100.
Contributo fisso assicurativo di €10.
La merce spedita in contrassegno deve essere pagata al vettore esclusivamente in contanti od a mezzo assegno circolare intestato alla Pettiti Giuseppe SpA. Per ritiri diretti non verrà concesso nessuno sconto.

4 - RISCHI DI TRASPORTO

Tutte le ns. consegne avranno luogo nei ns. stabilimenti ed i rischi si trasmetteranno con la consegna delle merci al committente, anche nel caso di vendita con resa franco destino. In caso di mancanze, rotture e manomissioni durante il trasporto, il destinatario dovrà rivolgersi esclusivamente ai vettori incaricati al momento della consegna con segnalazione scritta sul Documento Di Trasporto (DDT). Il venditore non assume alcuna responsabilità al riguardo, sia verso l'acquirente che verso il destinatario.

5- PREZZI

I prezzi del presente listino si intendono IVA esclusa.

6 -PAGAMENTI

A mezzo ricevuta bancaria. Le ricevute bancarie scadenti al 31 agosto ed al 31 dicembre sono automaticamente spostate al 10 settembre ed al 10 gennaio. La presentazione di un qualsiasi reclamo non dispensa l'acquirente dal pagamento dell'importo della fattura alla scadenza stabilita. In caso di mancato pagamento delle fatture alle loro scadenze e con riserva di tutti i diritti di cui potrà avvalersi il venditore, decorreranno con pieno diritto gli interessi al tasso bancario corrente. Il venditore resta proprietario delle merci consegnate all'acquirente sino al momento dell'integrale pagamento. Altre eventuali forme di pagamento saranno concordate al momento dell'ordine.

7 - IMBALLO

Gratis per ordini superiori a € 1.100.
Per ordini inferiori l'imballo sarà fatturato al costo.

8 - RECLAMI

Eventuali contestazioni dovranno essere comunicate entro 10 gg. dalla data del ricevimento merce, a mezzo lettera raccomandata, fax o telegramma. Sono prive di effetto le segnalazioni telefoniche.

9 -RESI MERCI

Si accettano resi merce solamente se concordati direttamente con la ns. società; il documento accompagnatorio dovrà far riferimento al nostro documento di spedizione. La merce dovrà pervenirci in porto franco. La merce resa subirà una riduzione del 20% rispetto al prezzo pagato per: manutenzione, ricondizionamento, immagazzinamento e gestione pratica.

10-CONTROVERSIE

Per qualsiasi controversia sarà esclusivamente competente il Foro di Torino.

GENERAL SALE CONDITIONS - FOREIGN MARKETS

All our contracts are regulated by the following general sale conditions, which are integral parts of the orders, offers and confirmations we will receive, with the exception of particular agreements to be accepted by letter from our pari.

As "seller" is understood: PETTITI GIUSEPPE S.r.l.

1- ORDERS

The orders must include our references "Code Article" and quantities as for our standard packings on the contrary they will be rounded up. Minimum amount of order is € 1.000
For lower orders will be invoiced a surcharge of € 50.

2 - DELIVERIES

The terms agreed for the deliveries are not binding. No damages or interests will be paid for incidental delays.

3 - TRANSPORT

Free of charge for orders beyond € 2.000 in Europe. For other destinations to be stated. In case of orders of more than 4 mts, transport will be calculated.

4 - TRANSPORT RISKS

All the deliveries will be made in our factory and all risks will be transferred to the buyer when the delivery will be made even in case of "free domicile". For damages, losses or missing goods during transport the consignee has to inform the shipper by writing. The seller will not be responsible for this.

5- PRICES

Prices stated in this price-list are exclusive of VAT.

6 -PAYMENTS

By draft. Drafts expiring on the 31st August and 31st December will be postponed to the 10th September and 10th January. Also in case of claim, payment must be made at the due date. Bank interests will be debited for late payments. Goods are seller's property till payment of the invoice. Other eventual terms of payment will be stated upon the order.

7 - PACKING

Free of charge for orders beyond € 1.100.
For lower orders cost of packing will be invoiced.

8 - CLAIMS

Incidental claims must be made by registered letter, fax or cable within 10 days from receipt of the goods.
No claims will be accepted by phone.

9 -GOODS RETURNS

Goods returns will be accepted only if agreed with our company. The consignment note has to report the details of our despatch document. Goods have to be received free of charge and the value will be reduced by 20% against the price paid. This reduction is to cover charges of maintenance, re-packing, re-storing and management.

10-DISPUTES

For all disputes the Turin court (Italy) will be the only competent.

CONDITIONS GENERALES DE VENTE - EXPORT MARKETS

Tous nos contrats sont réglés par les suivantes conditions générales, partie intégrante des commandes, offres et confirmations que nous allons recevoir, sauf accords particuliers acceptés par lettre de notre pari. Par vendeur s'y entendre: PETTITI GIUSEPPE S.r.l.

1- COMMANDES

Veuillez indiquer nos références "Code Article" avec quantités multiples de notre conditionnement standard au contraire nous devrions compléter. Le montant minimum de commande est de € 1.000.
Pour commandes inférieures il y aura un surcharge de €50 sur la facture.

2- LIVRAISON

Les conditions de livraison convenues ne sont pas contraignantes. Un retard ne donne droit à aucune indemnité.

3 - TRANSPORT

Franco domicile pour commandes à partir de € 2.000 en Europe. Pour autres destinations à établir. En cas de longueurs à partir de 4 mts, transport à établir.

4 - RISQUES DE TRANSPORT

Toutes les livraisons auront lieu dans notre établissement et avec la livraison de la marchandise tous les risques seront transmis à l'acheteur aussi avec livraison "Franco Domicile". En cas de ruptures, marchandise, manomissions pendant le transport, le destinataire doit manquer le transporteur par écrit. Le vendeur n'est pas responsable à l'égard du destinataire.

5- PRIX

Les prix indiqués dans ce catalogue sont sans TVA.

6 -PAIEMENT

Par virement bancaire ou chèque. Le paiement pas effectué à l'échéance prévue entraînera une indemnité de retard au taux bancaire en vigueur. Les marchandises restent propriété du vendeur jusqu'au paiement intégral de la facture. Autres conditions de règlement à établir sur la commande.

7 - EMBALLAGE

Gratuit pour commandes à partir de € 1.100.
Pour commandes inférieures on facturera le coût d'emballage.

8 - CONTESTATIONS

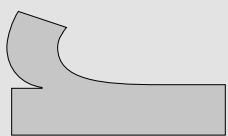
Les contestations éventuelles doivent être communiquées par lettre recommandée, fax ou télégramme, dans les 10 jours suivants la réception de la marchandise. Communications téléphoniques ne seront pas acceptées.

9 -RETOURS DE MARCHANDISE

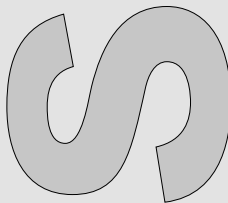
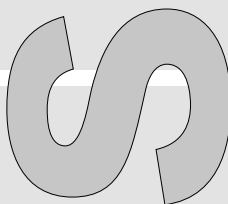
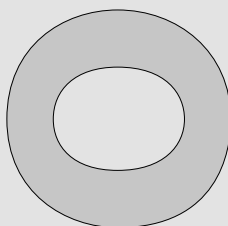
Les retours de marchandise doivent être effectués seulement après accord avec notre société; le bon de livraison doit indiquer la référence de notre bon d'expédition. Les retours doivent être effectués en port payé. La marchandise retournée aura une réduction de 20% sur le prix payé, pour maintenance, reconditionnement et frais de la documentation.

10-LITIGES

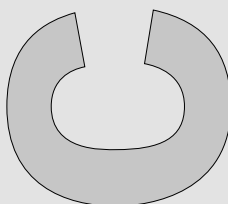
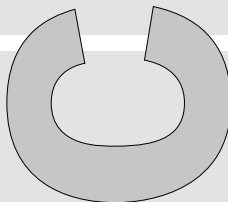
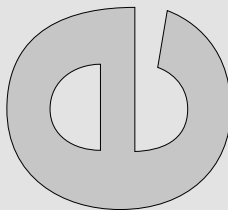
En case de litige seul le Tribunal de Turin (Italie) sera compétent.



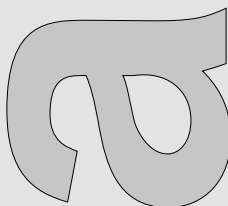
Portoni scorrevoli e a libro
Cancelli scorrevoli in ferro e alluminio
Cancelli a battente
Cancellotti



Inferriate
Persiane blindate



Porte e portoncini blindati



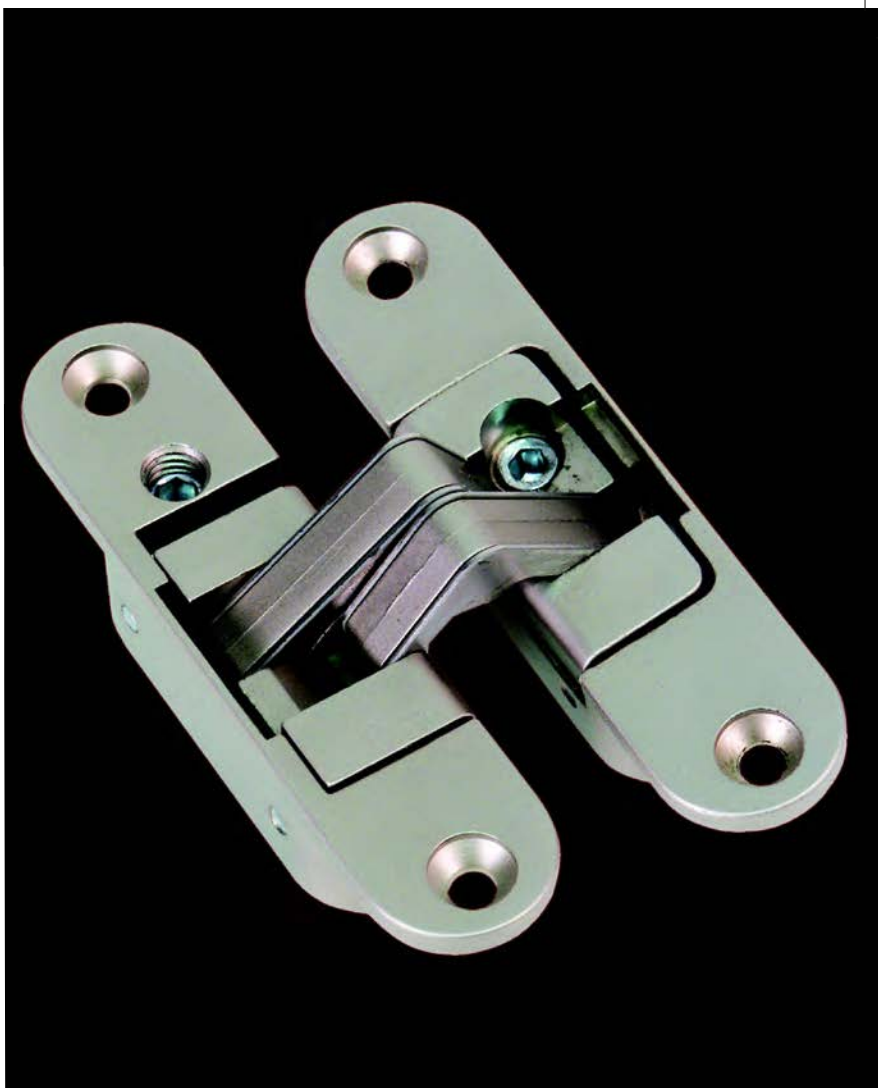
PETTITI GIUSEPPE S.R.L.

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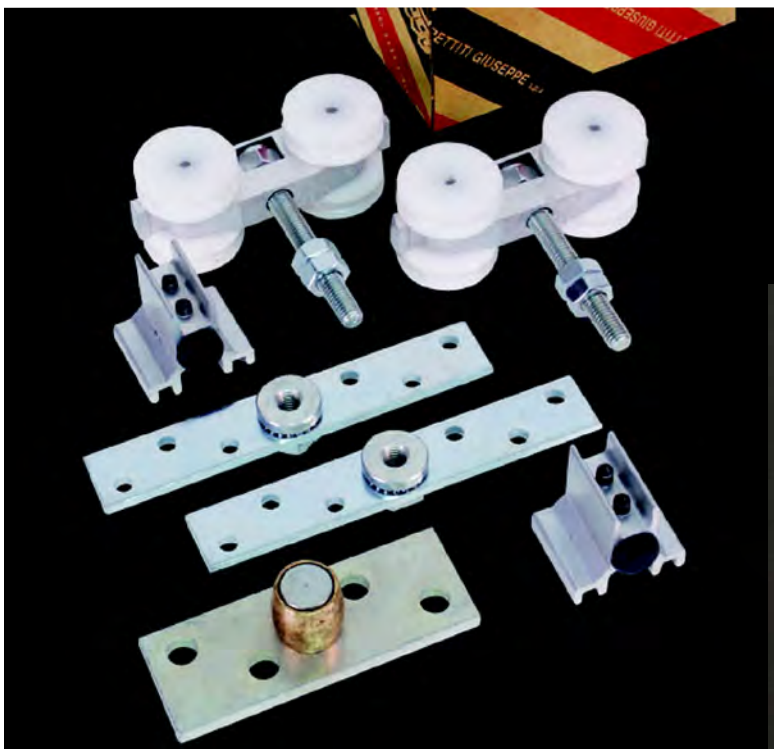
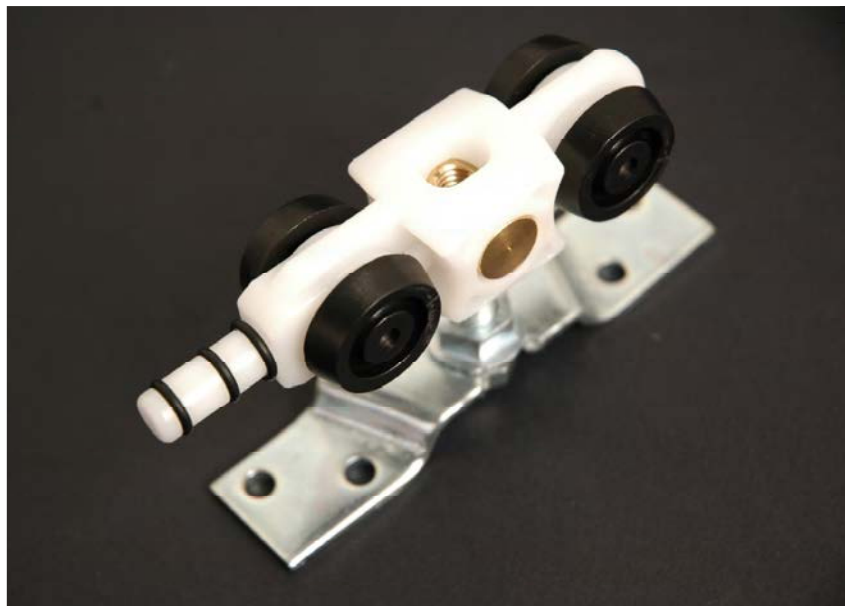
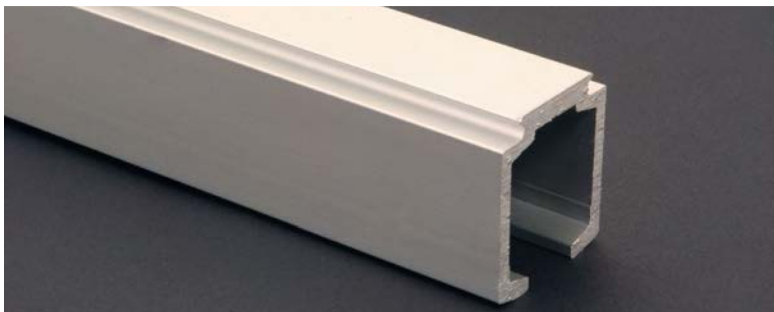


PETTITI GIUSEPPE S.p.A.

Made in Italy



PETTITI GIUSEPPE s.p.a. Accessori per porte scorrevoli e serramenti metallici



ACCESSORI PER PORTE SCORREVOLI E SERRAMENTI METALLICI

W W W . P E T T I T I S P A . C O M



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	Valeriano Santi	Acquisti <i>Purchases dept.</i>	acquisti@pettitispa.com

SERVIZIO CLIENTI customer service

Lingue parlate in azienda *Spoken Languages*



Maggiori informazioni

Further information

Portale aziendale

Company's Web Portal

pettitispa@pettitispa.com

www.pettitispa.com



PETTITI GIUSEPPE s.p.a. Accessori per porte scorrevoli e serramenti metallici

CATALOGO LISTINO 2017



PETTITI GIUSEPPE s.p.a.

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PETTITI GIUSEPPE SpA



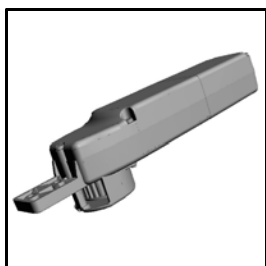
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Trolleys, rail and accessories in steel, heavy series
Chariots, monorail en acier et accessoires, série lourde*

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Coulissants pour ameublement*

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*Chiudiporta e stop ammortizzati
Door closer and amortized stop
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*Scorrevoli senza mantovana
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*Scorrevoli per ante a libro e ad armonica
Slidings for folding wings
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*Cerniere per porte in legno
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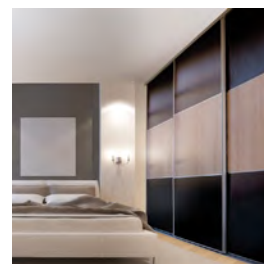
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PETTITI GIUSEPPE s.p.a.

AZIENDA CERTIFICATA UNI EN ISO 9001:2008



CSI
CERTIFICAZIONE E TESTING

Mod. M01-5

CSI SpA
Sede Legale
20030 Senago - MI - I
Cascina Traversagna 21

Direzione, Uffici e Laboratori
20021 Bollate - MI - I
Viale Lombardia 20
Tel. +39 02 383301
Fax +39 02 3503940
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SQI N° 032A ENAS N° 016P
SQA N° 0320 ISP N° 049E
SCR N° 033P LAB N° 0006
PRD N° 032B

Membro dell'Accordo di Mutuo Riconoscimento
EA, IAF, ILAC
Signatory of EA, IAF and ILAC Mutual
Recognition Agreements



CSI
CERT

Certificato n°: Certificate n.:	SQ062473	Settore EA: EA Sector:	17 - 29
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Si certifica che il sistema di gestione per la qualità di / we hereby certify that the quality management system operated by

PETTITI GIUSEPPE S.p.A.

Sede legale / Registered office

Strada S. Giorgio 19 - 10036 Settimo Torinese (TO) - Italia

Unità operativa di / Place of business

Strada S. Giorgio 19 - 10036 Settimo Torinese (TO) - Italia

È conforme alla norma:
Is compliance with the standard: **UNI EN ISO 9001:2008**

Per i seguenti servizi / processi / prodotti – Concerning the following services / processes / products

**Progettazione, produzione e commercializzazione di accessori per porte scorrevoli,
serramenti metallici ed arredamento in genere e forniture
di particolari meccanici su disegno proprio o del cliente.
Commercializzazione di accessori vari settore ferramenta ed edilizia.**

(-) La scadenza è stata ridefinita in base alle regole per il transitorio alla nuova edizione della norma

Il presente certificato è soggetto al rispetto del regolamento di CSICERT per la certificazione dei sistemi di gestione per la qualità delle organizzazioni. Riferirsi al manuale qualità per i dettagli delle eventuali esclusioni dai requisiti della UNI EN ISO 9001:2008. Per informazioni puntuali e aggiornate circa eventuali variazioni intervenute nello stato di validità della certificazione di cui al presente certificato, si prega di contattare CSI S.p.A.

This certificate is subject to the compliance with CSICERT regulation for the organization of quality management systems certification. Refer to the quality manual for details on UNI EN ISO 9001:2008 requirements exclusions. For updated information related to validity status of the certification within this certificate, please take in contact CSI spa.

17/11/2006

Rilascio
Issued

17/11/2015

Rinnovo
Renewal

Aggiornamento
Update

14/09/2018

Scadenza (+)
Expiry





PETTITI GIUSEPPE s.p.a.

SERIE MONOSILENT

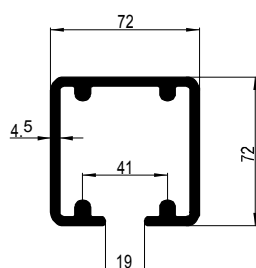
PORTATA CAPACITY	Per coppia di carrelli For each pair of trolleys
PORTEE	Pour couple de chariots a 4 cuscinetti with 4 bearings à 4 coussinets
Kg 600	

CARRELLI ED ACCESSORI PER MONOROTAIA MS600/NA

TROLLEYS AND ACCESSORIES FOR RAIL MS600/NA

CHARIOTS ET ACCESSOIRES POUR MONORAIL MS600/NA

MONOROTAIA IN ALLUMINIO GREZZO



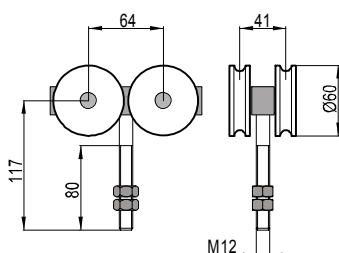
MS 600/NA Monorotaia in alluminio grezzo

Lunghezza = 6 m
Length = 6 m
Longueur = 6 m

Rail in aluminium.
Monorail en aluminium.

ART.	Confez. Box	Peso Kg Weight	
MS 600/NA	24 m n°4x6 m	Kg/m 3,510	

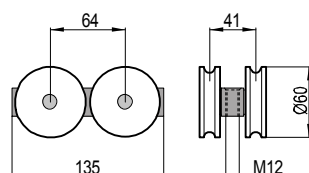
CARRELLO FISSO CENTRALE A 4 RUOTE IN NYLON



Central fix trolley with 4 wheels in nylon.
Chariot fixe à 4 roulements, en nylon.

ART.	Confez. Box	Peso Kg Weight	
4S600	6	1,100	

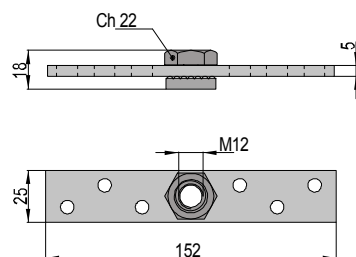
CARRELLO FISSO CENTRALE A 4 RUOTE IN NYLON



Central fix trolley with 4 wheels in nylon.
Chariot fixe à 4 roulements, en nylon.

ART.	Confez. Box	Peso Kg Weight	
CA/M600	6	0,950	

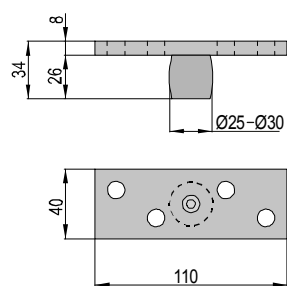
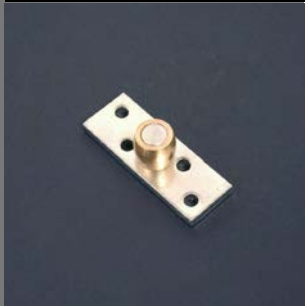
PIASTRA GIREVOLE IN ACCIAIO SU SFERE



Rotating plate in zinked steel on balls.
Platine articulée en acier zingué sur billes.

ART.	Confez. Box	Peso Kg Weight	
210S	50	0,170	

PIASTRA FISSA CON OLIVA GIREVOLE IN OTTONE

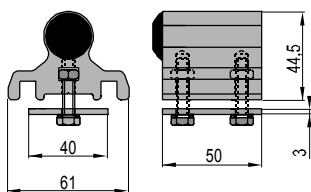


Fix plate with rotating olive in brass.
Platine fixe avec olive articulée en laiton.

ART.	Confez. Box	Peso Kg Weight	
309/25	25	0,340	
309/30	25	0,380	



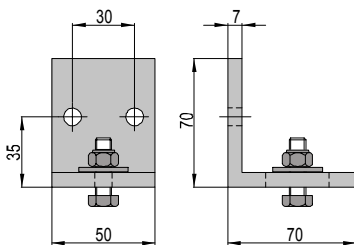
FERMO IN ALLUMINIO CON PARACOLPO



Back stop in aluminium with rubber buffer.
Ferme d'arrêt en aluminium avec butoir en gomme .

ART.	Confez. Box	Peso Kg Weight	
460	6	0,290	

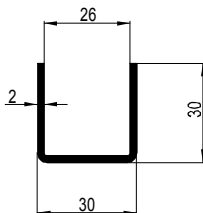
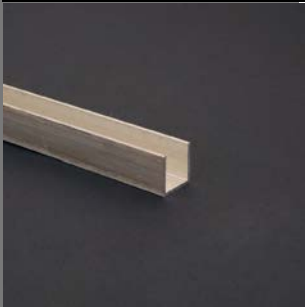
SUPPORTO A PARETE IN ALLUMINIO GREZZO



Wall support in rough aluminium.
Support a pard en aluminim brut .

ART.	Confez. Box	Peso Kg Weight	
LS 600	10	0,140	

GUIDA INFERIORE IN ALLUMINIO GREZZO



Lunghezza = 6 m
Length = 6 m
Longueur = 6m

Lower guide in rough aluminium.
Guide inferieure en aluminium brut.

ART.	Confez. Box	Peso Kg Weight	
GI600	36 m n° 6x6 m	Kg/m 0,464	

SET



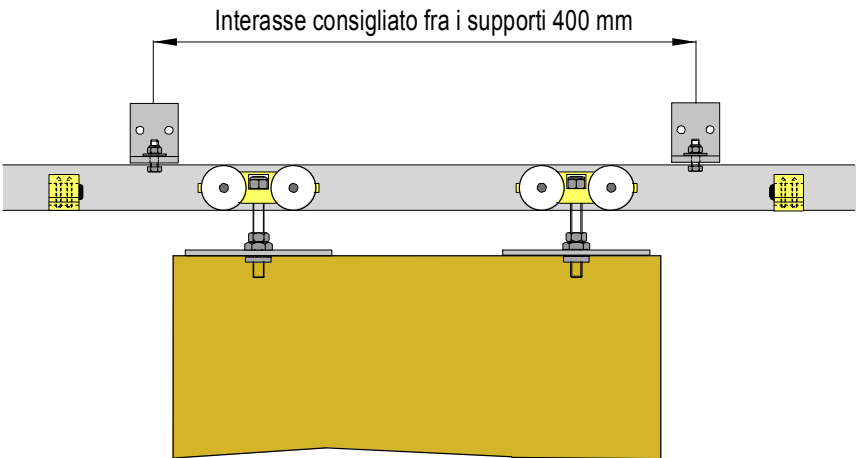
Set in contenitore di cartone per monorotaia MS 600/NA composto da:
N. 2 carrelli (art. 4S600)
N. 2 piastre girevoli (art. 210S)
N. 2 fermi d' arresto (art. 460)
N. 1 piastra fissa (art. 309/25)

Set in carton box for rail MS 600/NA including:
N. 2 trolleys (art. 4S600)
N. 2 rotating plates (art. 210S)
N. 2 backstop (art. 460)
N. 1 fixed plate (art. 309/25)

Set en boîte de carton pour monorail MS 600/NA composé par:
N. 2 chariots (art. 4S600)
N. 2 platines articulées (art. 210S)
N. 2 fermes d' arrest (art. 460)
N. 1 platine fixe (art. 309/25)

ART.	Confez. Box	Peso Kg Weight	
S 600	1	3,460	

S 200 - S 300 - S 600 - Fissaggio a parete





PETTITI GIUSEPPE s.p.a.

SERIE MONOSILENT

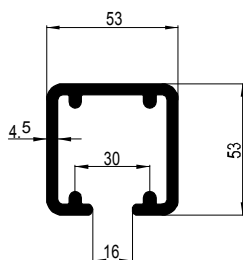
PORTATA CAPACITY	Per coppia di carrelli For each pair of trolleys
PORTEE	Pour couple de chariots a 4 cuscinetti with 4 bearings à 4 coussinets
Kg 300	

CARRELLI ED ACCESSORI PER MONOROTAIA MS300/NA

TROLLEYS AND ACCESSORIES FOR RAIL MS300/NA

CHARIOTS ET ACCESSOIRES POUR MONORAIL MS300/NA

MONOROTAIA IN ALLUMINIO GREZZO



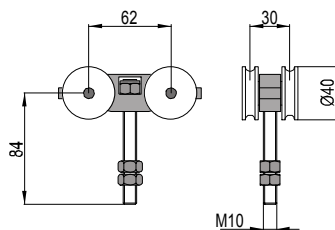
MS 300/NA Monorotaia in alluminio grezzo

Lunghezza = 6 m
Length = 6 m
Longueur = 6 m

Rail in aluminium.
Monorail en aluminium.

ART.	Confez. Box	Peso Kg Weight	
MS 300/NA	36 m n° 6x6 m	Kg/m 2,310	

CARRELLO FISSO CENTRALE A 4 RUOTE IN NYLON

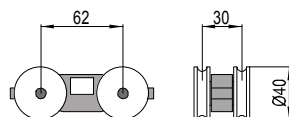


Central fix trolley with 4 wheels in nylon.
Chariot fixe à 4 roulements, en nylon.

In alluminio.
In aluminium.
En aluminium.

ART.	Confez. Box	Peso Kg Weight	
4S300	12	0,270	

CARRELLO FISSO CENTRALE A 4 RUOTE IN NYLON

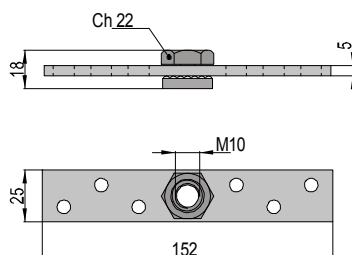


Central fix trolley with 4 wheels in nylon.
Chariot fixe à 4 roulements, en nylon.

In alluminio.
In aluminium.
En aluminium.

ART.	Confez. Box	Peso Kg Weight	
CA/M300	12	0,240	

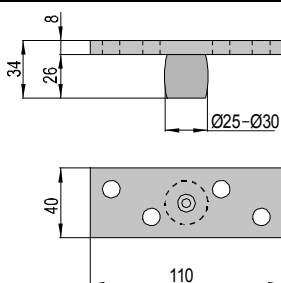
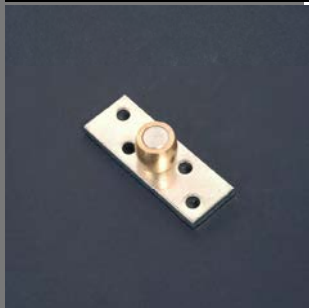
PIASTRA GIREVOLE IN ACCIAIO SU SFERE



Rotating plate in zinked steel on balls.
Platine articulée en acier zingue sur billes.

ART.	Confez. Box	Peso Kg Weight	
300S	30	0,170	

PIASTRA FISSA CON OLIVA GIREVOLE IN OTTONE



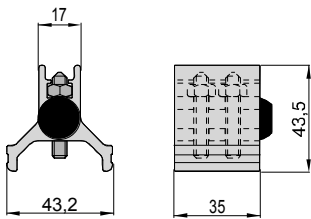
Fix plate with rotating olive in brass.
Platine fixe avec olive articulée en laiton.

ART.	Confez. Box	Peso Kg Weight	
309/25	25	0,340	
309/30	25	0,380	



PETTITI GIUSEPPE s.p.a. Accessori per porte scorrevoli e serramenti metallici

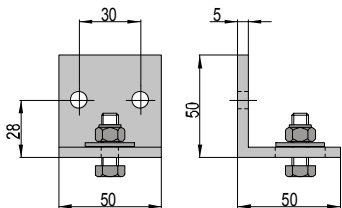
FERMO IN ALLUMINIO CON PARACOLPO



Back stop in aluminium with rubber buffer.
Ferme d'arrêt en aluminium avec butoir en gomme .

ART.	Confez. Box	Peso Kg Weight	
430	12	0,065	

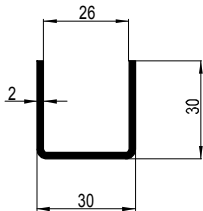
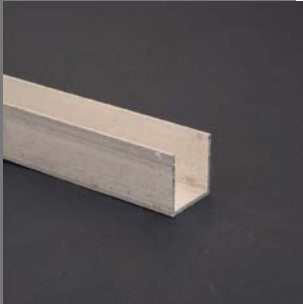
SUPPORTO A PARETE IN ALLUMINIO GREZZO



Wall support in rough aluminium.
Support à pard en aluminim brut .

ART.	Confez. Box	Peso Kg Weight	
LS 300	12	0,085	

GUIDA INFERIORE IN ALLUMINIO GREZZO



Lunghezza = 6 m
Length = 6 m
Longueur = 6m

Lower guide in rough aluminium.
Guide inferieure en aluminium brut.

ART.	Confez. Box	Peso Kg Weight	
GI600	36 m n° 6x6 m	Kg/m 0,464	

SET



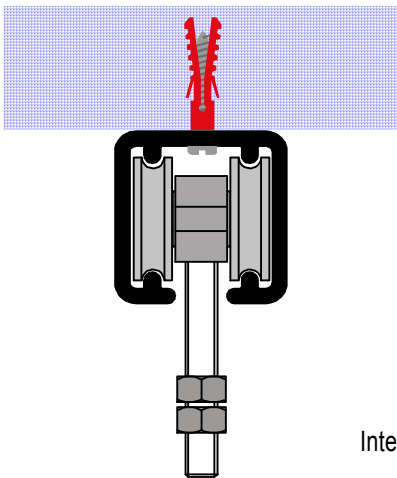
Set in contenitore di cartone per monorotaia MS 300/NA composto da:
N. 2 carrelli (art. 4S300)
N. 2 piastre girevoli (art. 300S)
N. 2 fermi d' arresto (art. 430)
N. 1 piastra fissa (art. 309/25)

Set in carton box for rail MS 300/NA including:
N. 2 trolleys (art. 4S300)
N. 2 rotating plates (art. 300S)
N. 2 backstop (art. 430)
N. 1 fix plate (art. 309/25)

Set en boîte de carton pour monorail MS 300/NA composé par:
N. 2 chariots (art. 4S300)
N. 2 platines articulée (art. 300S)
N. 2 fermes d' arret (art. 430)
N. 1 platine fixe (art. 309/25)

ART.	Confez. Box	Peso Kg Weight	
S 300	6	1,385	

S 200 - S 300 - S 600 Fissaggio a soffitto



Interasse foratura consigliato 200 mm



PETTITI GIUSEPPE s.p.a.

SERIE MONOSILENT

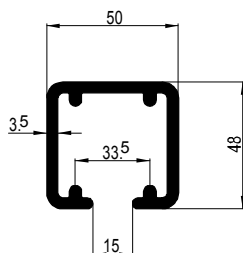
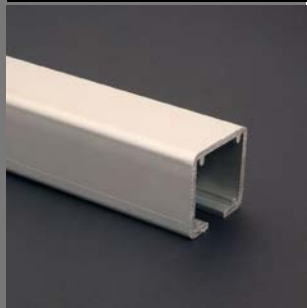
PORTATA	Per coppia di carrelli
CAPACITY	For each pair of trolleys
PORTEE	Pour couple de chariots
	a 4 cuscinetti
	with 4 bearings
	à 4 coussinets
Kg 200	

CARRELLI ED ACCESSORI PER MONOROTAIA MS 200

TROLLEYS AND ACCESSORIES FOR RAIL MS 200

ACCESSOIRES POUR MONORAIL MS 200

MONOROTAIA IN ALLUMINIO GREZZO E ANODIZZATO



MS 200	Monorotaia in alluminio anodizzato
MS 200/NA	Monorotaia in alluminio grezzo

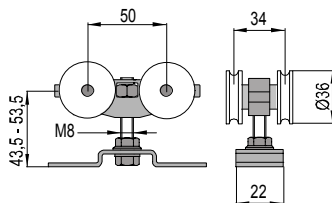
Lunghezza = 6 m
Length = 6 m
Longueur = 6 m

Rail in anodized and rough aluminium.

Monorail en aluminium anodisé et brut.

ART.	Confez. Box	Peso Kg Weight	
MS 200	54 m n° 9x6 m	Kg/m 1,680	
MS 200/NA	54 m n° 9x6 m	Kg/m 1,680	

CARRELLO FISSO IN ALLUMINIO A 4 RUOTE



Fix trolley in aluminium, with 4 wheels.

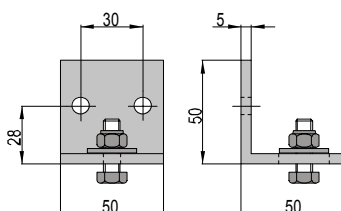
Chariot fixe en aluminium à 4 roulements.

4S200/INOX: staffa e cuscinetti in acciaio inox. Consigliato per applicazioni esterne.
4S200/INOX: bracket and bearings in inox. Recommended for outside use.
4S200/INOX: platine et coussinets en inox. Recommandé pour applications à l'extérieures.

ART.	Confez. Box	Peso Kg Weight	
4S200	12	0,251	
4S200/INOX	12	0,251	

INOX - STAINLESS

SUPPORTO A PARETE IN ALLUMINIO GREZZO

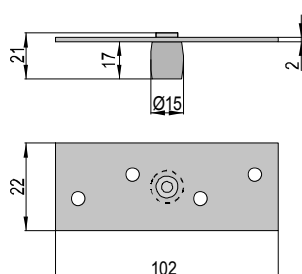


Wall support in rough aluminium.

Support a pard en aluminium brut.

ART.	Confez. Box	Peso Kg Weight	
LS 300	12	0,085	

PIASTRA FISSA CON OLIVA GIREVOLE



Fix plate with rotating olive.

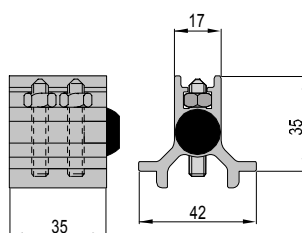
Platine fixe avec olive articulée.

310	Piastra in acciaio zincato, oliva in ottone. Plate in zinked steel, olive in brass. Platine en acier zingué, olive en laiton.
310N/INOX	Piastra in acciaio inox, oliva in nylon. Plate in stainless steel, olive in nylon. Platine en acier inox, olive en nylon.

ART.	Confez. Box	Peso Kg Weight	
310	50	0,055	
310N/INOX	50	0,055	

INOX - STAINLESS

FERMO DI FINE CORSA IN ALLUMINIO CON PARACOLPO



Back stop in aluminium with rubber buffer.

Ferme d'arrêt en aluminium avec butoir en gomme.

420/INOX: viti in acciaio inox. Consigliato per applicazioni esterne.
420/INOX: screws in inox. Recommended for outside use.
420/INOX: vis en inox. Recommandé pour applications à l'extérieures.

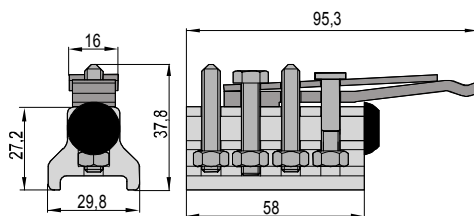
ART.	Confez. Box	Peso Kg Weight	
420	12	0,059	
420/INOX	12	0,059	

INOX - STAINLESS



PETTITI GIUSEPPE s.p.a. Accessori per porte scorrevoli e serramenti metallici

FERMO DI FINE CORSA IN ALLUMINIO CON RITENUTA, REGOLABILE



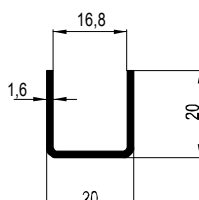
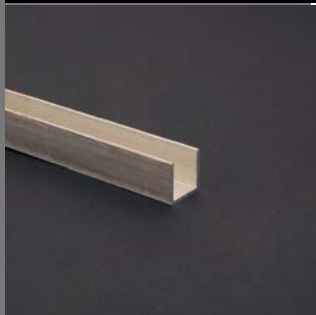
Back stop in aluminium
with restraint, adjustable

Ferme d'arrêt en aluminium
avec retenue, réglable

420R/INOX: viti in acciaio inox.
Consigliato per applicazioni esterne.
420R/INOX: screws in inox.
Recommended for outside use.
420R/INOX: vis en inox.
Recommandé pour applications a l'extérieures.

ART.	Confez. Box	Peso Kg Weight	
420R	12	0,107	
INOX - STAINLESS 420R/INOX	12	0,107	

GUIDA INFERIORE IN ALLUMINIO GREZZO



Lunghezza = 6 m
Length = 6 m
Longueur = 6 m

Lower guide in rough aluminium.
Guide inferieure en aluminium brut.

ART.	Confez. Box	Peso Kg Weight	
GIM	72 m n° 12x6 m	Kg/m 0,235	

SET



Set in contenitore di cartone per
monorotaia MS 200/NA - MS 200
composto da:
N. 2 carrelli completi
N. 2 fermi d' arresto
N. 1 guida inferiore (art. 310)
viti di fissaggio

Set in carton box for
rail MS 200/NA - MS 200
including:
N. 2 complete trolleys
N. 2 backstop
N. 1 lower guide (art. 310)
fixing screws

Set en boîte de carton pour
monorail MS 200/NA - MS 200
composé de:
n. 2 chariots
n. 2 fermes d' arrest
n. 1 guide inferieure (art.310)
vis de fixation

S 200/INOX: staffa, cuscinetti e viti in acciaio
inox. Consigliato per applicazioni esterne.
S 200/INOX: bracket, bearings and screws in
inox. Recommended for outside use.
S 200/INOX: platine, coussinets et vis en inox.
Recommandé pour applications a l'extérieures.

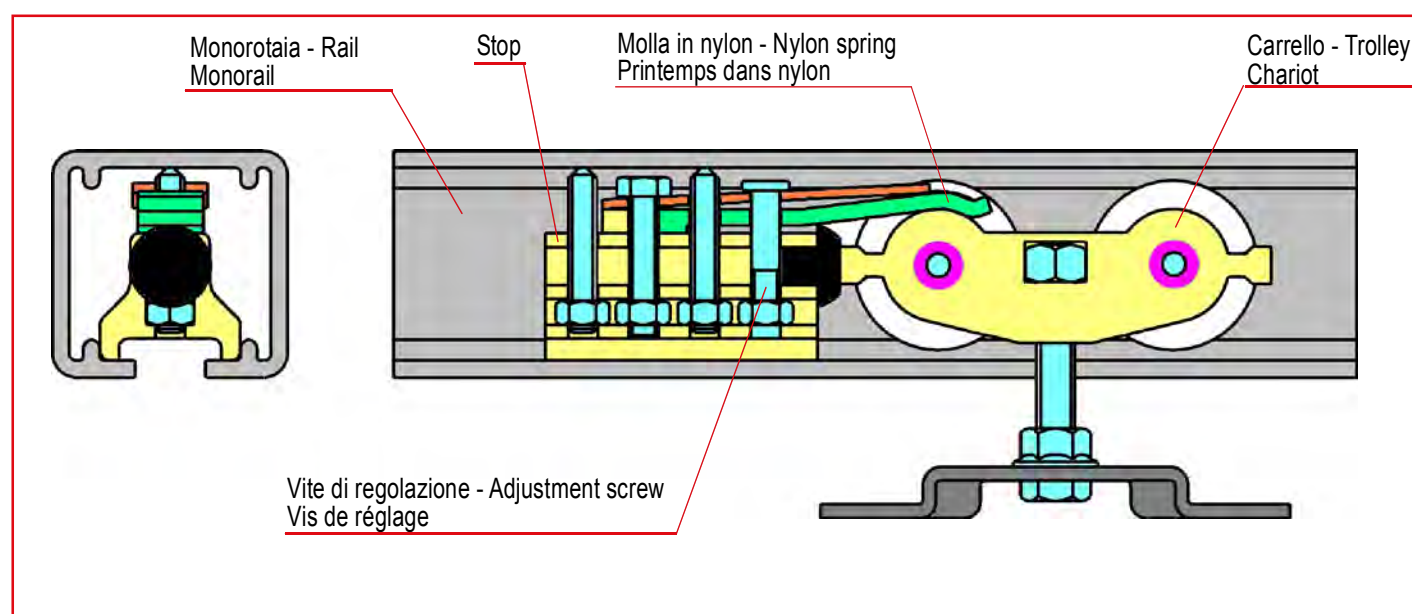
INOX - STAINLESS

ART.	Confez. Box	Peso Kg Weight	
S 200	6	0,775	
INOX - STAINLESS S 200/INOX	6	0,775	

Esempio di applicazione dello stop con ritenuta 420R - 420R/INOX

Application example of stop with restraint 420R - 420R/INOX

Exemple d'application des ferme avec retenue 420R - 420R/INOX





PETTITI GIUSEPPE s.p.a.

SERIE MONOSILENT

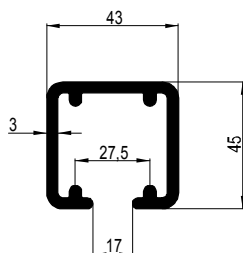
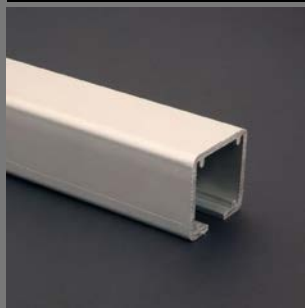
PORTATA	Per coppia di carrelli
CAPACITY	For each pair of trolleys
PORTEE	Pour couple de chariots
	a 4 cuscinetti
	with 4 bearings
	à 4 coussinets
Kg 160	

CARRELLI ED ACCESSORI PER MONOROTAIA MS 160

TROLLEYS AND ACCESSORIES FOR RAIL MS 160

ACCESSOIRES POUR MONORAIL MS 160

MONOROTAIA IN ALLUMINIO GREZZO E ANODIZZATO



MS 160	Monorotaia in alluminio anodizzato
MS 160/NA	Monorotaia in alluminio grezzo

**NOVITÀ - NEW
NOUVEAU**

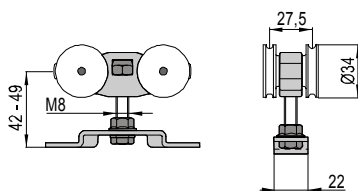
Rail in anodized and rough aluminium.

Monorail en aluminium anodisé et brut.

Lunghezza = 6 m
Length = 6 m
Longueur = 6 m

ART.	Confez. Box	Peso Kg Weight	
MS 160	54 m n° 9x6 m	Kg/m 1,307	
MS 160/NA	54 m n° 9x6 m	Kg/m 1,307	

CARRELLO FISSO IN ALLUMINIO A 4 RUOTE



Fix trolley in aluminium, with 4 wheels.

Chariot fixe en aluminium à 4 roulements.

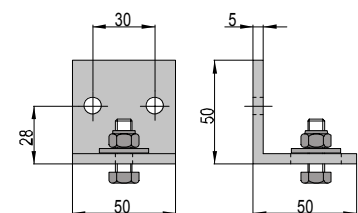
4S160R/INOX: staffa e cuscinetti in acciaio inox. Consigliato per applicazioni esterne.
4S160R/INOX: bracket and bearings in inox. Recommended for outside use.
4S160R/INOX: platine et coussinets en inox. Recommandé pour applications à l'extérieures.

**NOVITÀ - NEW
NOUVEAU**

INOX - STAINLESS

ART.	Confez. Box	Peso Kg Weight	
4S160R	12	0,270	
4S160R/INOX	12	0,270	

SUPPORTO A PARETE IN ALLUMINIO GREZZO

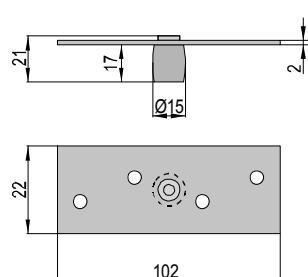


Wall support in rough aluminium.

Support a pard en aluminium brut.

ART.	Confez. Box	Peso Kg Weight	
LS 300	12	0,085	

PIASTRA FISSA CON OLIVA GIREVOLE



Fix plate with rotating olive.

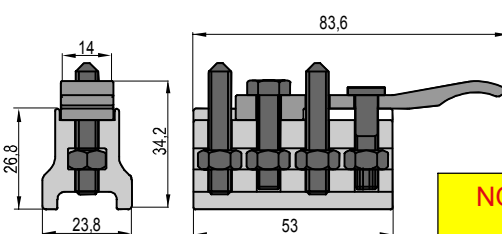
Platine fixe avec olive articulée.

310	Piastra in acciaio zincato, oliva in ottone. Plate in zinked steel, olive in brass. Platine en acier zingué, olive en laiton.
310N/INOX	Piastra in acciaio inox, oliva in nylon. Plate in stainless steel, olive in nylon. Platine en acier inox, olive en nylon.

ART.	Confez. Box	Peso Kg Weight	
310	50	0,055	
310N/INOX	50	0,055	

INOX - STAINLESS

FERMO DI FINE CORSA IN ALLUMINIO CON RITENUTA, REGOLABILE



Back stop in aluminium with restraint, adjustable.

Ferme d'arrêt en aluminium avec retenue, réglable.

4160R/INOX: viti in acciaio inox. Consigliato per applicazioni esterne.
4160R/INOX: screws en inox. Recommended for outside use.
4160R/INOX: vis en inox. Recommandé pour applications à l'extérieures.

**NOVITÀ - NEW
NOUVEAU**

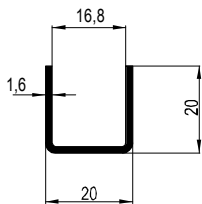
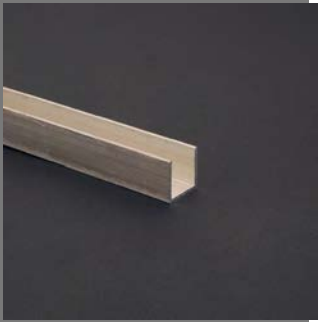
INOX - STAINLESS

ART.	Confez. Box	Peso Kg Weight	
4160R	12	0,110	
4160R/INOX	12	0,110	



PETTITI GIUSEPPE s.p.a. Accessori per porte scorrevoli e serramenti metallici

GUIDA INFERIORE IN ALLUMINIO GREZZO



Lunghezza = 6 m
Length = 6 m
Longueur = 6 m

Lower guide in rough aluminium.
Guide inferieure en aluminium brut.

ART.	Confez. Box	Peso Kg Weight	
GIM	72 m n° 12x6 m	Kg/m 0,235	

SET



Set in contenitore di cartone per monorotaia MS 160/NA - MS 160 composto da:
N. 2 carrelli completi
N. 2 fermi d'arresto
N. 1 guida inferiore (art. 310)
viti di fissaggio

Set in carton box for rail MS 160/NA - MS 160 including:
N. 2 complete trolleys
N. 2 backstop
N. 1 lower guide (art. 310)
fixing screws

Set en boîte de carton pour monorail MS 160/NA - MS 160 composé de:
n. 2 chariots
n. 2 fermes d'arret
n. 1 guide inferieure (art. 310)
vis de fixation

S 160R/INOX: staffa, cuscinetti e viti in acciaio inox. Consigliato per applicazioni esterne.
S 160R/INOX: bracket, bearings and screws in inox. Recommended for outside use.
S 160R/INOX: platine, coussinets et vis en inox. Recommandé pour applications a l'extérieures.

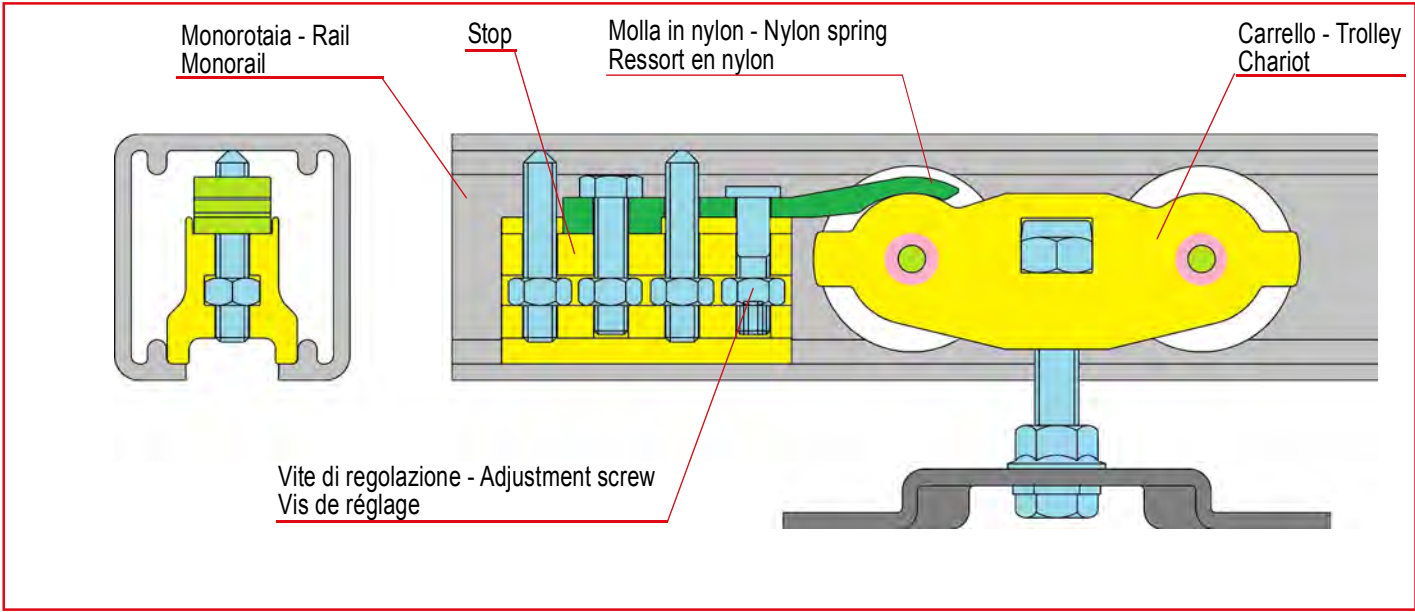
INOX - STAINLESS

ART.	Confez. Box	Peso Kg Weight	
S 160R	6	0,730	
S 160R/INOX	6	0,730	

Esempio di applicazione dello stop con ritenuta 4160R - 4160R/INOX

Application example of stop with restraint 4160R - 4160R/INOX

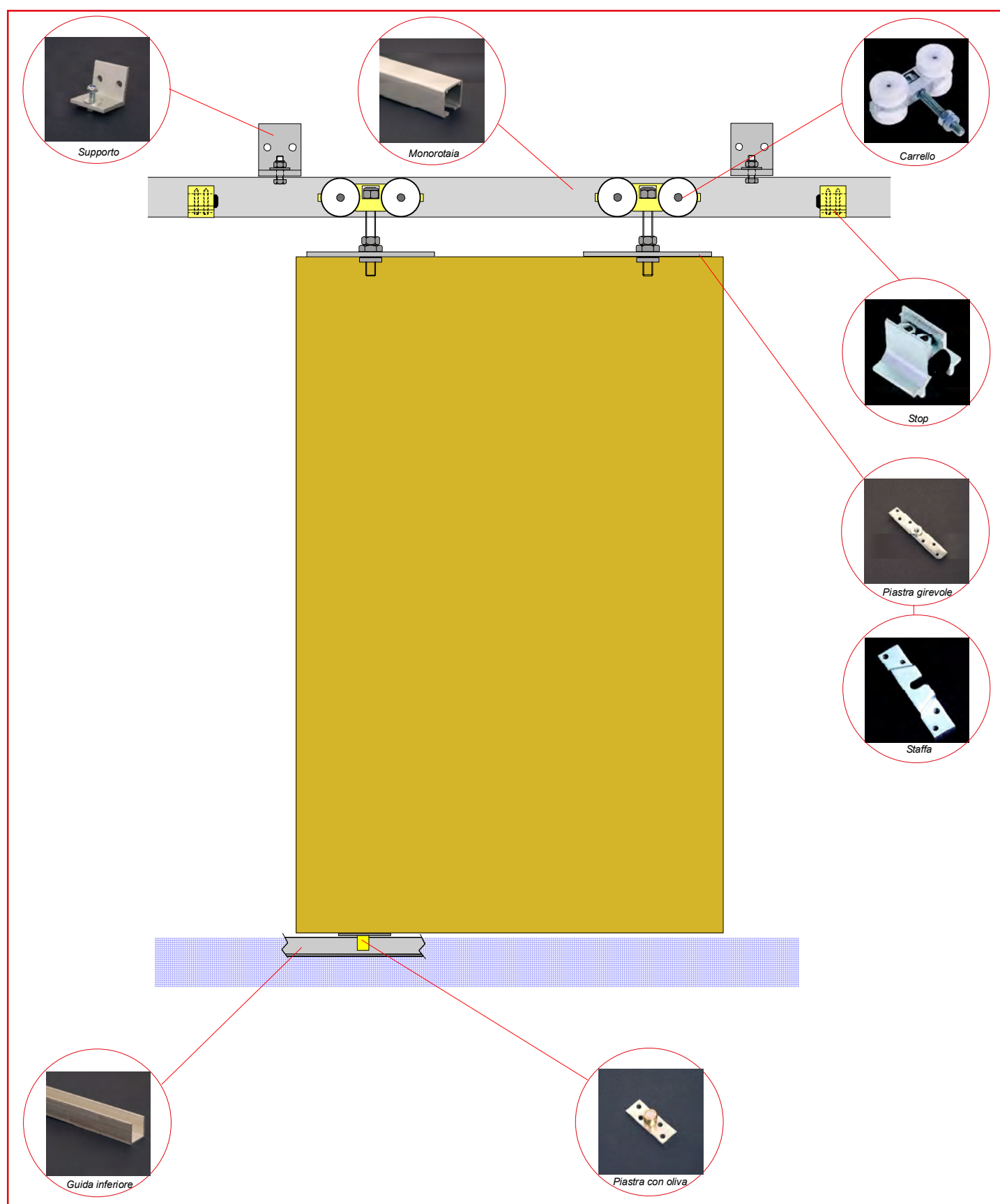
Exemple d'application du ferme avec retenue 4160R - 4160R/INOX



L'applicazione è valida per le serie da 160, 200, 300 e 600 Kg.

The application is valid for 160, 200, 300 and 600 Kg. series.

L'application est valide pour les séries de 160, 200, 300 et 600 Kg.



SERIE MONOSILENT

PORTATA	Per coppia di carrelli
CAPACITY	For each pair of trolleys
PORTEE	Pour couple de chariots

SCORREVOLI PER ARREDAMENTO

SLIDINGS FOR FURNITURE

COULISSANTS POUR AMEUBLEMENT

MONOROTAIA



Monorotaia in alluminio anodizzato naturale
UNI-4522/66 con portata max. 20 Kg.

Rail in natural anodized aluminium
UNI-4522/66 with max. capacity 20 Kg.

Monorail en aluminium anodisé naturel
UNI-4522/66 avec portée max. 20 Kg.

ART.	Confz. Box	Peso Kg Weight	
MS 20	108 m n° 18x6 m	Kg/m 0,215	
MS20/4	80 m n° 20x4 m	Kg/m 0,215	
MS20/2	40 m n° 20x2 m	Kg/m 0,215	

Monorotaia in alluminio grezzo
con portata max. 20 Kg.

Rail in rough aluminium
with max. capacity 20 Kg.

Monorail en aluminium brut
avec portée max. 20 Kg.

ART.	Confz. Box	Peso Kg Weight	
MS 20/NA	108 m n° 18x6 m	Kg/m 0,215	
MS20/NA4	80 m n° 20x4 m	Kg/m 0,215	
MS20/NA2	40 m n° 20x2 m	Kg/m 0,215	

Monorotaia in alluminio anodizzato naturale
UNI-4522/66 con portata max. 40-60 Kg.

Rail in natural anodized aluminium
UNI-4522/66 with max. capacity 40-60 Kg.

Monorail en aluminium anodisé naturel
UNI-4522/66 avec portée max. 40-60 Kg.

ART.	Confz. Box	Peso Kg Weight	
MS 40	108 m n° 18x6 m	Kg/m 0,416	
MS40/4	80 m n° 20x4 m	Kg/m 0,416	
MS40/2	40 m n° 20x2 m	Kg/m 0,416	

Monorotaia in alluminio grezzo
con portata max. 40-60 Kg.

Rail in rough aluminium
with max. capacity 40-60 Kg.

Monorail en aluminium brut
avec portée max. 40-60 Kg.

ART.	Confz. Box	Peso Kg Weight	
MS 40/NA	108 m n° 18x6 m	Kg/m 0,416	
MS40/NA4	80 m n° 20x4 m	Kg/m 0,416	
MS40/NA2	40 m n° 20x2 m	Kg/m 0,416	

Monorotaia in alluminio anodizzato naturale
UNI-4522/66 con portata max. 80 Kg.

Rail in natural anodized aluminium
UNI-4522/66 with max. capacity 80 Kg.

Monorail en aluminium anodisé naturel
UNI-4522/66 avec portée max. 80 Kg.

ART.	Confz. Box	Peso Kg Weight	
MS 80	72 m n° 12x6 m	Kg/m 0,575	
MS80/4	80 m n° 20x4 m	Kg/m 0,575	
MS80/2	40 m n° 20x2 m	Kg/m 0,575	

Monorotaia in alluminio grezzo
con portata max. 80 Kg.

Rail in rough aluminium
with max. capacity 80 Kg.

Monorail en aluminium brut
avec portée max. 80 Kg.

ART.	Confz. Box	Peso Kg Weight	
MS 80/NA	72 m n° 12x6 m	Kg/m 0,575	
MS80/NA4	80 m n° 20x4 m	Kg/m 0,575	
MS80/NA2	40 m n° 20x2 m	Kg/m 0,575	

Monorotaia in alluminio anodizzato
UNI-4522/66 portata max. 120 Kg.

Rail in natural anodized aluminium
UNI-4522/66 with max. capacity 120 Kg.

Monorail en aluminium anodisé naturel
UNI-4522/66 avec portée max. 120 Kg.

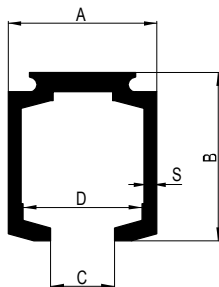
ART.	Confz. Box	Peso Kg Weight	
MS 120	72 m n° 12x6 m	Kg/m 1,120	
MS120/4	40 m n° 10x4 m	Kg/m 1,120	
MS120/2	40 m n° 20x2 m	Kg/m 1,120	

Monorotaia in alluminio grezzo
con portata max. 120 Kg.

Rail in rough aluminium
with max. capacity 120 Kg.

Monorail en aluminium brut
avec portée max. 120 Kg.

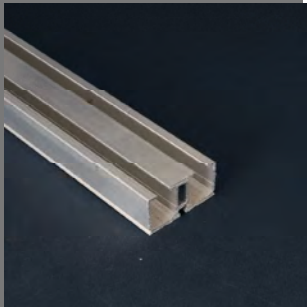
ART.	Confz. Box	Peso Kg Weight	
MS 120/NA	72 m n° 12x6 m	Kg/m 1,120	
MS120/NA4	40 m n° 10x4 m	Kg/m 1,120	
MS120/NA2	40 m n° 20x2 m	Kg/m 1,120	



Lunghezza = 6 m - 4 m - 2 m
Length = 6 m - 4 m - 2 m
Longueur = 6m - 4m - 2m

ART.	A	B	C	D	S
MS20	17	19	7	15	1
MS20/NA	17	19	7	15	1
MS40	26	27 ⁵	11	22	1,5
MS40/NA	26	27 ⁵	11	22	1,5
MS80	30 ⁸	32	13	26	1,65
MS80/NA	30 ⁸	32	13	26	1,65
MS120	35	39 ⁵	15	28	3
MS120/NA	35	39 ⁵	15	28	3

MONOROTAIA DOPPIA IN ALLUMINIO ANODIZZATO

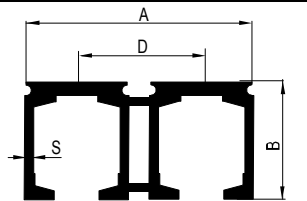


Monorotaia doppia in alluminio
anodizzato naturale UNI-4522/66
con portata max. 40 Kg. (20 Kg. x 2)

Double rail in natural anodized
aluminium UNI-4522/66 with
max. capacity 40 Kg. (20 Kg. x 2)

Monorail double en aluminium
anodisé naturel UNI-4522/66
avec portée max. 40 Kg. (20 Kg. x 2)

ART.	Confez. Box	Peso Kg Weight	
MS 20X2	96 m n° 16x6 m	Kg/m 0,478	



Monorotaia doppia in alluminio
anodizzato naturale UNI-4522/66
con portata max. 80 Kg. (40 Kg. x 2)

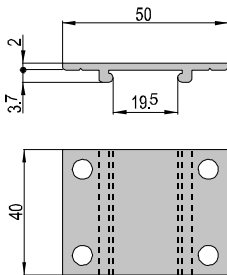
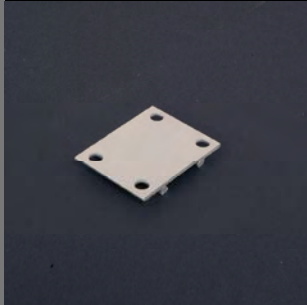
Double rail in natural anodized
aluminium UNI-4522/66 with
max. capacity 80 Kg. (40 Kg. x 2)

Monorail double en aluminium
anodisé naturel UNI-4522/66
avec portée max. 80 Kg. (40 Kg. x 2)

ART.	Confez. Box	Peso Kg Weight	
MS 40X2	96 m n° 16x6 m	Kg/m 0,930	

ART.	A	B	D	S
MS 20X2	39	19	22	1
MS 40X2	56	27,5	30	1,5

ATTACCO SOFFITTO IN ALLUMINIO ANODIZZATO PER MS 80

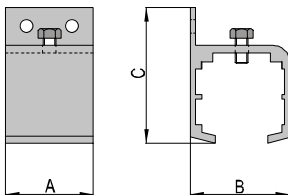


Completo di n.4 tasselli ad espansione.
Complete of n.4 screw anchor.
Comple de n.4 goujons à expansion.

Celling attachment in anodized aluminium,
for capacity 80 Kg.
Patte de fixation en aluminium anodisé, pour
portée 80 Kg.

ART.	Confez. Box	Peso Kg Weight	
AS80	20	0,015	

ATTACCO LATERALE A FASCIA IN ALLUMINIO ANODIZZATO



LS 20	Per mon. MS 20, MS 20/NA For rail MS 20, MS 20/NA	Larghezza max. anta: 18 mm Max. wing width: 18 mm
LS 40	Per mon. MS 40, MS 40/NA For rail MS 40, MS 40/NA	Larghezza max. anta: 29 mm Max. wing width: 29 mm
LS 80	Per mon. MS 80, MS 80/NA For rail MS 80, MS 80/NA	Larghezza max. anta: 35 mm Max. wing width: 35 mm
LS 120	Per mon. MS 120, MS 120/NA For rail MS 120, MS 120/NA	Larghezza max. anta: 39 mm Max. wing width: 39 mm

Lateral attachment in anodized aluminium.
Fixation latéral en aluminium anodisé.

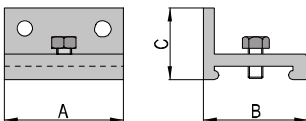
ART.	A	B	C	ART.	Confez. Box	Peso Kg Weight	
LS 20	18	21,7	33,5	LS 20	60	0,010	
LS 40	35	33	46,5	LS 40	24	0,020	
LS 80	35	39,5	54	LS 80	16	0,040	
LS 120	35	43	61,5	LS 120	10	0,045	

ATTACCO LATERALE IN ALLUMINIO ANODIZZATO



ART.	A	B	C
LS 40V	40	26	21
LS 80V	40	31	22
LS 120V	40	35	24

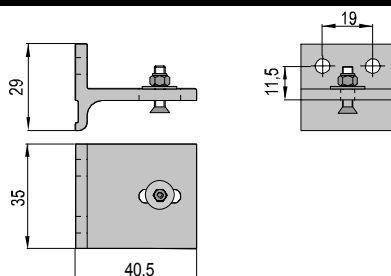
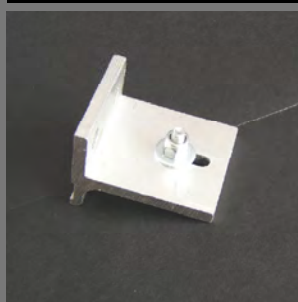
LS 40V	Per mon. MS 40, MS 40/NA For rail MS 40, MS 40/NA	Larghezza max. anta: 22 mm Max. wing width: 22 mm
LS 80V	Per mon. MS 80, MS 80/NA For rail MS 80, MS 80/NA	Larghezza max. anta: 28 mm Max. wing width: 28 mm
LS 120V	Per mon. MS 120, MS 120/NA For rail MS 120, MS 120/NA	Larghezza max. anta: 30 mm Max. wing width: 30 mm



Lateral attachment in anodized aluminium.
Fixation latéral en aluminium anodisé.

ART.	Confez. Box	Peso Kg Weight	
LS 40V	40	0,015	
LS 80V	40	0,020	
LS 120V	30	0,030	

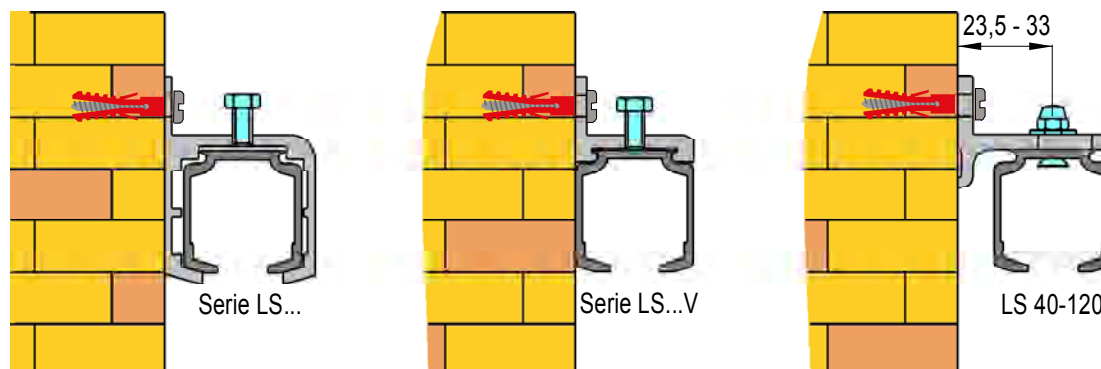
ATTACCO LATERALE REGISTRABILE PER PORTATA 40-60-80-120Kg



Lateral adjustable attachment, for capacity 40 - 60 - 80 - 120 Kg.

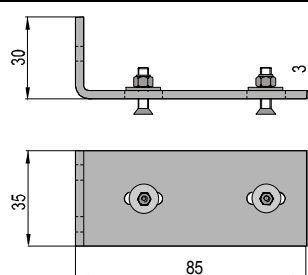
Fixation latérale réglable, pour portée 40 - 60 - 80 - 120 Kg.

ART.	Confez. Box	Peso Kg Weight	
LS 40-120	20	0,026	



Esempi di fissaggio a parete

ATTACCO LATERALE DOPPIO IN ACCIAIO ZINCATO



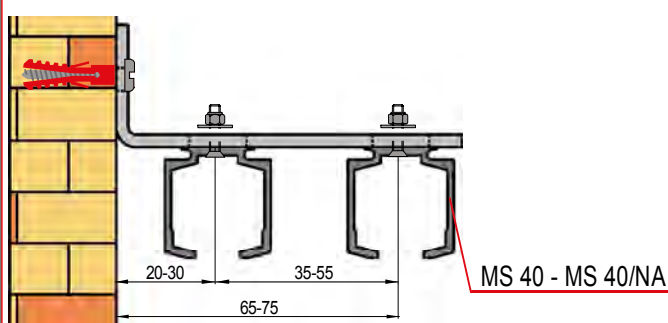
Attacco laterale registrabile per portate 40 - 60 Kg.

Lateral adjustable attachment, for capacity 40 - 60 Kg, in zinked steel.

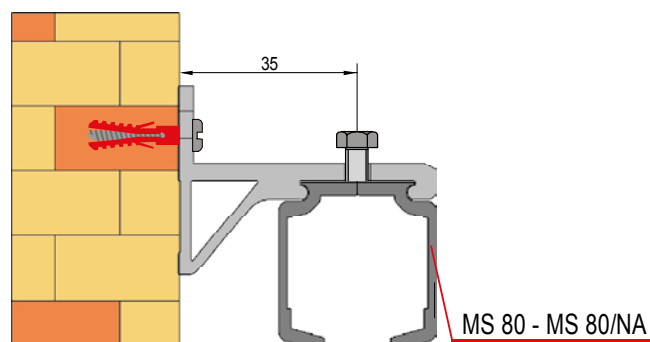
Fixation latérale réglable, pour portée 40 - 60 Kg. en acier zingué.

ART.	Confez. Box	Peso Kg Weight	
LS 4060X2	20	0,095	

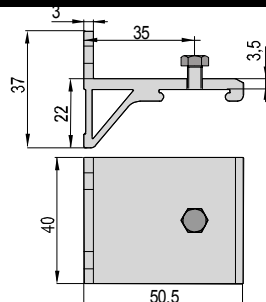
Esempio di fissaggio con LS 4060X2



Esempio di fissaggio con LS 80V35



ATTACCO LATERALE LUNGO IN ALLUMINIO ANODIZZATO



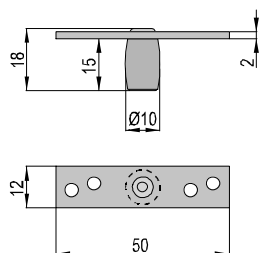
Attacco laterale in alluminio anodizzato, per portata 80 Kg.

Lateral attachment in anodized aluminium, for capacity 80 Kg..

Fixation latérale en aluminium anodisé, pour portée 80 kg.

ART.	Confez. Box	Peso Kg Weight	
LS 80V35	20	0,040	

PIASTRA FISSA CON OLIVA GIREVOLE CENTRALE



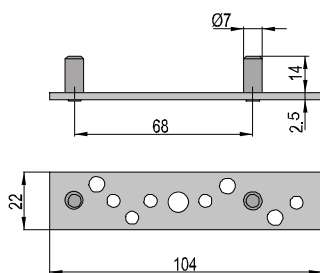
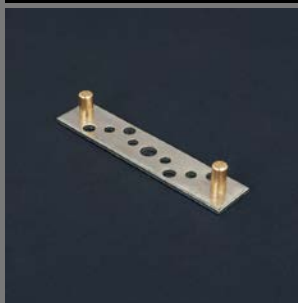
Fix plate with rotating olive.
Platine fixe avec olive articulée.

312B	Piastra in acciaio zincato, oliva in ottone. Plate in zinked steel, olive in brass. Platine en acier zingué, olive en laiton.
312BN/INOX	Piastra in acciaio inox, oliva in nylon. Plate in stainless steel, olive in nylon. Platine en acier inox, olive en nylon.

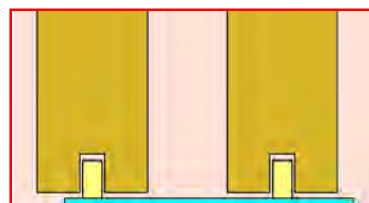
ART.	Confez. Box	Peso Kg Weight	
312B	50	0,015	
312BN/INOX	50	0,015	

INOX - STAINLESS

GUIDA INFERIORE CON PERNI FISSI PER ANTE SOVRAPPOSTE

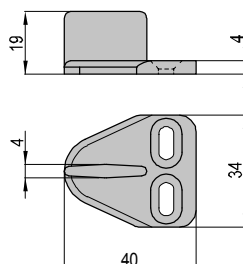


Lower guide, fix pins in brass for overlapped wings.
Guide inférieur, goujons fixe en laiton pour des vantaux parallèles.



ART.	Confez. Box	Peso Kg Weight	
312S	15	0,050	

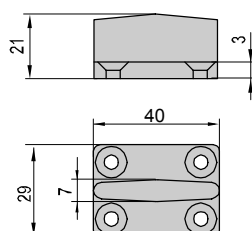
GUIDA INFERIORE IN NYLON



Tooth lower guide in nylon.
Guide inférieure en nylon.

ART.	Confez. Box	Peso Kg Weight	
312	60	0,006	

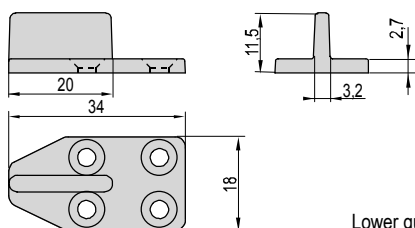
GUIDA INFERIORE IN NYLON



Tooth lower guide in nylon.
Guide inférieure en nylon.

ART.	Confez. Box	Peso Kg Weight	
312/A	60	0,006	

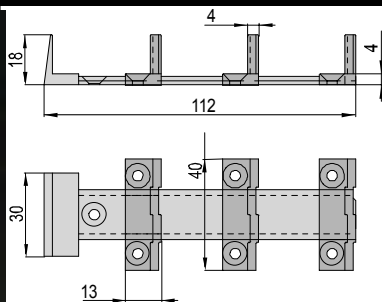
GUIDA INFERIORE IN PLASTICA



Lower guide in plastic.
Guide inférieur en plastique.

ART.	Confez. Box	Peso Kg Weight	
316	50	0,002	

GUIDA INFERIORE PER ANTA DOPPIA SOVRAPPOSTA, IN PLASTICA



**AD ESAURIMENTO
TO EXHAUSTION
À ÉPUISEMENT**

Guida inferiore per anta doppia sovrapposta, in plastica. Tagliabile a misura.

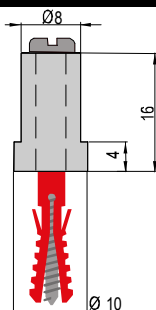
Lower guide for double over-lapped wing in plastic. To be cut on special demand.

Guide inférieur pour vantail double superpose en plastique. Coupable a mesure.

ART.	Confez. Box	Peso Kg Weight	
312/4	20	0,030	



GUIDA INFERIORE IN NYLON

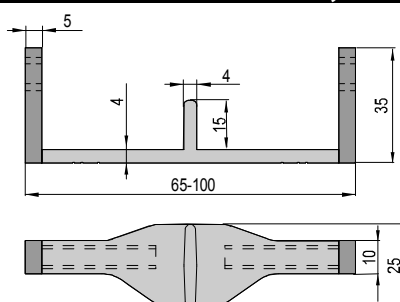


Lower guide in nylon.

Guide inférieure en nylon.

ART.	Confez. Box	Peso Kg Weight	
312R	60	0,003	

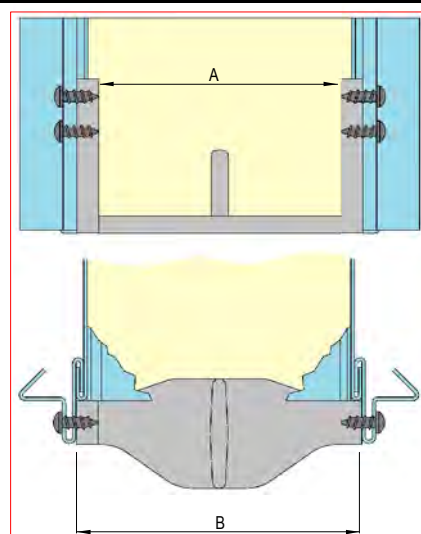
GUIDA INFERIORE IN NYLON, REGISTABILE, PER CONTROTELA



Lower guide in nylon, adjustable, for counter frames.

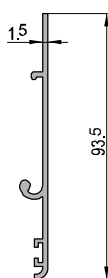
Guide inférieure en nylon, réglable, pour contre chassis.

PARETE FINITA [mm]	A	B
90	55	65
100	65	75
105	70	80
125	90	100



ART.	Confez. Box	Peso Kg Weight	
312/S	24	0,016	

MANTOVANA A PARETE IN ALLUMINIO ANODIZZATO



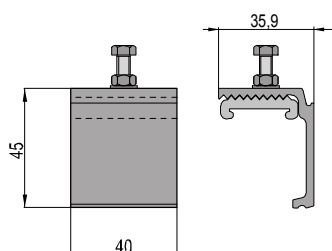
Mantovana a parete in alluminio anodizzato, ad applicare sul supporto art. S M80.

Wall gableboard in anodized aluminium, to be applied on the support art. S M80.

Bandeau a paroi en aluminium anodisé, à appliquer sur le support art. S M80.

ART.	Confez. Box	Peso Kg Weight	
MM 80P2	32 m n° 16x2 m	Kg/m 0,470	
MM 80P4	32 m n° 8x4 m	Kg/m 0,470	

SUPPORTO REGOLABILE IN ALLUMINIO ANODIZZATO



Supporto regolabile in alluminio anodizzato. Applicabile sulle monorotaie art. MS 80 - MS 80/NA.

Adjustable support in anodized aluminium. Applicable on the rails art. MS 80 - MS 80/NA.

Support en aluminium anodisé. Applicable aux monorails art. MS 80, MS 80/NA.

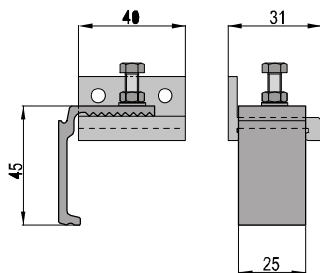
Distanza tra i supporti : ~500 mm.

Distance within supports : ~500 mm.

Distance entre les supports : ~500 mm.

ART.	Confez. Box	Peso Kg Weight	
S M80	24	0,045	

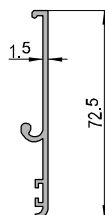
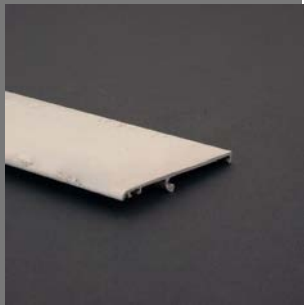
TERMINALE REGOLABILE PER MANTOVANA A PARETE



Complete adjustable , for wall gableboard.
Terminal complet, pour bandeau à paroi.

ART.	Confez. Box	Peso Kg Weight	
T M80	24	0,040	

MANTOVANA A SOFFITTO IN ALLUMINIO ANODIZZATO



Lunghezza = 2 - 4 m
Length = 2 - 4 m
Longueur = 2 - 4 m

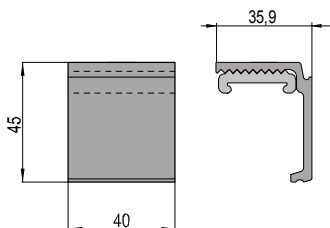
Mantovana a soffitto in alluminio anodizzato, ad applicare sul supporto art. S M80S.

Celling gableboard in anodized aluminium, to be applied on the support art. S M80S.

Bandeau au plafond en aluminium anodisé, à appliquer sur le support art. S M80S.

ART.	Confez. Box	Peso Kg Weight	
MM 80S2	32 m n° 16x2 m	Kg/m 0,390	
MM 80S4	32 m n° 8x4 m	Kg/m 0,390	

SUPPORTO REGOLABILE IN ALLUMINIO ANODIZZATO



Supporto regolabile in alluminio anodizzato, ad applicare sulle monorotaie art. MS 80, MS 80/NA.

Adjustable support in anodized aluminium. Applicable on the rails art. MS 80 - MS 80/NA.

Support réglable en aluminium anodisé. Applicable aux monorails art. MS 80, MS 80/NA.

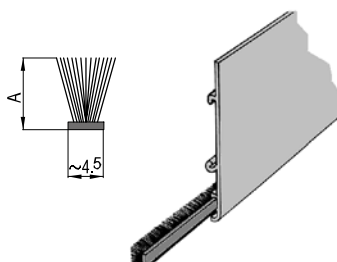
Distanza tra i supporti : ~500 mm.

Distance within supports : ~500 mm.

Distance entre les supports : ~500 mm.

ART.	Confez. Box	Peso Kg Weight	
S M80S	24	0,040	

SPAZZOLINO PARAPOLVERE NERO CON BASE PER INCASTRO



ART.	A
SMM01	8
SMM02	12
SMM03	15

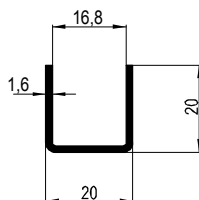
Spazzolino parapolvere nero per art. MM 80P - MM 80S con base per incastro.

Black pile weather seal for art. MM 80P - MM 80S with base for joint.

Brosse anti poudre. Appliquer sur art. MM 80P, MM 80S avec base pour emboiture.

ART.	Confez. Box	Peso Kg Weight	
SMM01	50 m	Kg/m 0,005	
SMM02	50 m	Kg/m 0,008	
SMM03	50 m	Kg/m 0,010	

GUIDA INFERIORE IN ALLUMINIO GREZZO

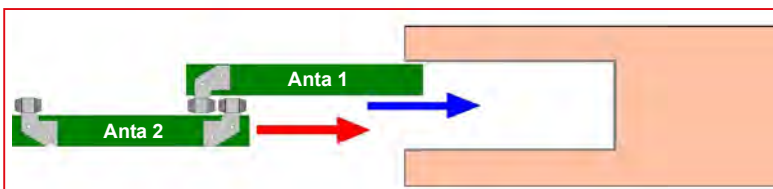
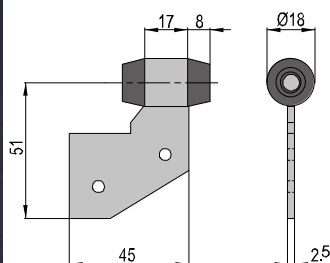


Lower guide in rough aluminium.

Guide inférieure en aluminium brut.

ART.	Confez. Box	Peso Kg Weight	
GIM	72 m n° 12x6 m	Kg/m 0,235	

AGGANCIO PER TRASCINAMENTO ANTE SOVRAPPOSTE

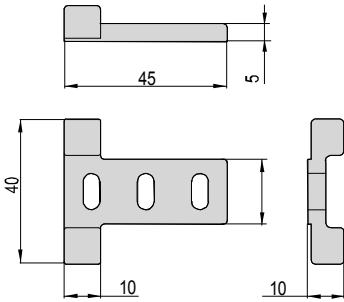


Coupler, rubber buffer, for overlapped wings.
Accrochage, butoir en gomme pour des vantaux parallèles.

ART.	Confez. Box	Peso Kg Weight	
AF4	36	0,065	



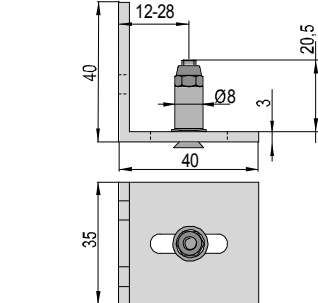
AGGANCIO PER TRASCINAMENTO ANTE SOVRAPPOSTE, IN NYLON



Attachement for dragging overlapped wings.
In nylon.
Fixation pour frottement des vantaux
superposes. En nylon.

ART.	Confez. Box	Peso Kg Weight	
STAFF40X45N	12	0,007	

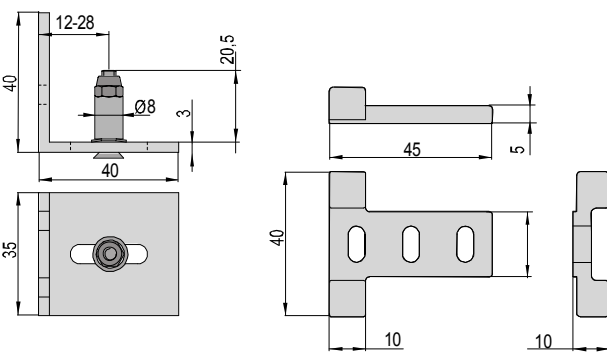
GUIDA INFERIORE PER ANTE SOVRAPPOSTE



Lower guide for overlapped wings.
Guide inferieure pour vantaux superposes.

ART.	Confez. Box	Peso Kg Weight	
STAS/40	12	0,030	

SET TRASCINAMENTO ANTE SOVRAPPOSTE

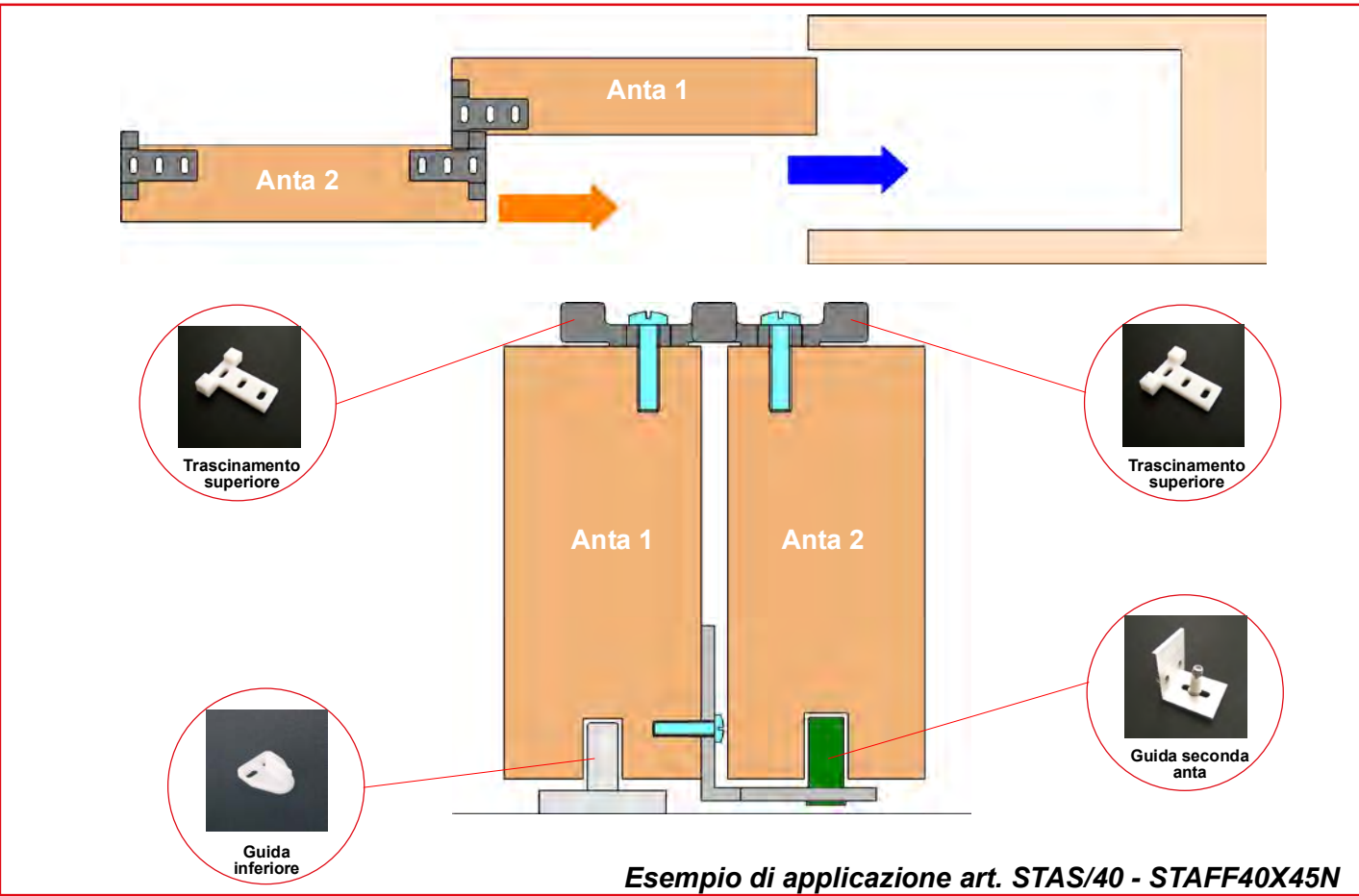


Set di trascinamento ante sovrapposte, composto da:
N. 1 STAS/40 staffa guida inferiore
N. 3 STAFF40X45N agganci di trascinamento

Dragging set overlapped wings including:
N. 1 STAS/40 lower bracket guide
N. 3 STAFF40X45N hooks drive

Set de conduite vantaux superposes compose par:
N. 1 STAS/40 gache guide inferieure
N. 3 STAFF40X45N d'entrainement de platine

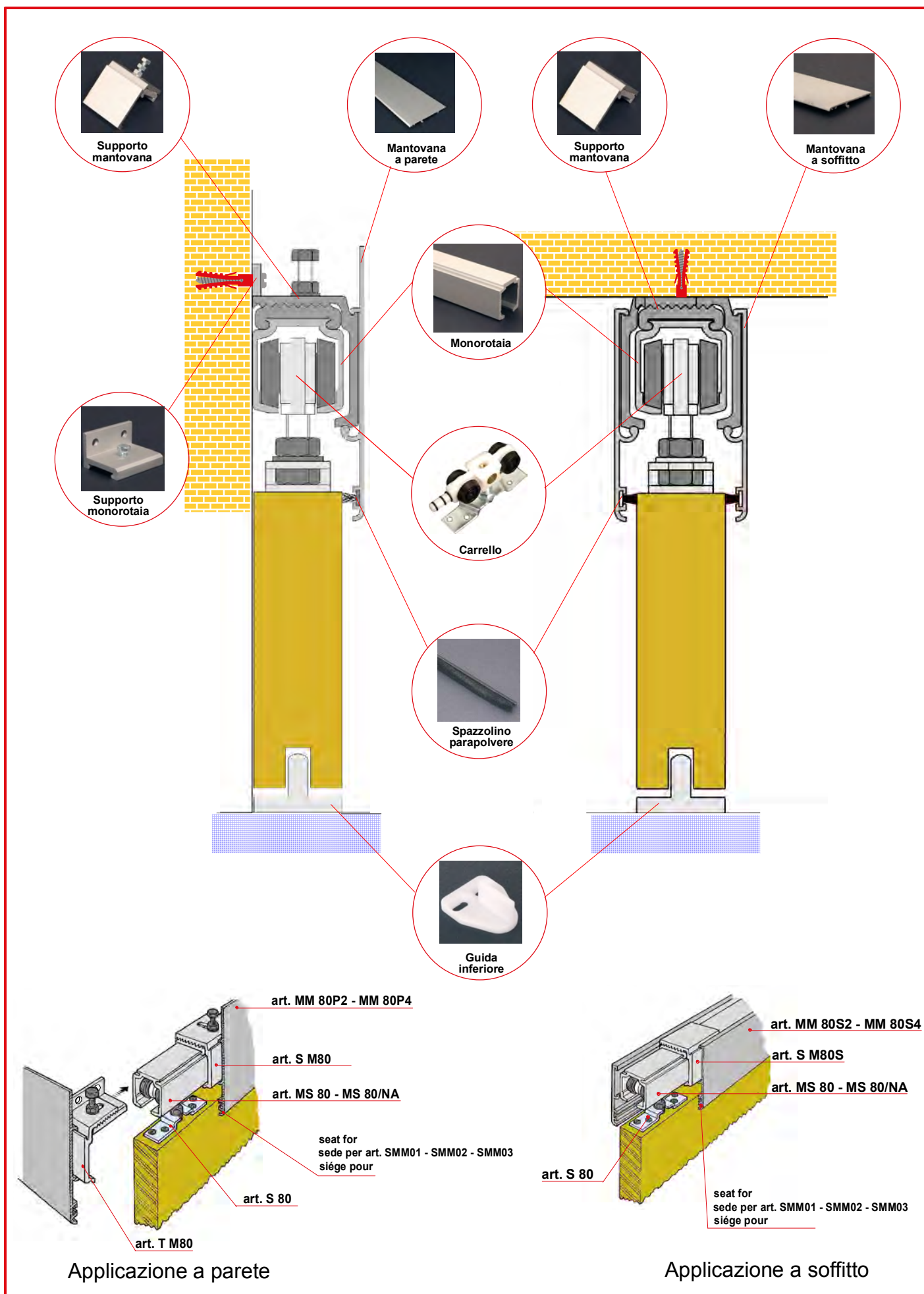
ART.	Confez. Box	Peso Kg Weight	
STAS	6	0,051	



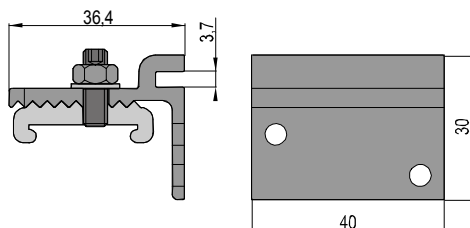
Applicazione con mantovana in alluminio.

Application with gableboard in aluminium.

Application avec bandeau en aluminium.



SUPPORTO REGOLABILE IN ALLUMINIO PER MANTOVANA IN LEGNO



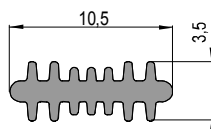
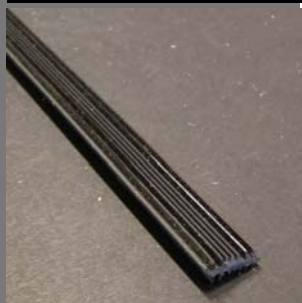
Distanza tra i supporti : ~500 mm. Distance within supports :~ 500 mm.
Distance entre les supports :~ 500 mm.

S M40L	Per mon. MS 40, MS 40/NA For rail MS 40, MS 40/NA
S M80L	Per mon. MS 80, MS 80/NA For rail MS 80, MS 80/NA

Fissaggio mantovana con viti o con guarnizione rigida cod.GNL
Fixing gableboard with screws or rigid gasket cod.GNL
Fixation des bandeau avec vis ou avec joint dur cod.GNL

ART.	Confez. Box	Peso Kg Weight	
S M40L	5	0,039	
S M80L	5	0,042	

GUARNIZIONE RIGIDA PER FISSAGGIO MANTOVANA IN LEGNO

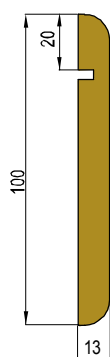


Rigid gasket for fixing gableboard in wood.
Joint dur pour fixation des bandeau en bois.

Per i supporti art. S M40L e S M80L
For supports art. S M40L and S M80L
Pour supports art. S M40L et S M80L

ART.	Confez. Box	Peso Kg Weight	
GNL	10 m n°5x2 m	Kg/m 0,030	

MANTOVANA IN LEGNO MDF



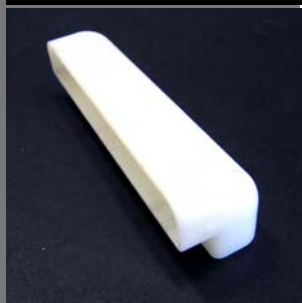
ML/G	Mantovana con rivestimento in tangerica grezzo - Gableboard with coating in tangerica Bandeau avec revêtement en tangerica
ML/B	Mantovana con rivestimento bianco rilaccabile - Gableboard with coating white painted Bandeau avec revêtement en tangerica blanc peinte
ML/A	Mantovana con rivestimento verniciato alluminio - Gableboard with coating in tangerica aluminium painted Bandeau avec revêtement en tangerica aluminium peinte

Adatta per travetto KM 80 o per le staffe SM 40L e SM 80L. Lunghezza 2.200mm
Suitable for rafter KM 80 or for the supports SM 40L and SM 80L. Length 2.200 mm
Appropriées pour soliveau KM 80 or pour supports SM 40L et SM 80L. Lengeur 2.200 mm

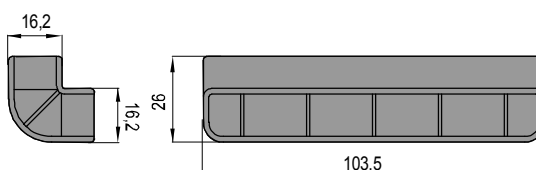
ML/A AD ESAURIMENTO
ML/A TO EXHAUSTION
ML/A À ÉPUISEMENT

ART.	Confez. Box	Peso Kg Weight	
ML/G	1	2,100	
ML/B	1	2,100	
ML/A	1	2,100	

ANGOLARE DI GIUNZIONE PER MANTOVANA IN LEGNO



AD ESAURIMENTO
TO EXHAUSTION
À ÉPUISEMENT



ANL/G	Angolare di giunzione a 90° in ABS grezzo - Angular of junction 90° in ABS Angulaires des jonction 90° dans ABS
ANL/B	Angolare di giunzione a 90° in ABS verniciato bianco - Angular of junction 90° in white painted ABS Angulaires des jonction 90° dans ABS blanc peinte
ANL/A	Angolare di giunzione a 90° in ABS verniciato argento - Angular of junction 90° in aluminium painted ABS Angulaires des jonction 90° dans ABS aluminium peinte

Adatta per mantovana serie ML
Suitable for gableboard ML series
Appropriés pour soliveau série ML

ART.	Confez. Box	Peso Kg Weight	
ANL/G	10	0,015	
ANL/B	10	0,015	
ANL/A	10	0,015	

KIT MONOROTAIA IN ALLUMINIO PER MANTOVANA IN LEGNO



Kit formato da:
N. 1 monorotaia in alluminio grezzo da 2 m, forata
N. 2 carrelli in nylon
N. 2 stop pinza
N. 2 staffe di fissaggio anta in acciaio zincato
N. 1 guida inferiore in nylon
N. 5 staffe regolabili di supporto monorotaia a parete, in alluminio (cod. LS 40-120)
N. 5 staffe regolabili di supporto mantovana (cod. S M80L)

Kit including:
N. 1 rail in aluminium, length 2 mt, drilled
N. 2 trolleys in nylon
N. 2 stop in nylon
N. 2 fixing brackets in zinked steel
N. 1 lower guide in nylon
N. 5 support adjustable brackets for wall in aluminium (cod. LS 40-120)
N. 5 support adjustable brackets for gableboard in aluminium (cod. S M80L)

Kit composé par:
N. 1 rail en aluminium, longueur 2 mt, perce
N. 2 chariots en nylon
N. 2 fermes d'arret en nylon
N. 2 étrier plane en acier zingue
N. 1 guide inferieur en nylon
N. 5 supports lateral, regables, en aluminium (cod. LS 40-120)
N. 5 supports lateral pour bandeau, regables, en aluminium (cod. S M80L)

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
KM 80	80 Kg	1	1,950	



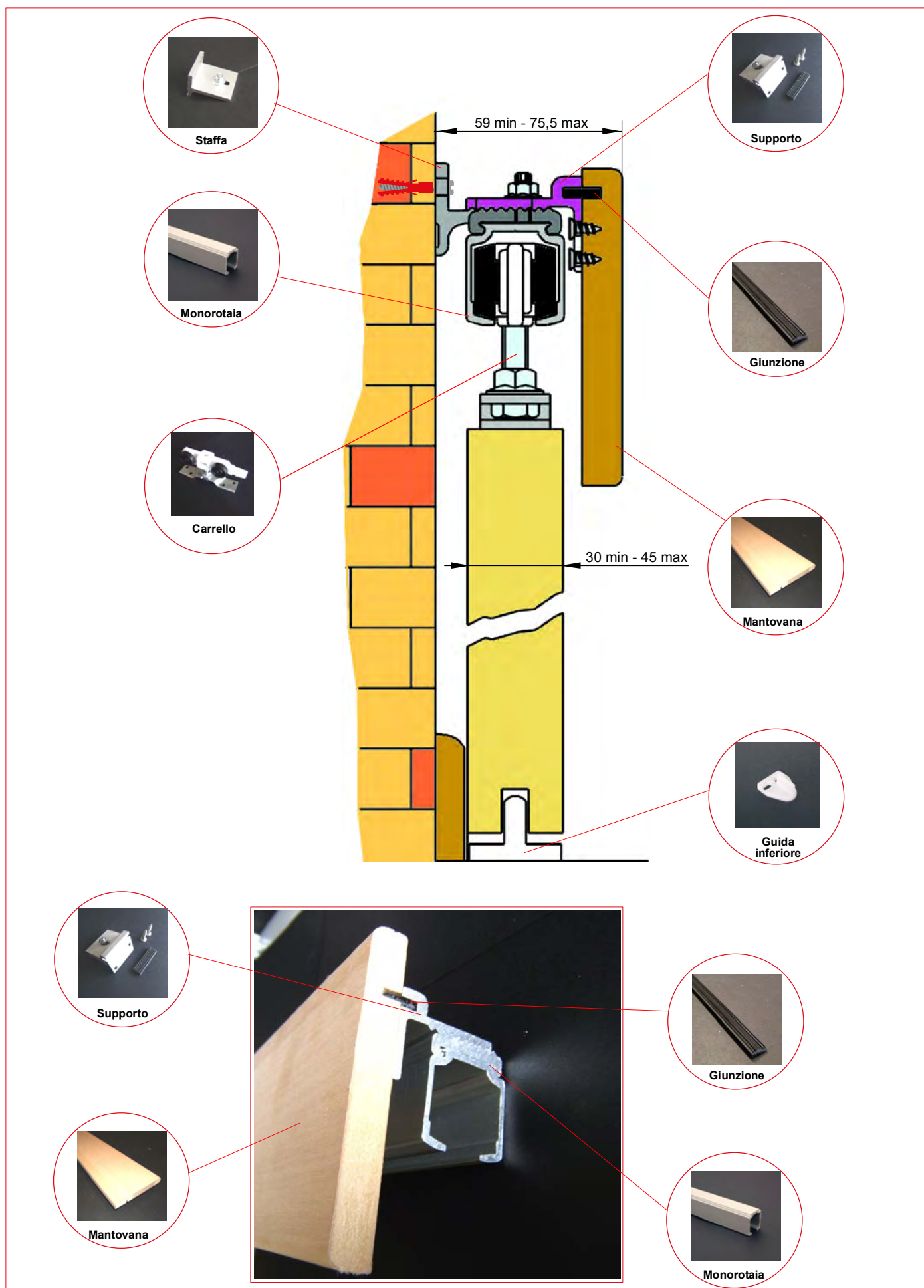
PETTITI GIUSEPPE s.p.a.

Accessori per porte scorrevoli e serramenti metallici

Applicazione con mantovana in legno.

Application with gableboard in wood.

Application avec bandeau en bois.





PETTITI GIUSEPPE s.p.a.

SERIE MONOSILENT

KIT PER PORTE CON MANTOVANA IN LEGNO

KIT FOR DOORS WITH GABLEBOARD IN WOOD

KIT POUR PORTES AVEC BANDEAU EN BOIS

Kit "KMM 80"

Kit per porte con mantovana in legno
composto da:

- N. 1 monorotaia da mm 1.900 in alluminio grezzo, forata, MS 80/NA
- N. 2 carrelli con perno registrabile
- N. 2 fermi di arresto
- N. 1 guida inferiore + set viti di fissaggio
- N. 1 travetto da mm 1.900, in legno tranciato tangonica
- N. 1 mantovana copritravetto da mm 2.200, in legno tranciato tangonica
- N. 1 montante di battuta da mm 2.300, in legno tranciato tangonica
- N. 1 coprimentante da mm 2.300, in legno tranciato tangonica
- N. 1 giunzione da mm 2.000, per fissaggio mantovana e coprimentante
- N. 1 guarnizione da mm 2.300 da inserire nel montante di battuta porta

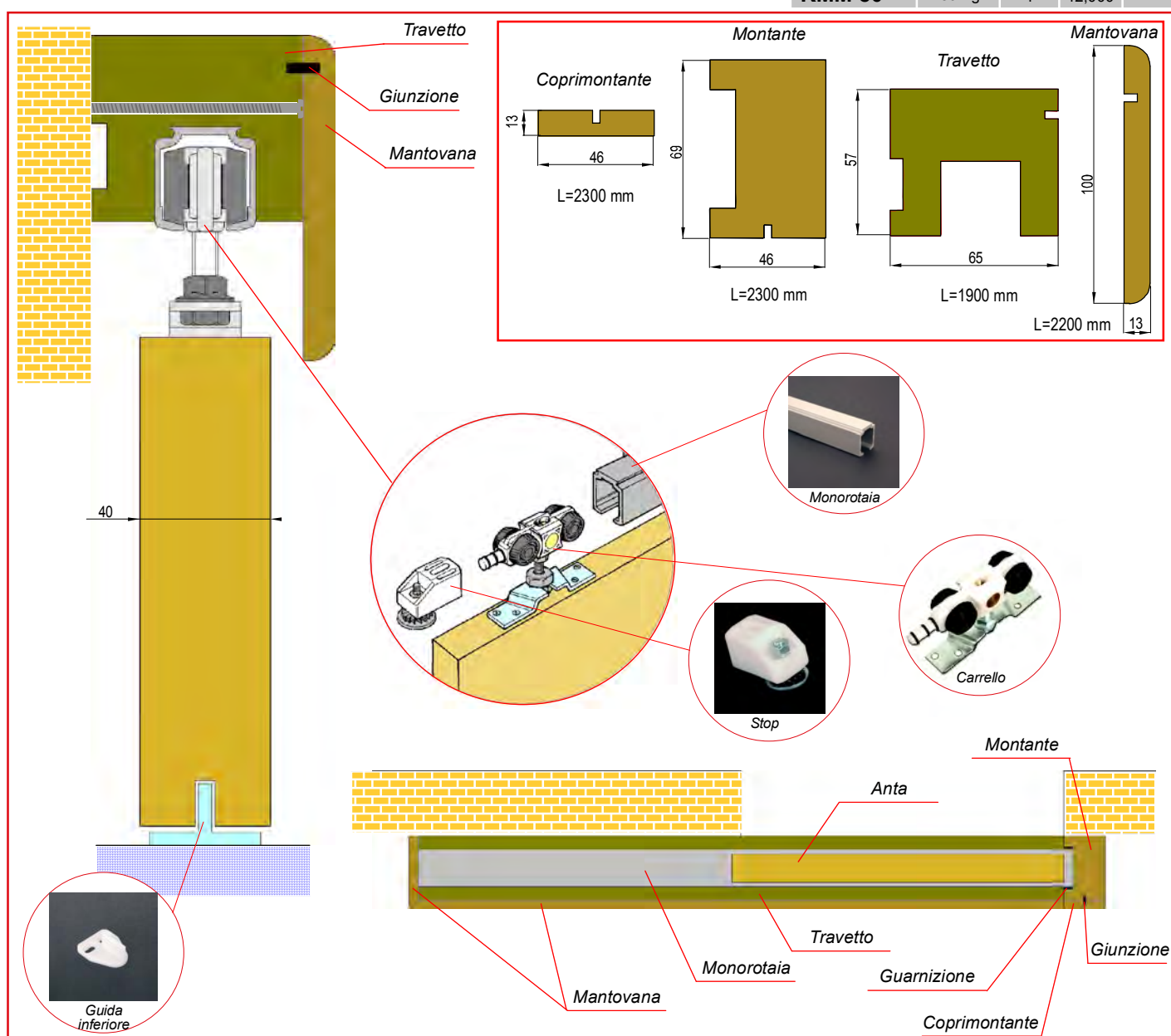
Kit for doors with gableboard in wood
including:

- N. 1 rail of 1.900 mm in rough aluminium, drilled, MS 80/NA
- N. 2 trolleys with adjustable pin
- N. 2 backstops
- N. 1 lower guide + set fixing screws
- N. 1 beam of 1.900 mm, in punched wood tangonica
- N. 1 gableboard cover-beam of 2.200 mm, in punched wood tangonica
- N. 1 jamb of 2.300 mm, in punched wood tangonica
- N. 1 cover-upright of 2.300 mm, in punched wood tangonica
- N. 1 junction of 2.000 mm, to fix gableboard and cover-upright
- N. 1 junction of 2.300 mm, to insert in the jamb of the rabbet

Kit pour portes avec bandeau en bois
composé par:

- N. 1 monorail de 1.900 mm en aluminium brut, percé, MS 80/NA
- N. 2 chariots avec pivot réglable
- N. 2 fermes d'arrêt
- N. 1 guide inférieure + set vis de fixation
- N. 1 poutrelle de 1.900 mm, en bois perforé tangonica
- N. 1 bandeau couvre-poutrelle 2.200 mm, en bois perforé tangonica
- N. 1 montant de battue de 2.300 mm, en bois perforé tangonica
- N. 1 couvre-montant de 2.300 mm, en bois perforé tangonica
- N. 1 jonction de 2.000 mm, pour fixer le bandeau et le couvre-montant
- N. 1 garniture de 2.300 mm à insérer dans le jambé

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
KMM 80	80 Kg	1	12,000	





PETTITI GIUSEPPE s.p.a.

SERIE MONOSILENT

KIT PER PORTE CON MANTOVANA IN LEGNO

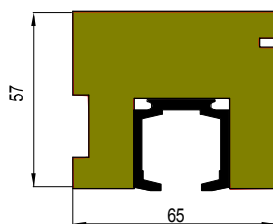
KIT FOR DOORS WITH GABLEBOARD IN WOOD

KIT POUR PORTES AVEC BANDEAU EN BOIS

KMM 80



TRAVETTO IN LEGNO CON MONOROTAIA IN ALLUMINIO



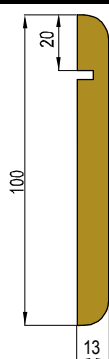
Kit formato da:
N. 1 travetto in legno da 1,9 m
N. 1 monorotaia in alluminio
grezzo da 1,9 m, forata
N. 2 carrelli in nylon
N. 2 stop
N. 1 guida inferiore in nylon
N. 1 sacchetto con viterie e
tasselli di fissaggio a
parete
N. 1 giunzione rigida per
mantovana, da 1 m

Kit including:
N. 1 wooden rafter of 1,9
mt
N. 1 rail in aluminium, with
holes, lenght 1,9 mt
N. 2 trolleys in nylon
N. 2 stop
N. 1 lower guide in nylon
N. 1 bag of fixing screws
N. 1 rigid gasket for
gableboard, lenght 1
mt

Kit compose par:
N. 1 soliveau en bois of 1,9 mts
N. 1 monorail en aluminium,
percé, longueur 1,9 mts
N. 2 chariots en nylon
N. 2 stops
N. 1 guide inferieur en nylon
N. 1 sachet avec vis de fixation
N. 1 garniture rigide pour
bandeau, longueur 1 mt

ART.	Portata Capacity	Confez. Box	Peso Kg Weight
KT 80	80 Kg	1	5,000

MANTOVANA IN LEGNO MDF



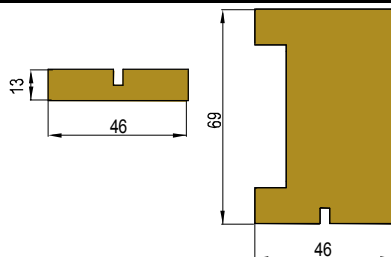
ML/G	Mantovana con rivestimento tanganica grezzo - Gableboard with tanganica cover Bandeau avec cover en tanganica brut
ML/B	Mantovana con rivestimento bianco rilaccabile - Gableboard with white cover Bandeau avec cover, blanc
ML/A	Mantovana con rivestimento verniciato alluminio - Gableboard with aluminium painted cover Bandeau avec cover aluminium peinte

Adatta per travetto KM 80 o per le staffe SM 40L e SM 80L. Lunghezza 2.200mm
Applicable on rafter KM 80 or with the brackets SM 40L and SM 80L. Lenght 2.200 mm
Applicable sur soliveau KM 80 ou avec supports SM 40L e SM 80L. Longueur 2.200 mm

ML/A AD ESAURIMENTO
ML/A TO EXHAUSTION
ML/A À ÉPUISEMENT

ART.	Confez. Box	Peso Kg Weight
ML/G	1	2,100
ML/B	1	2,100
ML/A	1	2,100

MONTANTE IN LEGNO CON COPRIMONTANTE



Kit formato da:
N. 1 montante in legno da
2.300 mm
N. 1 coprimontante in MDF
rivestito da 2.300 mm
N. 1 giunzione rigida per
mantovana, da 1 mt

Kit including:
N. 1 wooden jamb, lenght
2.300 mm
N. 1 cover jamb in MDF,
lenght 2.300 mm
N. 1 rigid gasket for
gableboard, lenght 1
mt

Kit compose par:
N. 1 montant en bois,
longueur 2.300 mm
N. 1 montant en MDF,
longueur 2.300 mm
N. 1 garniture rigide pour
bandeau, longueur 1 mt

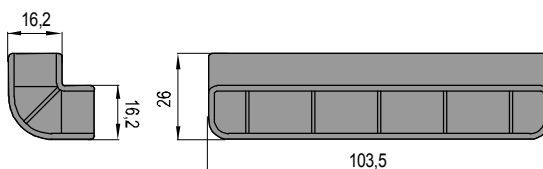
KM/G	Coprimontante con rivestimento tanganica grezzo - Cover jamb in tanganica Bandeau avec cover en tanganica brut
KM/B	Coprimontante con rivestimento bianco rilaccabile - Cover jamb white painted Bandeau avec cover blanc peinte

ART.	Confez. Box	Peso Kg Weight
KM/G	1	4,900
KM/B	1	4,900

ANGOLARE DI GIUNZIONE PER MANTOVANA IN LEGNO



AD ESAURIMENTO
TO EXHAUSTION
À ÉPUISEMENT



ANL/G	Angolare di giunzione a 90° in ABS grezzo - Angular of junction 90° in ABS Angulaires des jonction 90° dans ABS
ANL/B	Angolare di giunzione a 90° in ABS verniciato bianco - Angular of junction 90° in white painted ABS Angulaires des jonction 90° dans ABS blanc peinte
ANL/A	Angolare di giunzione a 90° in ABS verniciato argento - Angular of junction 90° in aluminium painted ABS Angulaires des jonction 90° dans ABS aluminium peinte

Adatta per mantovana serie ML
Suitable for gableboard ML series
Pour soliveau série ML

ART.	Confez. Box	Peso Kg Weight
ANL/G	10	0,015
ANL/B	10	0,015
ANL/A	10	0,015



PETTITI GIUSEPPE s.p.a.

Accessori per porte scorrevoli e serramenti metallici

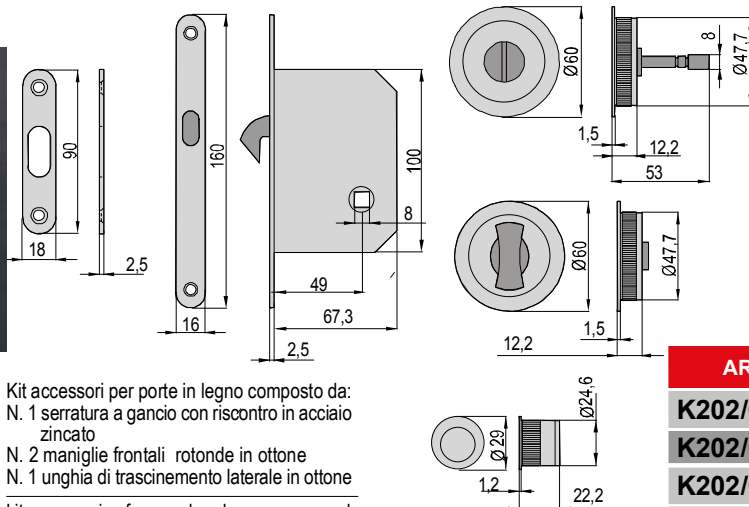
ACCESSORI PER PORTE SCORREVOLI

MANIGLIE E SERRATURE PER PORTE IN LEGNO

HANDLES AND LOCKS FOR WOODEN DOORS

POIGNEES ET SERRURES POUR PORTES EN BOIS

KIT MANIGLIE E SERRATURA PER PORTE IN LEGNO



Kit accessori per porte in legno composto da:
N. 1 serratura a gancio con riscontro in acciaio zincato
N. 2 maniglie frontali rotonde in ottone
N. 1 unghia di trascinamento laterale in ottone

kit accessories for wooden doors composed from:

N. 1 lock hook with comparison in zinked steel

N. 2 front handles round brass

N. 1 nail drive side in brass

kit accessoires pour portes en bois qui comprend:

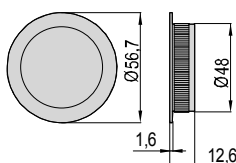
N. 1 crochet de verrouillage avec percuteur en acier galvanisé
N. 2 poignées frontales rondes en laiton

N. 1 taillant de conduite cote en laiton

K202/OL K202OL/35	Ottone lucido Polished brass Laiton poli
K202/CL K202CL/35	Cromo lucido Polished chrome Chrome poli
K202/CS K202CS/35	Cromo satinato Satin chrome Satin chrome
K202/NS K202NS/35	Nickel satinato Satin nickel Satin nickel
K202/BR K202BR/35	Bronzo anticato Bronzed Bronzé

ART.	A	Confez. Box	Peso Kg Weight	
K202/OL	49	1	0,376	
K202/CL	49	1	0,376	
K202/CS	49	1	0,376	
K202/NS	49	1	0,376	
K202/BR	49	1	0,376	
K202OL/35	44	1	0,376	
K202CL/35	44	1	0,376	
K202CS/35	44	1	0,376	
K202NS/35	44	1	0,376	
K202BR/35	44	1	0,376	

COPPIA DI MANIGLIE ROTONDE IN OTTONE



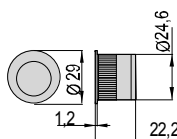
Pair of handles round in brass.

Paire de poignées rondes en laiton.

203/OL	Ottone lucido Polished brass Laiton poli
203/CL	Cromo lucido Polished chrome Chrome poli
203/CS	Cromo satinato Satin chrome Satin chrome
203/NS	Nickel satinato Satin nickel Satin nickel
203/BR	Bronzo anticato Bronzed Bronzé

ART.	Confez. Box	Peso Kg Weight	
203/OL	1	0,080	
203/CL	1	0,080	
203/CS	1	0,080	
203/NS	1	0,080	
203/BR	1	0,080	

UNGHIA DI TRASCINAMENTO LATERALE IN OTTONE



Nail drive side in brass.

Taillant de conduite cote en laiton.

204/OL	Ottone lucido Polished brass Laiton poli
204/CL	Cromo lucido Polished chrome Chrome poli
204/CS	Cromo satinato Satin chrome Satin chrome
204/NS	Nickel satinato Satin nickel Satin nickel
204/BR	Bronzo anticato Bronzed Bronzé

ART.	Confez. Box	Peso Kg Weight	
204/OL	4	0,019	
204/CL	4	0,019	
204/CS	4	0,019	
204/NS	4	0,019	
204/BR	4	0,019	

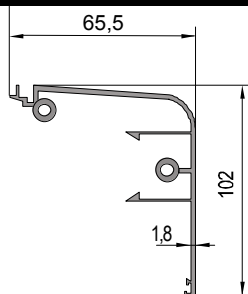
SERIE MONOSILENT

ACCESSORI PER PORTE E PERSIANE SCORREVOLI, CON MANTOVANA

ACCESSORIES FOR SLIDING DOORS AND BLINDS, WITH GABLEBOARD

ACCESSOIRES POUR PORTES ET VOLET COULISSANT, AVEC BANDEAU

MANTOVANA IN ALLUMINIO ANODIZZATO



Lunghezza = 6 m
Longueur = 6 m
Length = 6 m

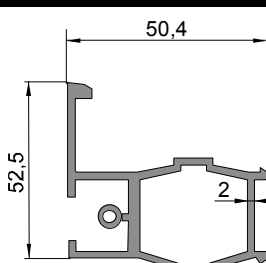
Mantovana in alluminio anodizzato, per porte o persiane scorrevoli.

Gableboard in anodized aluminium, for sliding doors or blind.

Bandeau en aluminium anodisé, pour portes et volet coulissant.

ART.	Confz. Box	Peso Kg Weight	
MM80EPA	36 m n° 6x6 m	Kg/m 1,261	

SUPPORTO CON MONOROTAIA IN ALLUMINIO ANODIZZATO



Lunghezza = 6 m
Longueur = 6 m
Length = 6 m

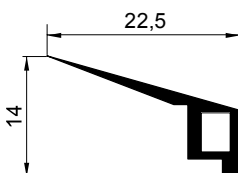
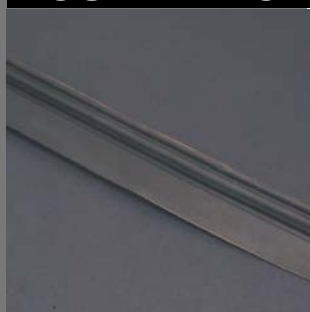
Supporto con monorotaia in alluminio anodizzato, per art. S 80.

Support with rail, in anodized aluminium for art. S 80.

Support avec monorail en aluminium anodisé pour art. S 80.

ART.	Confz. Box	Peso Kg Weight	
MS80/EPA	36 m n° 6x6 m	Kg/m 1,317	

GUARNIZIONE ESTERNA NERA CON BASE PER INCASTRO



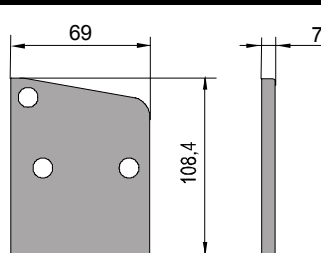
Lunghezza = 6,5 m
Longueur = 6,5 m
Length = 6,5 m

Black, external, packing with fixing base.

Garniture extérieure avec base pour emboîtement.

ART.	Confz. Box	Peso Kg Weight	
G/MM80E65	26 m n° 4x6,5 m	Kg/m 0,072	

TAPPI DX - SX IN PLASTICA GRIGIA, PER MANTOVANA



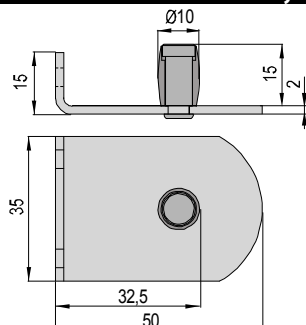
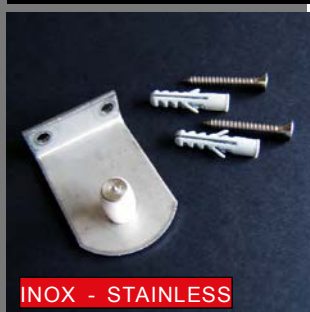
Coppia di tappi grigi per art. MM 80EPA, 1dx, 1sx.

Couple of grey caps for art. MM 80EPA, right and left versions.

Couple de bouchons gris pour art. MM 80EPA, version droite et gauche.

ART.	Confz. Box	Peso Kg Weight	
TC/MM80EP	12	0,060	

PIASTRA GUIDA INFERIORE, A PARETE, IN INOX



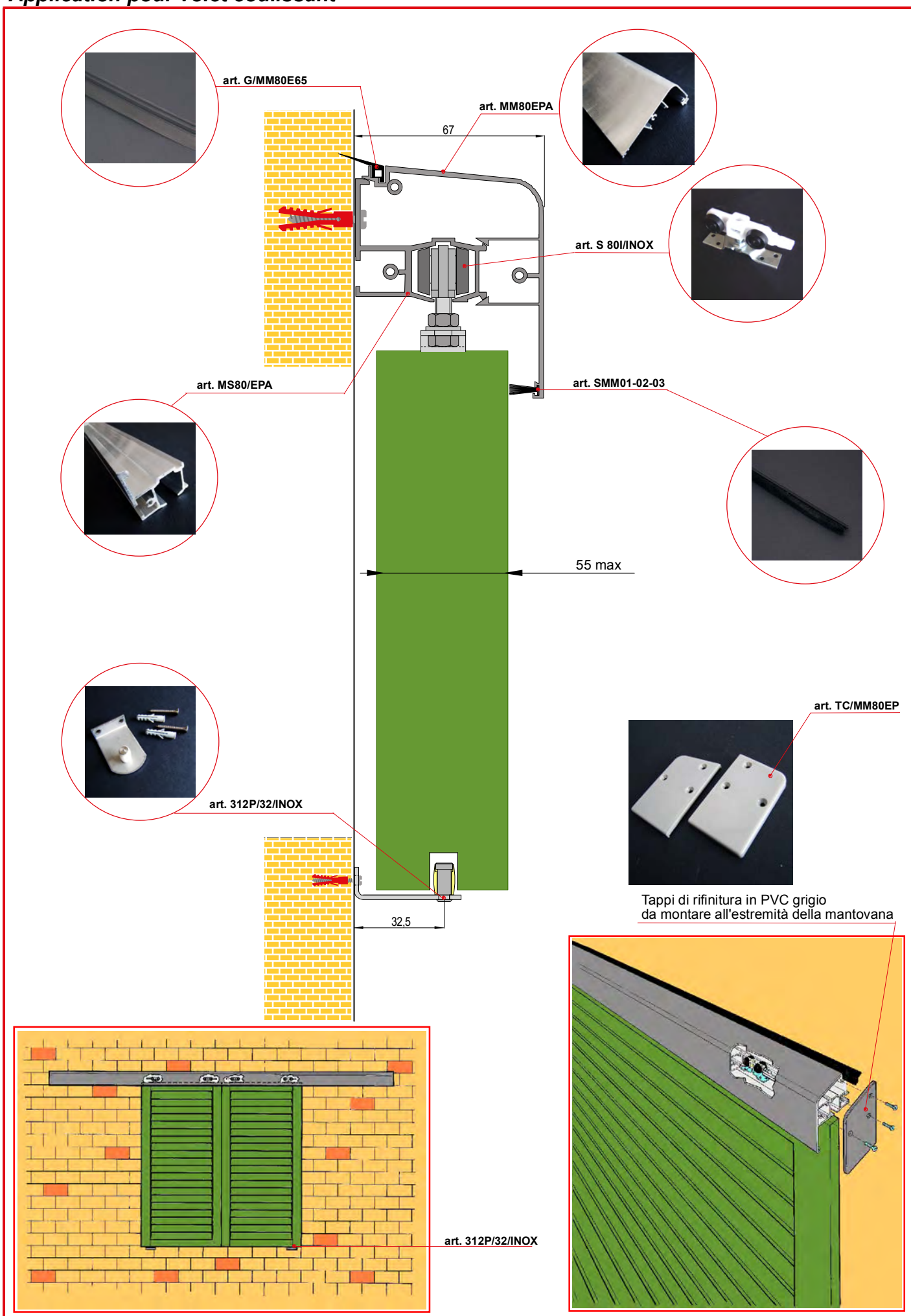
Wall lower guide, in stainless steel.

Guide inférieure, a paroi, en acier inox.

ART.	Confz. Box	Peso Kg Weight	
312P/32/INOX	10	0,050	

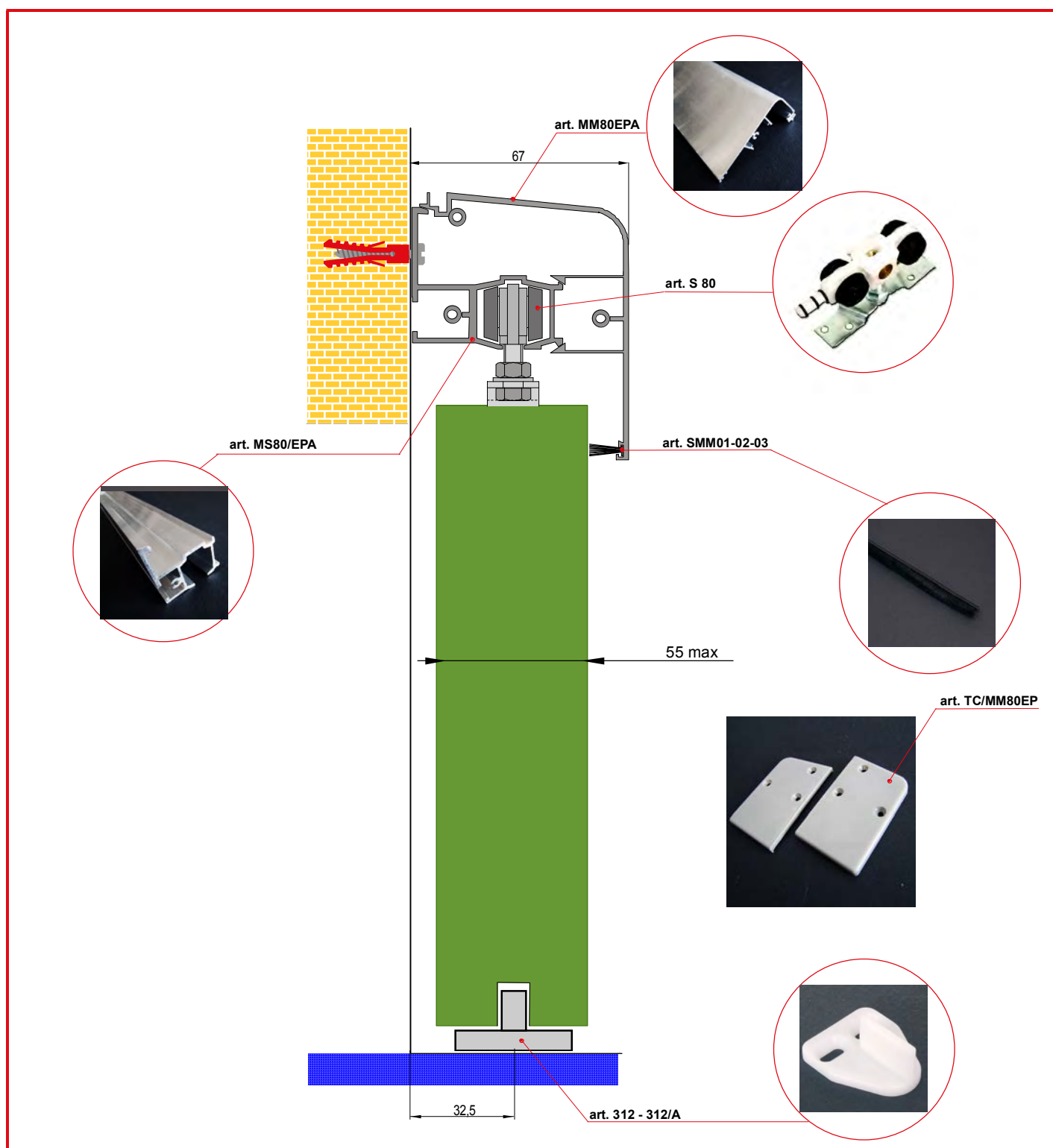
Applicazione con persiana scorrevole
Application pour volet coulissant

Application with sliding blind



Applicazione con porta scorrevole
Application pour portes coulissant

Application with sliding door



KIT PER ANTA SINGOLA , CON MANTOVANA IN ALLUMINIO



Kit per anta scorrevole singola, con mantovana in alluminio. Include:

- N. 1 monorotaia con supporto a parete, in alluminio anodizzato (art. MS80/EPA), lunghezza 2.000 mm
- N. 1 mantovana in alluminio anodizzato (art. MM80EPA), lunghezza 2.000 mm
- N. 2 tappi, dx/sx, in plastica grigia (art. TC/MM80EP), per mantovana
- N. 2 carrelli in nylon
- N. 2 stop pinza
- N. 1 guida inferiore in nylon
- N. 1 sacchetto con viterie

Il kit permette di realizzare uno scorrevole con mantovana in alluminio anodizzato, per un'anta di larghezza max. 1.000 mm.

NB: Il kit è indicato per scorrevoli interni, che non necessitano di guarnizioni.

Kit for single sliding door with gableboard in aluminium, including:

- N. 1 rail with wall support in anodized aluminium (art. MS80/EPA), length 2.000 mm
- N. 1 aluminium gableboard (art. MM80EPA) length 2.000 mm
- N. 2 caps in plastic grey colour (art. TC/MM80EP), for gableboard.
- N. 2 trolleys in nylon
- N. 2 stops pliers
- N. 1 lower guide in plastic
- Screws

With this kit it's possible to make a sliding door with gableboard in anodized aluminium, for a door of max 1.000 mm.

The kit is recommended for interior sliding systems that do not need gaskets.

Kit pour vantail coulissant simple avec bandeau en aluminium.

Le kit comprend:

- N. 1 rail avec support à paroi en aluminium anodize(ref. MS80/EPA), longueur 2.000 mm
- N. 1 bandeaux en aluminium anodize (ref. MM80EPA) longueur 2.000 mm
- N. 2 bouchons ,droite/gauche en plastique gris (ref. TC/MM80EP), pour bandeau
- N. 2 chariots en nylon
- N. 2 buteès d'arrêt à pince
- N. 1 guide inférieure en nylon
- N. 1 sachet avec visserie

Avec le kit on peut realizer un system coulissant avec bandeau en aluminium anodize pour vantail de longueur max.1.000mm.

Lunghezza = 2 m
Longueur = 2 m
Length = 2 m

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
KS 80I/EP/2	80 Kg	1	5,700	

KIT PER ANTA DOPPIA , CON MANTOVANA IN ALLUMINIO



Kit per anta scorrevole doppia, con mantovana in alluminio. Include:

- N. 1 monorotaia con supporto a parete, in alluminio anodizzato (art. MS80/EPA), lunghezza 4.000 mm
- N. 1 mantovana in alluminio anodizzato (art. MM80EPA), lunghezza 4.000 mm
- N. 2 tappi, dx/sx, in plastica grigia (art. TC/MM80EP), per mantovana
- N. 4 carrelli in nylon
- N. 4 stop pinza
- N. 2 guide inferiore in nylon
- N. 1 sacchetto con viterie

Il kit permette di realizzare uno scorrevole con mantovana in alluminio anodizzato, per 2 ante di larghezza max. 1.000 mm.

NB: Il kit è indicato per scorrevoli interni, che non necessitano di guarnizioni.

Kit for single sliding door with gableboard in aluminium, including:

- N. 1 rail with wall support in anodized aluminm (art. MS80/EPA), length 4.000 mm
- N. 1 aluminium gableboard (art. MM80EPA) length 4.000 mm
- N. 2 caps in plastic grey colour (art. TC/MM80EP), for gableboard
- N. 4 trolleys in nylon
- N. 4 stops pliers
- N. 1 lower guide in plastic
- Screws

With this kit it's possible to make a sliding door with gableboard in anodized aluminium, for 2 doors of max 1.000 mm.

The kit is recommended for interior sliding systems that do not need gaskets.

Kit pour vantail coulissant simple avec bandeau en aluminium.

Le kit comprend:

- N. 1 rail avec support à paroi en aluminium anodize(ref. MS80/EPA), longueur 4.000 mm
- N. 1 bandeaux en aluminium anodize (ref. MM80EPA) longueur 4.000 mm
- N. 2 bouchons ,droite/gauche en plastique gris (ref. TC/MM80EP), pour bandeau
- N. 4 chariots en nylon
- N. 4 buteès d'arrêt à pince
- N. 1 guide inférieure en nylon
- N. 1 sachet avec visserie

Avec le kit on peut realizer un system coulissant avec bandeau en aluminium anodize pour 2 vantaills de longueur max.1.000mm.

Lunghezza = 4 m
Longueur = 4 m
Length = 4 m

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
KS 80I/EP/4	80 Kg/anta	1	11,300	

I kit contengono tutti gli accessori necessari per la realizzazione di uno scorrevole per interni, ad uno o due ante: carrelli con stop a pinza, della serie Monosilent, con portata 80 Kg/anta, monorotaia con supporto a parete e mantovana, in alluminio anodizzato, tappi laterali di chiusura, in ABS, e guida inferiore. I kit consentono una riduzione del magazzino e facilitano le operazioni di trasporto e stoccaggio, oltre ad offrire all'installatore la possibilità di acquistare un unico articolo.

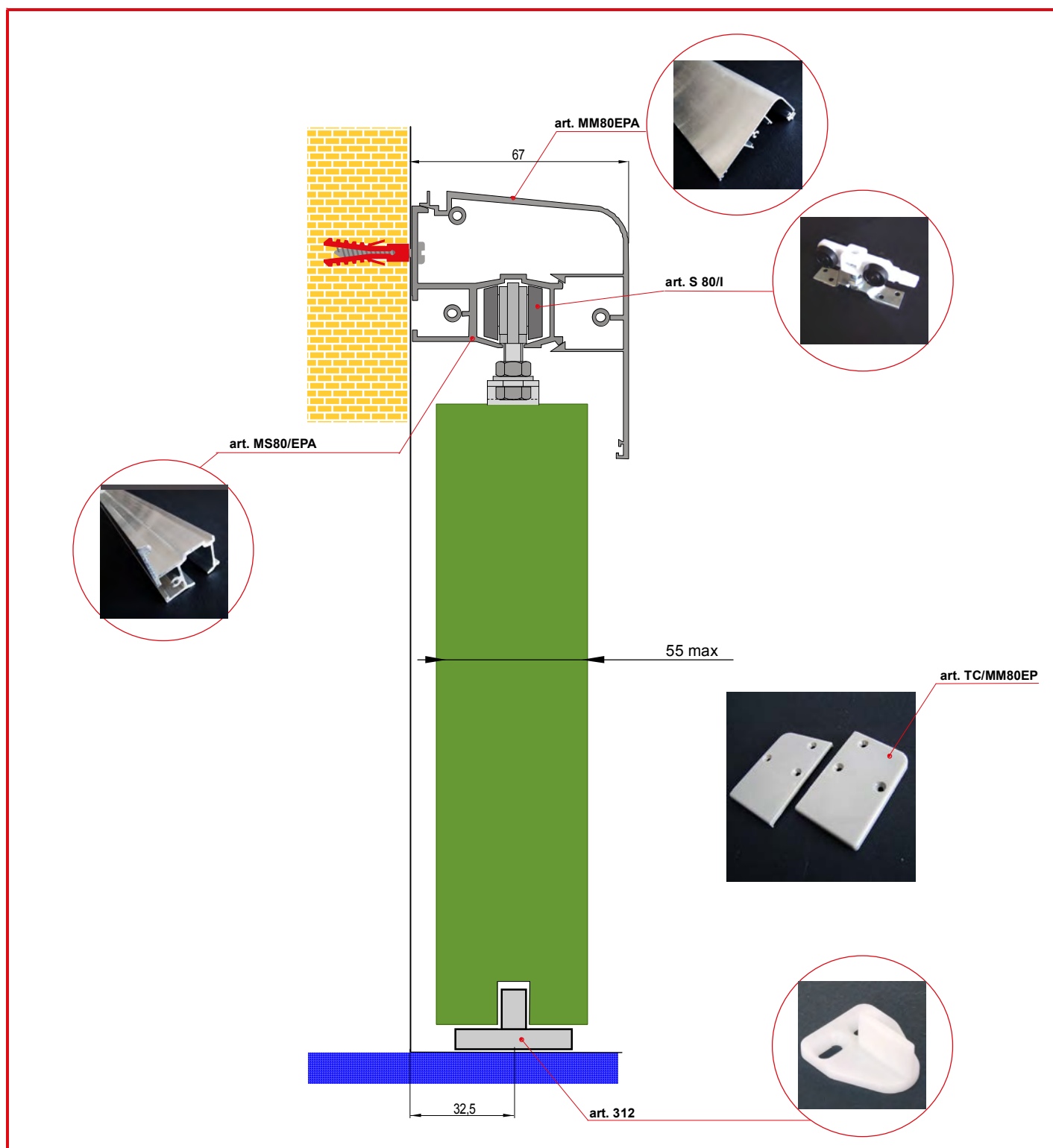
The kits include all the accessories necessary to make a sliding door for interior, single or double, trolleys with pliers stops, from the range Monosilent, with capacity 80 kg, rail with wall support and gableboard in anodized aluminium, lateral closing caps in ABS and lower guide. The solution in kit makes easy and convenient the stock operations and also transport is more convenient. Also for the customer is more convenient, because buying only one article he has all the necessary.

Les kits comprennent tous les accessoires necessaries pour realizer un system coulissant pour interieur à 1-2 vantaills, chariots avec stop à pince de la gamme Monosilent avec un poids max. de 80kg/par vantail rail avec support à paroi et bandeau en aluminium anodize avec bouchons laterals de fermeture en ABS et guide inférieur.



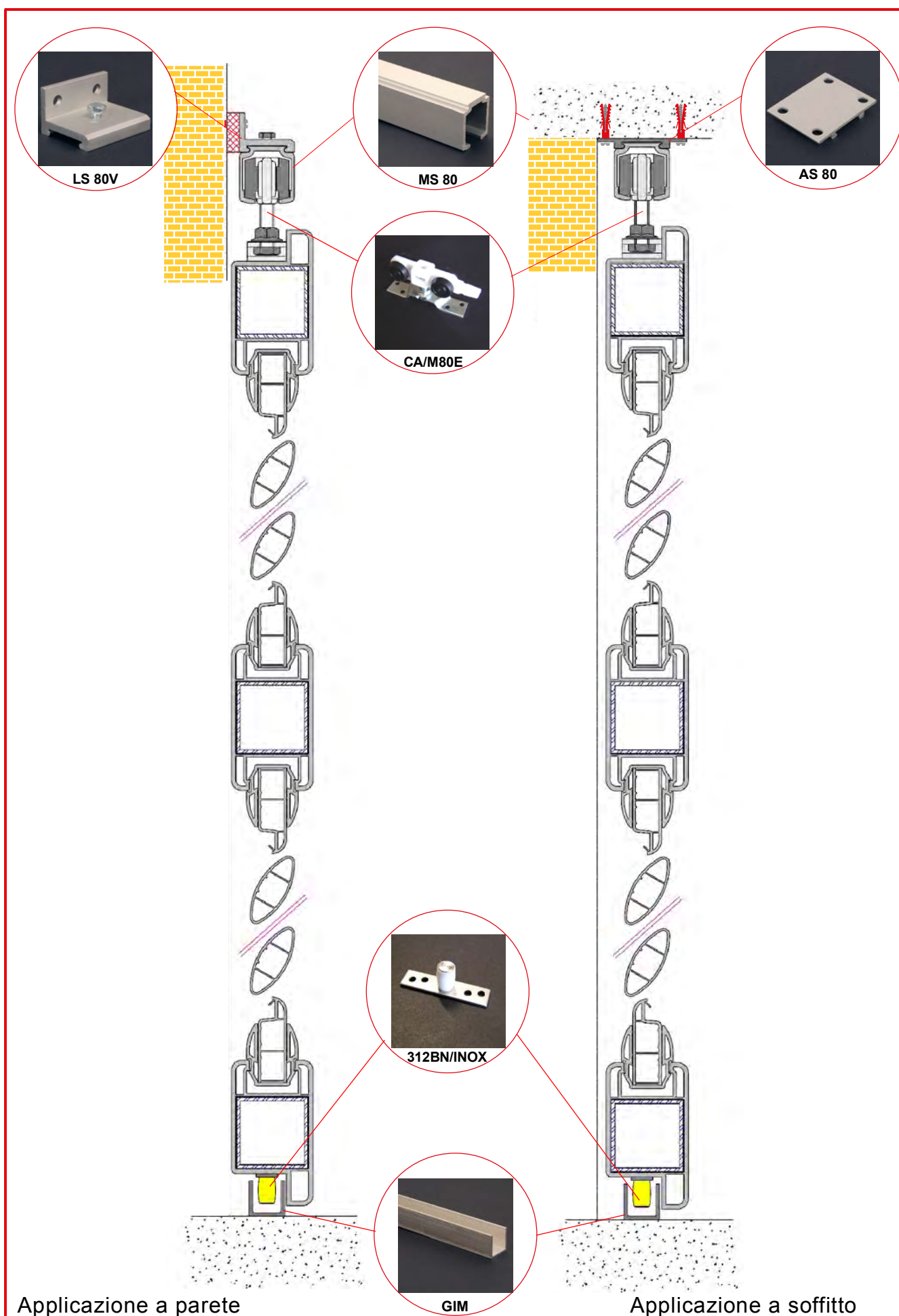
Applicazione kit con mantovana
Application kit avec bandeau

Application kit with gableboard



Applicazione con ante frangisole.

In collaborazione con **deceuninck**





PETTITI GIUSEPPE s.p.a.

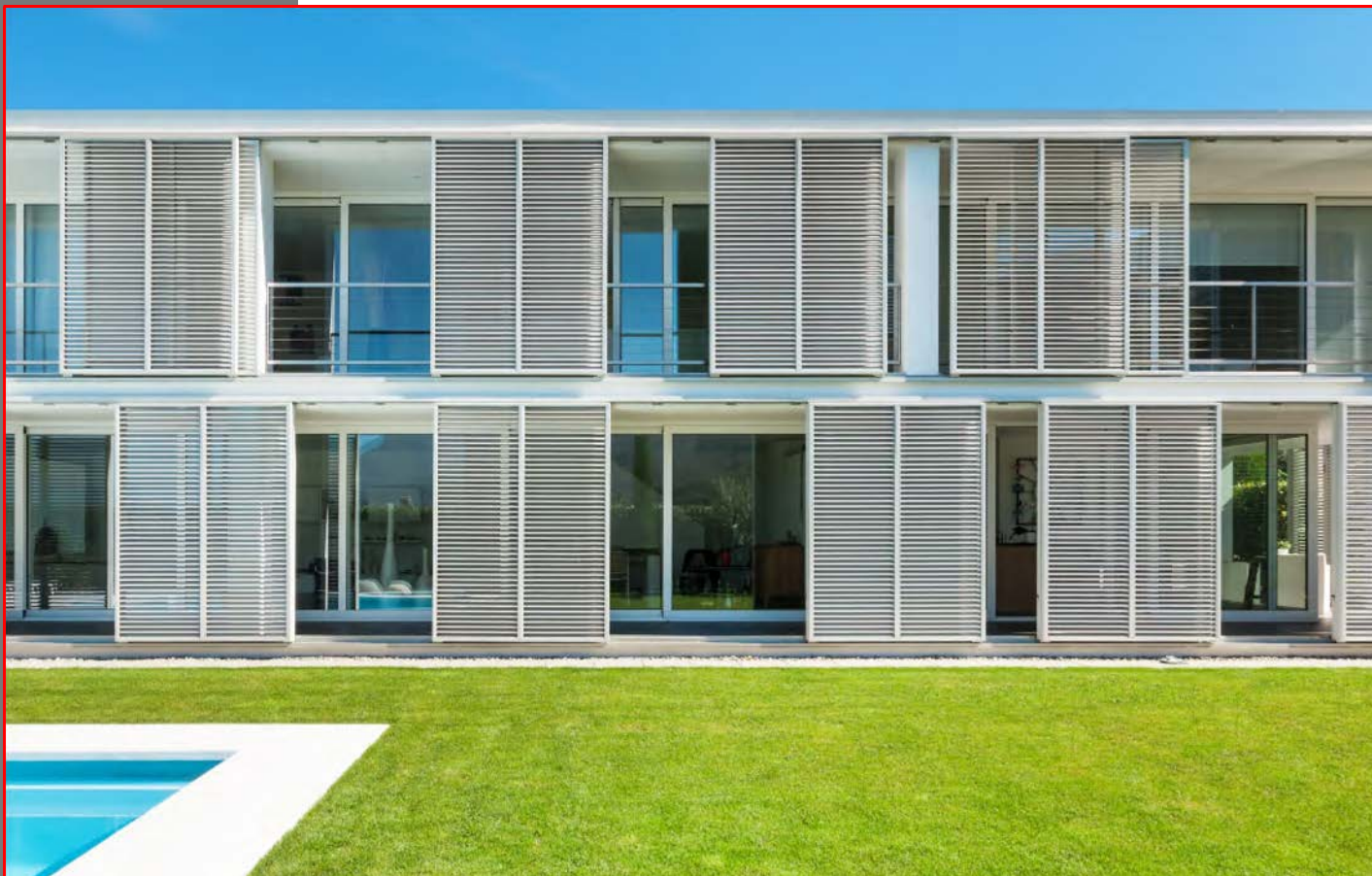
AUTOMAZIONE PER PERSIANE SCORREVOLI

ACCESSORI E MOTORIZZAZIONI PER PERSIANE SCORREVOLI

ACCESSORIES AND MOTORISATION OF SLIDING SHUTTERS

ACCESSOIRES ET MOTORISATION POUR VOILETS À COULISSE

ACTIVE*Silent*



La linea ActiveSilent nasce per motorizzare persiane esterne scorrevoli lineari, e comprende sia il motore che gli scorrevoli in alluminio. I vantaggi offerti sono i seguenti:

- * Produzione italiana.
- * Unico fornitore della motorizzazione e del sistema scorrevole.
- * Scorrevole progettato appositamente per l'applicazione esterna.
- * Sistema predisposto per la domotica.
- * Articolo predisposto per la marcatura CEE.
- * Portata massima 160 Kg (1 ante fino a 160 Kg o 2 ante fino a 80 Kg/cad).
- * Grado di protezione del motore IP 56.
- * Cinghia dentata rinforzata con 8 cavetti di acciaio antideformanti.
- * Vaschetta copri puleggia anti scarrucolamento.
- * Lunghezza del cavo elettrico 3mt per permettere il cablaggio interno all'abitazione.
- * Programma di apprendimento automatico.
- * Guida inferiore in acciaio inox standard.
- * Possibilità di accessoristica in acciaio inox.
- * Sistema compatto nascosto da una mantovana ridotta e gradevole alla vista.
- * Tappi di chiusura laterale a vite antivento.
- * Può essere applicato su persiane di qualsiasi materiale: legno, alluminio, ferro e PVC.

The ActiveSilent line has been created to motorize linear external sliding shutters and includes both the engine and the aluminum sliding. The benefits are as follows:

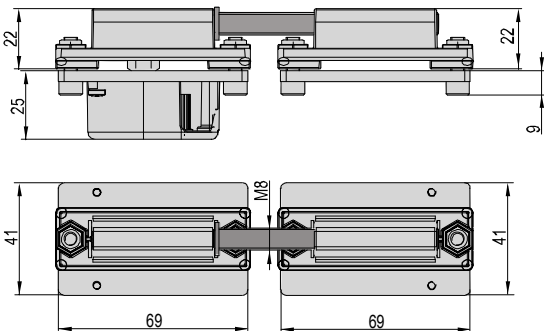
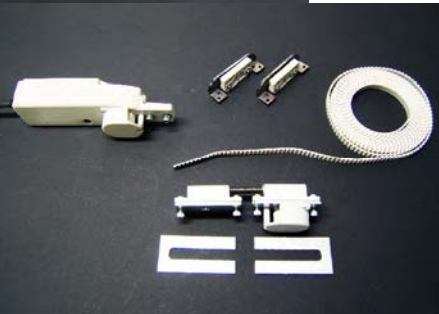
- * Italian production.
- * Sole supplier for the engine and the sliding system.
- * The sliding has been projected specially for the external application.
- * Predisposed for home automation.
- * Predisposed item for EEC mark.
- * Maximum capacity of 160 Kg (1 shutter up to 160 Kg or 2 shutters up to 80 Kg/each).
- * Protection degree of the engine IP 56.
- * Reinforced toothed belt with 8 small steel non-deforming cables.
- * Covering-pulley and non-derailment bowl.
- * Electric cable length of 3 metres to allow the internal wiring of the house.
- * Automatic learning program.
- * Bottom rail in stainless steel.
- * Possibility of stainless steel accessories.

- * Compact system hidden by a small valance and pleasant to the eye.
- * Side closing caps.
- * It can be applied on any kind of shutters: made of wood, aluminum, iron and PVC.

La ligne a été créé pour motoriser les volets coulissants linéaires extérieurs et inclut à la fois le moteur et les coulissants en aluminium. Les avantages sont les suivants:

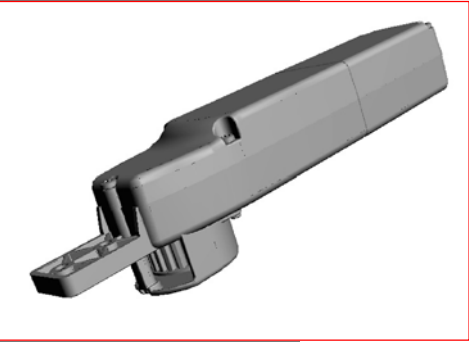
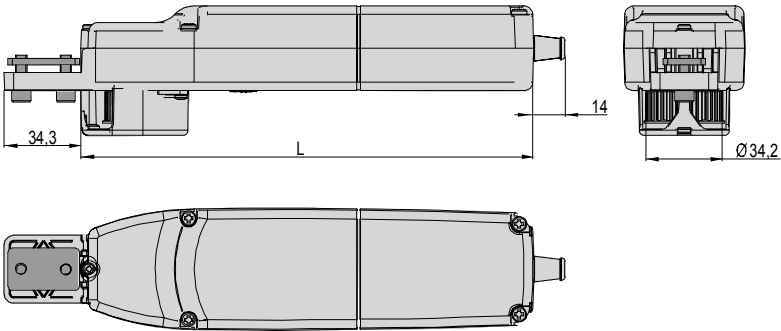
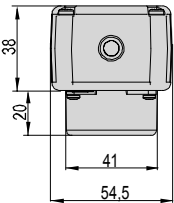
- * Production italienne.
- * Un seul fournisseur pour la motorisation et le système coulissant.
- * Le coulissant projeté spécialement pour l'application externe.
- * Système de prédisposition pour la domotique.
- * Article prédisposé pour le marquage CEE.
- * Portée maximal 160 Kg (1 volet jusqu'à 160 Kg ou 2 volets jusqu'à 80 Kg chaque).
- * Niveau de protection du moteur IP 56.
- * Courroie dentée renforcée par 8 câbles d'acier sans risque de deformation.
- * Cuve couvre-poulie anti-déraillement.
- * 3 mètres de longueur du câble électrique pour permettre le câblage interne de l'habitation.
- * Programme d'apprentissage automatique.
- * Coulisse inférieure en acier inox standard.
- * Possibilité d'accessoires en acier inox.
- * Système compact caché par un lambrequin réduit et agréable à l'oeil.
- * Fermeture latérale à vis résistante au vent.
- * Cela peut être appliqué sur des volets de toutes les matières: bois, aluminium, fer et PVC.

MOTORE PER PERSIANE SCORREVOLI



NOVITÀ - NEW
NOUVEAU

ART.	L
MPP160/24	153
MPP160/24R	153
MPP160/230	203
MPP160/230R	203



MPP160/24	24V - Comando a pulsante 24V - Push button 24V - Bouton de commande
MPP160/24R	24V - Comando radio 24V - Radio control 24V - Commande radio
MPP160/230	230V - Comando a pulsante 230V - Push button 230V - Bouton de commande
MPP160/230R	230V - Comando radio 230V - Radio control 230V - Commande radio

Set motore per persiane scorrevoli, ad anta singola e doppia, composto da:
N. 1 motore elettrico, con alimentazione a 24V (MPP160/24) o 230V (MPP160/230)
N. 1 puleggia di rinvio
N. 1 cinghia dentata, lunghezza 10 mt
N. 2 staffe di aggancio alle ante, in acciaio zincato

Engine set for sliding shutters, single or double composed by:
N. 1 electrical engine with 24V feed (MPP160/24) or 230V (MPP160/230)
N. 1 return pulley
N. 1 toothed belt 10 meters length
N. 2 coupling brackets to the shutters, in galvanised steel

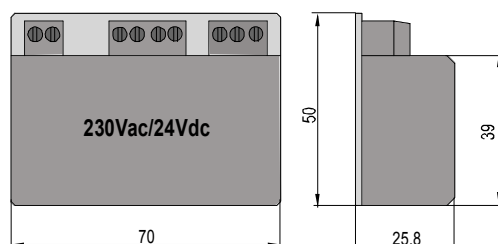
Ensembles de moteurs pour volets coulissants, avec un ou deux volets composé par:
N. 1 moteur électrique alimenté à 24V (MPP160/24) ou 230V (MPP160/230)
N. 1 poulie de renvoie
N. 1 courroie dentée, longue 10 mètres
N. 2 brides d'attelage aux volets, en acier galvanisé

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
MPP160/24	160 Kg	1	1,257	
MPP160/24R	160 Kg	1	1,257	
MPP160/230	160 /Kg	1	1,353	
MPP160/230R	160 Kg	1	1,353	

MPP 160 caratteristiche tecniche

MODELLO	COMANDO RADIO	COMANDO MANUALE
ALIMENTAZIONE MOTORE	24 Vdc	24 Vdc
PESO MAX TOTALE	160 Kg	160 Kg
LUCE MAX	250 cm	250 cm
VELOCITA'	10 cm/s	10 cm/s
POTENZA MOTORE	40 W	40 W
ASSORBIMENTO MEDIO	0,8 A	0,8 A
FORZA	80 N	80 N
CICLO DI LAVORO	10 cicli/h	10 cicli/h
RUMOROSITA'	50 db	50 db
GRADO DI PROTEZIONE	IP 56	IP 56
FREQUENZA	433 MHz	433 MHz
IRREVERSIBILE	SI	SI
ELETTROBLOCCO	SI	SI

TRASFORMATORE 230V/24V



Trasformatore 230Vac/24Vdc per motori MPP160/24 e MPP160/24R.

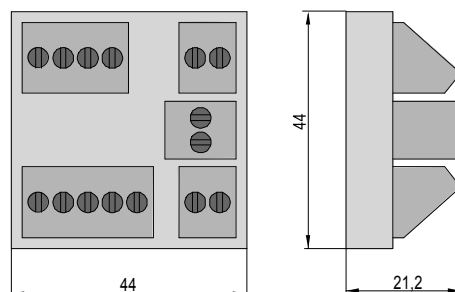
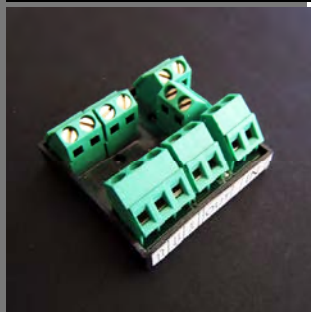
230Vac/24Vdc transformer for engines MPP160/24 and MPP160/24R.

Transformateur 230Vac/24Vdc pour moteurs MPP160/24 et MPP160/24R.

NOVITÀ - NEW NOUVEAU

ART.	Confez. Box	Peso Kg Weight	
TR/MPP	1	0,209	

MODULO COLLEGAMENTO PARALLELO



Modulo collegamento parallelo per motori MPP160/24, MPP160/230. Permette di comandare fino a 10 motori con un unico pulsante. Necessario un modulo per ogni motore in parallelo.

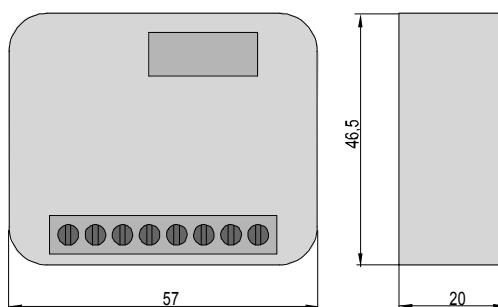
Parallel wiring module for engines MPP160/24, MPP160/230. It allows to command up to 10 engines with one button. One module is necessary for each parallel engine.

NOVITÀ - NEW NOUVEAU

Module de câblage parallèle pour moteurs MPP160/24, MPP160/230. Il permet de commander jusqu'à 10 moteurs avec un seul bouton. Il est nécessaire un module pour chaque moteur en parallèle.

ART.	Confez. Box	Peso Kg Weight	
MCXE	1	0,036	

MODULO RICEVENTE RADIO



Ricevente radio esterna per comandare via radio i motori MPP160/24 e MPP160/230. Abilita alla ricezione radio i motori comandanti a pulsante. Necessaria una ricevente per ogni motore.

External receivers to control the engines MPP160/24 and MPP160/230 via radio. It enables the radio reception to the engines operating through pushbutton. One receiver is required for each engine.

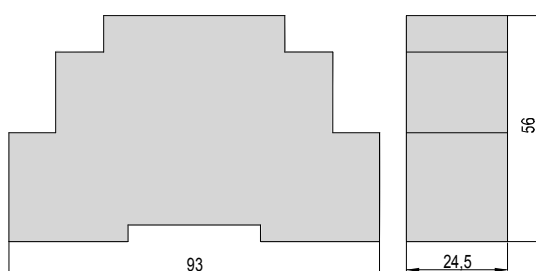
NOVITÀ - NEW NOUVEAU

Récepteurs externes pour commander les moteurs MPP160/24 et MPP160/230 par radio. Il permet aux moteurs commandés par bouton de recevoir par radio. Il est nécessaire un récepteur pour chaque moteur.

ART.	Confez. Box	Peso Kg Weight	
RRE	1	0,090	



TRASFORMATORE 230V/24V PER RICEVENTE RADIO ESTERNA



Trasformatore
230Vac/24Vdc per ricevente
radio esterna RRE.

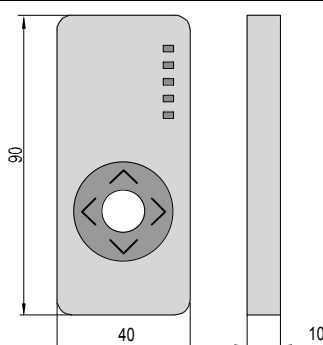
230Vac/24Vdc transformer
for external radio receiver
RRE.

Transformateur
230Vac/24Vdc pour
récepteur radio externe RRE.

**NOVITÀ - NEW
NOUVEAU**

ART.	Confez. Box	Peso Kg Weight	
TRE	1	0,105	

TELECOMANDO "EASY" PER MOTORE PER PERSIANE



Telecomando per motori
MPP160/24R, MPP160/230R e per
motori MPP160/24 e MPP160/230
con ricevente esterna RRE.

Remote control for engines
MPP160/24R, MPP160/230R and
for engines MPP160/24 and MPP
160/230 with external radio
receiver RRE.

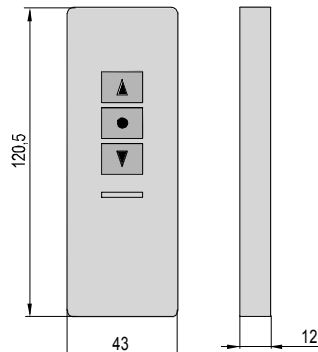
Télécomande pour moteurs
MPP160/24R, MPP160/230R et
pour moteurs MPP160/24 et MPP
160/230 avec récepteur radio
externe RRE.

**NOVITÀ - NEW
NOUVEAU**

TEL/1E	Comando 1 motore 1 engine control Commande 1 moteur
TEL/5E	Comando 5 motori 5 engines control Commande 5 moteurs

ART.	Confez. Box	Peso Kg Weight	
TEL/1E	1	0,030	
TEL/5E	1	0,030	

TELECOMANDO "SMART" PER MOTORE PER PERSIANE



Telecomando per motori
MPP160/24R, MPP160/230R e per
motori MPP160/24 e MPP160/230
con ricevente esterna RRE.

Remote control for engines
MPP160/24R, MPP160/230R and
for engines MPP160/24 and MPP
160/230 with external radio
receiver RRE.

Télécomande pour moteurs
MPP160/24R, MPP160/230R et
pour moteurs MPP160/24 et MPP
160/230 avec récepteur radio
externe RRE.

**NOVITÀ - NEW
NOUVEAU**

TEL/1S	Comando 1 motore 1 engine control Commande 1 moteur
TEL/5S	Comando 5 motori 5 engines control Commande 5 moteurs

ART.	Confez. Box	Peso Kg Weight	
TEL/1S	1	0,143	
TEL/5S	1	0,143	



PETTITI GIUSEPPE s.p.a.

AUTOMAZIONE PER PERSIANE SCORREVOLI

ACCESSORI E MOTORIZZAZIONI PER PERSIANE SCORREVOLI

ACCESSORIES AND MOTORIZATIONS FOR SLIDING SHUTTERS

ACCESSOIRES ET MOTORISATIONS POUR VOLETS COULISSANTS

SET ACCESSORI PER PERSIANA MOTORIZZATA



Set per persiane motorizzate, idoneo per
monorotaia MS80/EPA, MS 80 e MS 80/NA,
composto da:

- N. 2 carrelli con perno registrabile e staffa
piana sganciabile
- N. 2 fermi di arresto a pinza
- N. 1 guida inferiore a pavimento in inox con
oliva in nylon (art. 310N/INOX)
- N. 1 guida inferiore a parete in inox con
oliva in nylon (art. 315P/32/INOX)
- N. 1 sacchetto viterie

S 80I/INOX/PM: staffe e cuscinetti in
acciaio inox.

S 80I/INOX/PM: bracket and bearings
in inox.

S 80I/INOX/PM: platine et coussinets
en inox.

Set for motorized shutters, suitable for
monorail MS80/EPA, MS 80 and MS 80/NA
composed by:

- N. 2 trolleys with adjustable pivot and
plane unfastenable bracket
- N. 2 clamp stopping locks
- N. 1 stainless steel floor lower rail with
nylon olive (art. 310N/INOX)
- N. 1 stainless steel wall lower rail with
nylon olive (art. 315P/32/INOX)
- N. 1 bag of screws

Set pour volets motorisés, approprié pour
monorail MS80/EPA, MS 80 et MS 80/NA
composé par:

- N. 2 chariots avec support pivotant
réglable et plat amovible
- N. 2 fermetures d'arrêt à pince
- N. 1 coulisse inférieure au sol en acier
inoxydable avec olive en nylon
(art. 310N/INOX)
- N. 1 coulisse inférieure au mur en acier
inoxydable avec olive en nylon
(art. 315P/32/INOX)
- N. 1 sachet de vis

**NOVITÀ - NEW
NOUVEAU**

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
S 80I/PM	80 Kg/anta	24	0,570	
S 80I/INOX/PM	80 Kg/anta	24	0,570	

INOX - STAINLESS



PETTITI GIUSEPPE s.p.a. Accessori per porte scorrevoli e serramenti metallici

KIT PER ANTA SINGOLA, CON MANTOVANA IN ALLUMINIO



Kit per anta scorrevole motorizzata singola, con mantovana in alluminio. Include:

- N. 1 monorotaia con supporto a parete, in alluminio anodizzato (art. MS80/EPA), lunghezza 1.800 mm
- N. 1 mantovana in alluminio anodizzato (art. MM80EPA), lunghezza 2.000 mm
- N. 2 tappi, dx/sx, in plastica grigia (art. TC/MM80EP), per mantovana
- N. 2 carrelli in nylon
- N. 2 stop pinza
- N. 1 guida inferiore a pavimento in inox con oliva in nylon (art. 310N/INOX)
- N. 1 guida inferiore a parete in inox con oliva in nylon (art. 315P/32/INOX)
- N. 1 guarnizione in gomma nera (art. G/MM80E2), lunghezza 2.000 mm
- N. 1 sacchetto con viterie.

Il kit permette di realizzare uno scorrevole con mantovana in alluminio anodizzato, per un'anta di larghezza max. 800 mm.

Kit for single motorized sliding shutter, with aluminum valance. Including:

- N. 1 monorail with wall bracket, in anodised aluminum (art. MS80/EPA), length 1.800 mm
- N. 1 anodised aluminum valance (art. MM80EPA), length 2.000 mm
- N. 2 caps, right/left, in grey plastic (art. TC/MM80EP) for valance
- N. 2 nylon trolleys
- N. 2 clamp stopping locks
- N. 1 stainless floor lower rail with nylon olive (art. 310N/INOX)
- N. 1 stainless wall lower rail with nylon olive (art. 315P/32/INOX)
- N. 1 black rubber gasket (art. G/MM80E2), length 2.000 mm
- N. 1 bag of screws

The kit allows to create a sliding with anodised aluminum valance, for a shutter maximum large 800 mm.

Kit pour volet coulissant motorisé individuel, avec lambrequin en aluminium. Il inclut:

- N. 1 monorail avec support au mur, en aluminium anodisé (art. MS80/EPA), longueur 1.800 mm
- N. 1 lambrequin en aluminium anodisé (art. MM80EPA), longueur 2.000 mm
- N. 2 bouchons, droit/gauche, en plastique grise (art. TC/MM80EP), par lambrequin
- N. 2 chariots en nylon
- N. 2 arrêts à pince
- N. 1 coulisse inférieure au sol en inox avec olive en nylon (art. 310N/INOX)
- N. 1 coulisse inférieure au mur en inox avec olive en nylon (art. 315P/32/INOX).
- N. 1 joint en caoutchouc noir (art. G/MM80E2), longueur 2.000 mm.
- N. 1 sachet de vis

Le kit permet de réaliser un coulissant avec lambrequin en aluminium anodisé, pour un volet de largeur maximum de 800 mm.

KMPP/80AU/INOX: staffe e cuscinetti in acciaio inox.
 KMPP/80AU/INOX: bracket and bearings in inox.
 KMPP/80AU/INOX: platine et coussinets en inox.

NOVITÀ - NEW
 NOUVEAU

INOX - STAINLESS

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
KMPP/80AU	80 Kg	1	7,000	
KMPP/80AU/INOX	80 Kg	1	7,000	

KIT PER ANTA DOPPIA , CON MANTOVANA IN ALLUMINIO



Kit per anta scorrevole motorizzata doppia, con mantovana in alluminio. Include:

- N. 1 monorotaia con supporto a parete, in alluminio anodizzato (art. MS80/EPA), lunghezza 3.800 mm
- N. 1 mantovana in alluminio anodizzato (art. MM80EPA), lunghezza 4.000 mm
- N. 2 tappi, dx/sx, in plastica grigia (art. TC/MM80EP), per mantovana
- N. 4 carrelli in nylon
- N. 4 stop pinza
- N. 2 guida inferiore a pavimento in inox con oliva in nylon (art. 310N/INOX)
- N. 2 guida inferiore a parete in inox con oliva in nylon (art. 315P/32/INOX)
- N. 1 guarnizione in gomma nera (art. G/MM80E4), lunghezza 4.000 mm
- N. 1 sacchetto con viterie.

Il kit permette di realizzare uno scorrevole con mantovana in alluminio anodizzato, per due ante di larghezza max. 900 mm.

Kit for double sliding motorized shutter, with aluminum valance. Including:

- N. 1 monorail with wall bracket, in anodised aluminum (art. MS80/EPA), length 3.800 mm
- N. 1 anodised aluminum valance (art. MM80EPA), length 4.000 mm
- N. 2 caps, right/left, in grey plastic (art. TC/MM80EP) for valance
- N. 4 nylon trolleys
- N. 4 clamp stopping locks
- N. 2 stainless floor lower rail with nylon olive (art. 310N/INOX)
- N. 2 stainless wall lower rail with nylon olive (art. 315P/32/INOX).
- N. 1 black rubber gasket (art. G/MM80E4), length 4.000 mm
- N. 1 bag of screws

The kit allows to create a sliding with anodised aluminum valance, for a shutter maximum large 900 mm.

Kit pour double volet coulissant motorisé, avec lambrequin en aluminium. Il inclut:

- N. 1 monorail avec support au mur, en aluminium anodisé (art. MS80/EPA), longueur 3.800 mm
- N. 1 lambrequin en aluminium anodisé (art. MM80EPA), longueur 4.000 mm
- N. 2 bouchons, droit/gauche, en plastique grise (art. TC/MM80EP), par lambrequin
- N. 4 chariots en nylon
- N. 4 arrêts à pince
- N. 2 coulisse inférieure au sol en inox avec olive en nylon (art. 310N/INOX)
- N. 2 coulisse inférieure au mur en inox avec olive en nylon (art. 315P/32/INOX)
- N. 1 joint en caoutchouc noir (art. G/MM80E4), longueur 4.000 mm.
- N. 1 sachet de vis

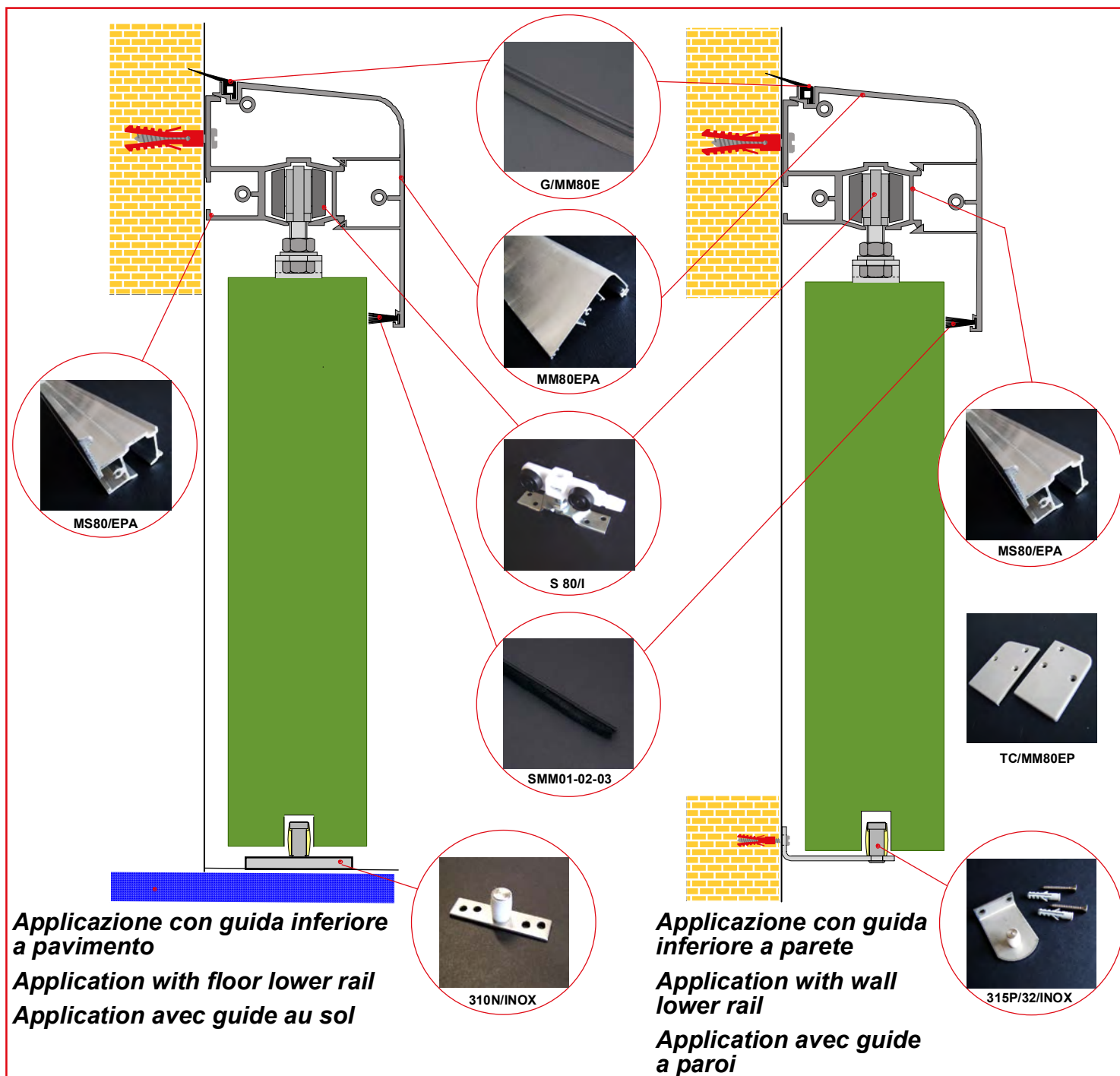
Le kit permet de réaliser un coulissant avec lambrequin en aluminium anodisé, pour deux volets de largeur maximum de 900 mm

KMPP/80AD/INOX: staffe e cuscinetti in acciaio inox.
 KMPP/80AD/INOX: bracket and bearings in inox.
 KMPP/80AD/INOX: platine et coussinets en inox.

NOVITÀ - NEW
 NOUVEAU

INOX - STAINLESS

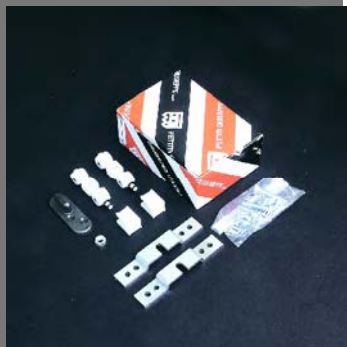
ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
KMPP/80AD	80 Kg/anta	1	13,000	
KMPP/80AD/INOX	80 Kg/anta	1	13,000	



SET ACCESSORI CON AGGANCIO STANDARD

ACCESSORIES WITH "STANDARD" COUPLER

ACCESSOIRES AVEC ACCROCHAGE "STANDARD"



Set in contenitore di cartone idoneo per monorotaia MS 20, MS 20/NA, composto da:
N. 2 carrelli con perno registrabile e staffa piana sganciabile
N. 2 fermi di arresto completi
N. 1 guida inferiore + set viti di fissaggio

Set in carton box for rail MS 20, MS 20/NA including:
N. 2 trolleys with adjustable pin and detachable plane bracket
N. 2 backstop complete
N. 1 lower guide + set fixing screws

Set en boîte de carton pour monorail MS 20, MS 20/NA composé par:
N. 2 chariots avec pivot réglable et étrier plane détachable
N. 2 fermes d'arrêt complet
N. 1 guide inférieur + set vis de fixation

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
S 20	20 Kg/anta	24	0,125	



Set in contenitore di cartone idoneo per monorotaia MS 40, MS 40/NA, composto da:
N. 2 carrelli con perno registrabile e staffa piana sganciabile
N. 2 fermi di arresto completi
N. 1 guida inferiore + set viti di fissaggio

Set in carton box for rail MS 40, MS 40/NA including:
N. 2 trolleys with adjustable pin and detachable plane bracket
N. 2 backstop complete
N. 1 lower guide + set fixing screws

Set en boîte de carton pour monorail MS 40, MS 40/NA, composé par:
N. 2 chariots avec pivot réglable et étrier plane détachable
N. 2 fermes d'arrêt complet
N. 1 guide inférieur + set vis de fixation

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
S 40	40 Kg/anta	24	0,375	



Set in contenitore di cartone idoneo per monorotaia MS 40, MS 40/NA, composto da:
N. 2 carrelli con perno registrabile e staffa piana sganciabile
N. 2 fermi di arresto completi
N. 1 guida inferiore + set viti di fissaggio

Set en boîte de carton pour monorail MS 40, MS 40/NA, composé par:
N. 2 chariots avec pivot réglable et étrier plane détachable
N. 2 fermes d'arrêt complet
N. 1 guide inférieur + set vis de fixation

Il set S 60 deve essere impiegato in accoppiamento con la monorotaia MS 40, MS 40/NA.

Set S 60 for rail MS 40, MS 40/NA.

Set S 60 pour monorail MS 40, MS 40/NA.

Set in carton box for rail MS 40, MS 40/NA including:
N. 2 trolleys with adjustable pin and detachable plane bracket
N. 2 backstop complete
N. 1 lower guide + set fixing screws

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
S 60	60 Kg/anta	24	0,380	



Set in contenitore di cartone idoneo per monorotaia MS 80, MS 80/NA, composto da:
N. 2 carrelli con perno registrabile e staffa piana sganciabile
N. 2 fermi di arresto completi
N. 1 guida inferiore + set viti di fissaggio

Set in carton box for rail MS 80, MS 80/NA including:
N. 2 trolleys with adjustable pin and detachable plane bracket
N. 2 backstop complete
N. 1 lower guide + set fixing screws

Set en boîte de carton pour monorail MS 80, MS 80/NA composé par:
N. 2 chariots avec pivot réglable et étrier plane détachable
N. 2 fermes d'arrêt complet
N. 1 guide inférieur + set vis de fixation

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
S 80	80 Kg/anta	24	0,450	



Set in contenitore di cartone idoneo per monorotaia MS 120, MS 120/NA, composto da:
N. 2 carrelli con perno registrabile e staffa piana sganciabile
N. 2 fermi di arresto completi
N. 1 guida inferiore + set viti di fissaggio

Set in carton box for rail MS 120, MS 120/NA including:
N. 2 trolleys with adjustable pin and detachable plane bracket
N. 2 backstop complete
N. 1 lower guide + set fixing screws

S 120/INOX: staffe e cuscinetti in acciaio inox. Consigliato per applicazioni esterne.

S 120/INOX: bracket and bearings in inox. Recommended for outside use.

S 120/INOX: platine et coussinets en inox. Recommandé pour applications à l'extérieures.

Set en boîte de carton pour monorail MS 120, MS 120/NA composé par:
N. 2 chariots avec pivot réglable et étrier plane détachable
N. 2 fermes d'arrêt complet
N. 1 guide inférieur + set vis de fixation

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
S 120	120 Kg/anta	24	0,490	
S 120/INOX	120 Kg/anta	24	0,490	

INOX - STAINLESS



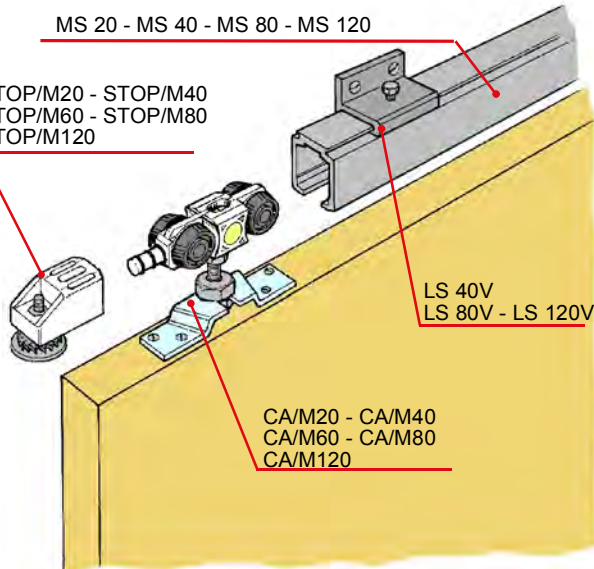
Portata per coppia di carrelli
Portée avec 2 chariots

Capacity with 2 trolleys

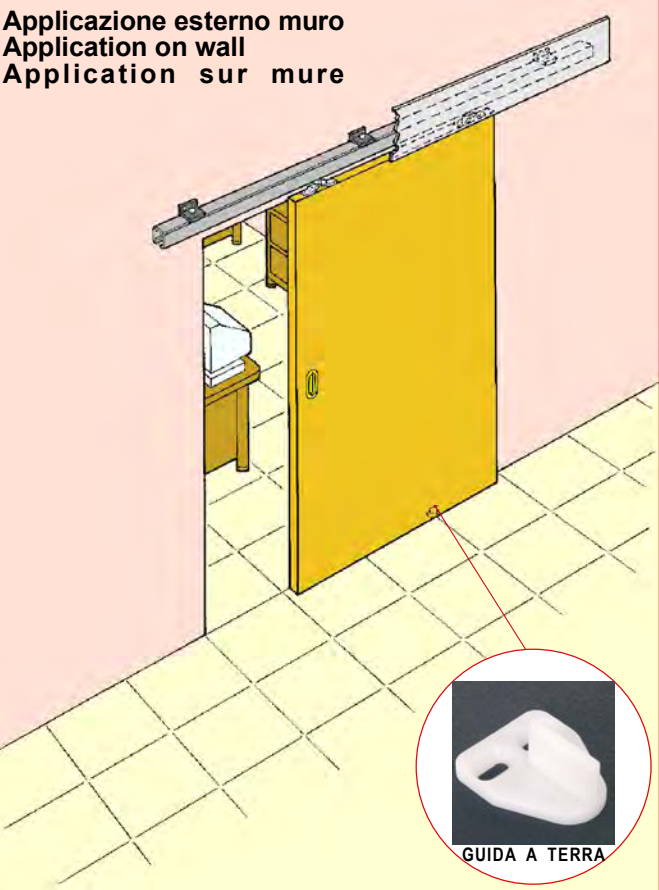
MS 20	MS 40	MS 40	MS 80	MS 120
Kg. 20	Kg. 40	Kg. 60	Kg. 80	Kg. 120
S 20	S 40	S 60	S 80	S 120

MS 20 - MS 40 - MS 80 - MS 120

STOP/M20 - STOP/M40
STOP/M60 - STOP/M80
STOP/M120



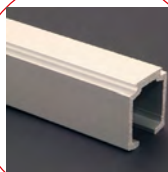
Applicazione esterno muro
Application on wall
Application sur mure



STOP



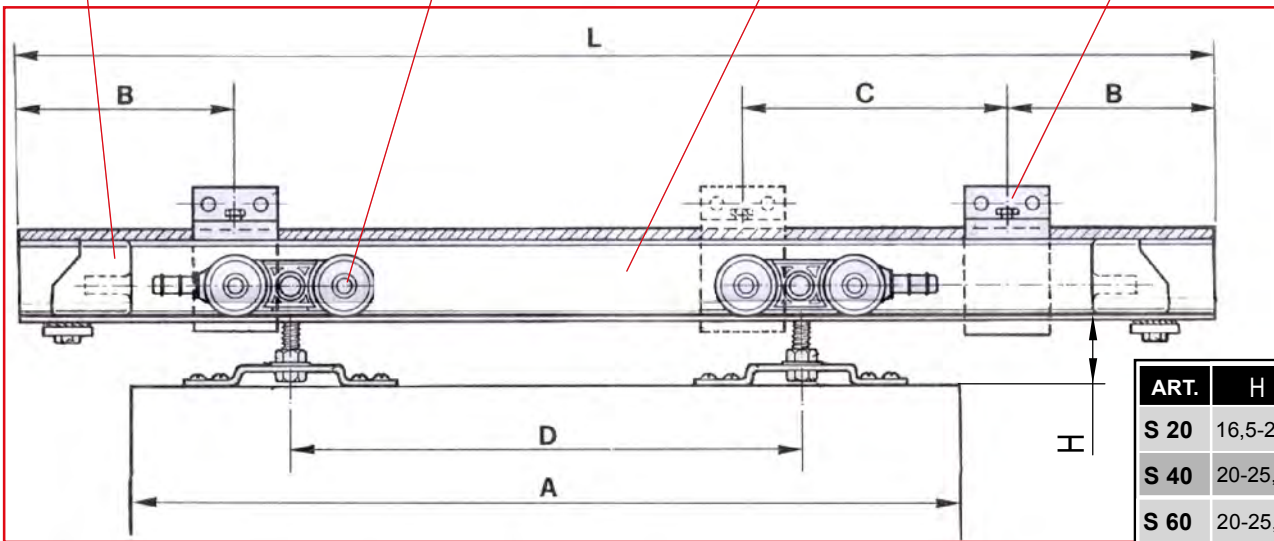
CARRELLO



MONOROTAIA



SUPPORTO



QUOTE INDICATIVE PER LA REALIZZAZIONE DEI PANNELLI
ED UN CORRETTO POSIZIONAMENTO DEI CARRELLI E STAFFE

A	B	C	D	L	X
500 - 700	85	310	250	1.100	4
710 - 900	150	400	450	1.500	4
910 - 1200	120	415	550	1.900	5
1210 - 1500	100	420	650	2.300	6
1510 - 1800	90	470	1050	3.000	7

LEGENDA

A= larghezza anta
B= distanza dalle estremità delle squadrette
C= distanza fra le squadrette intermedie
D= interasse carrelli
L= lunghezza totale monorotaia
X= numero minimo squadrette
H= range luce fra anta e binario

ART.	H
S 20	16,5-20
S 40	20-25,5
S 60	20-25,5
S 80	19-25
S 120	19-26,5

SET ACCESSORI IN INOX PER SCORREVOLI ESTERNI

SET OF ACCESSORIES IN STAINLESS STEEL FOR EXTERNAL SLIDINGS

SET D'ACCESSOIRES EN INOX POUR DES COULISSANTS EXTERNES



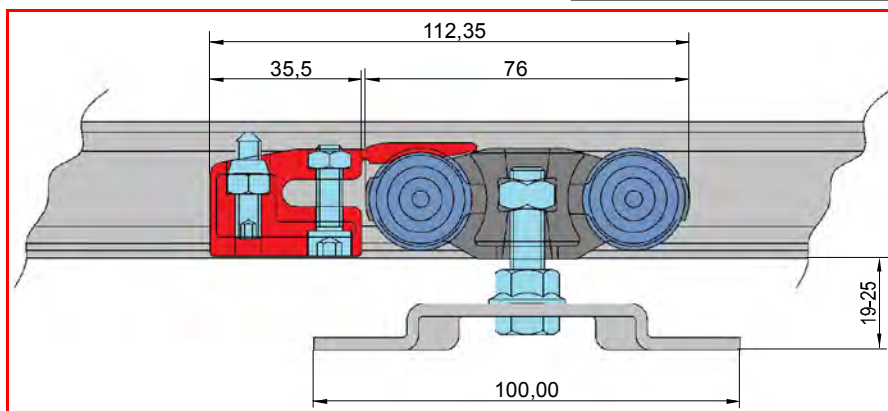
Set in contenitore di cartone idoneo per monorotaia MS 80, MS 80/NA, composto da:
N. 2 carrelli con perno registrabile e staffa plana sganciabile in inox, cuscinetti in inox
N. 2 fermi di arresto registrabili
N. 1 guida inferiore + set viti di fissaggio in inox

Set in carton box for rail MS 80, MS 80/NA including:
N. 2 trolleys with adjustable pin and detachable plane bracket in inox, bearings in inox
N. 2 adjustable backtop
N. 1 lower guide + set fixing screws in inox

**NOVITÀ - NEW
NOUVEAU**

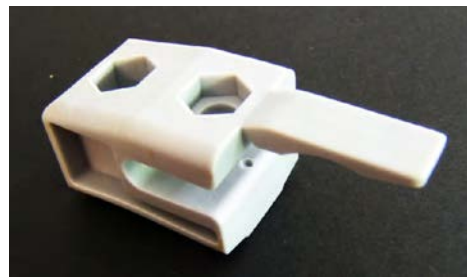
Set en boîte de carton pour monorail MS 80, MS 80/NA composé par:
N. 2 chariots avec pivot réglable et étrier plane détachable en inox
N. 2 fermes d'arrêt réglable
N. 1 guide inférieur + set vis de fixation en inox

**STUDIATO PER
SOLUZIONI
ESTERNE E
FRONTE MARE**



INOX - STAINLESS

ART.	Portata Capacity	Confez. Box	Peso Kg Weight
S 80IR/INOX	80 Kg/anta	24	0,450



Set di scorrevoli, con portata 80 Kg/anta, progettato per le applicazioni esterne, come persiane scorrevoli e frangisole. Corpi carrello e stop in nylon, ruote in nylon, cuscinetti ad aghi in inox, staffa di aggancio all'anta e bulloneria in inox. Stop registrabile per regolare la forza di ritenuta dell'anta a fine corsa.

Set of slidings, with capacity of 80 Kg/shutter, projected for external applications, like sliding shutters and sunblinds. Nylon trolley body and nylon stop, nylon wheels, stainless bearing with needles, hooking bracket at the shutter and stainless bolts. Adjustable stop to regulate the retention force of the shutter at limit switches.

Set de coulissants, avec une porté de 80 Kg/volet, projetés pour les applications externes, comme les volets coulissants et les stores. Le corps du chariot et l'arrêt en nylon, roues en nylon, roulement à aiguilles en inox, bride d'attelage au volet et boulons en acier. Arrêt adaptable pour régler la force de rétenion du volet à fin-de-course.



SET ACCESSORI CON AGGANCIO A FILO

Per applicazioni fuori muro.

For external sliding doors.

Per applicazioni en applique.

ACCESSORIES WITH "WIRE" COUPLER

ACCESSOIRES AVEC ACCROCHAGE "A FIL"



Set in contenitore di cartone idoneo per monorotaia MS 20, MS 20/NA, composto da:
N. 2 carrelli con aggancio a filo e perno registrabile
N. 2 fermi di arresto completi
N. 1 guida inferiore + set viti di fissaggio

Set in carton box for rail MS 20, MS 20/NA including:
N. 2 trolleys with wire coupler and adjustable pin
N. 2 backtop complete
N. 1 lower guide + set fixing screws

Set en boîte de carton pour monorail MS 20, MS 20/NA composé par:
N. 2 chariots avec accrochage à fil et pivot réglable
N. 2 fermes d'arrêt complet
N. 1 guide inférieure + set vis de fixation

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
SF 20	20 Kg/anta	24	0,150	



Set in contenitore di cartone idoneo per monorotaia MS 40, MS 40/NA, composto da:
N. 2 carrelli con aggancio a filo e perno registrabile
N. 2 fermi di arresto completi
N. 1 guida inferiore + set viti di fissaggio

Set in carton box for rail MS 40, MS 40/NA including:
N. 2 trolleys with wire coupler and adjustable pin
N. 2 backtop complete
N. 1 lower guide + set fixing screws

Set en boîte de carton pour monorail MS 40, MS 40/NA composé par:
N. 2 chariots avec accrochage à fil et pivot réglable
N. 2 fermes d'arrêt complet
N. 1 guide inférieure + set vis de fixation

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
SF 40	40 Kg/anta	24	0,450	



Set in contenitore di cartone idoneo per monorotaia MS 40, MS 40/NA, composto da:
N. 2 carrelli con aggancio a filo e perno registrabile
N. 2 fermi di arresto completi
N. 1 guida inferiore + set viti di fissaggio

Set in carton box for rail MS 40, MS 40/NA including:
N. 2 trolleys with wire coupler and adjustable pin
N. 2 backtop complete
N. 1 lower guide + set fixing screws

Set en boîte de carton pour monorail MS 40, MS 40/NA composé par:
N. 2 chariots avec accrochage à fil et pivot réglable
N. 2 fermes d'arrêt complet
N. 1 guide inférieure + set vis de fixation

Il set SF 60 deve essere impiegato in accoppiamento con la monorotaia MS 40, MS 40/NA.

Set SF 60 for rail MS 40, MS 40/NA.

Set SF 60 pour monorail MS 40, MS 40/NA.

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
SF 60	60 Kg/anta	24	0,450	



Set in contenitore di cartone idoneo per monorotaia MS 80, MS 80/NA, composto da:
N. 2 carrelli con aggancio a filo e perno registrabile
N. 2 fermi di arresto completi
N. 1 guida inferiore + set viti di fissaggio

Set in carton box for rail MS 80, MS 80/NA including:
N. 2 trolleys with wire coupler and adjustable pin
N. 2 backtop complete
N. 1 lower guide + set fixing screws

Set en boîte de carton pour monorail MS 80, MS 80/NA composé par:
N. 2 chariots avec accrochage à fil et pivot réglable
N. 2 fermes d'arrêt complet
N. 1 guide inférieure + set vis de fixation

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
SF 80	80 Kg/anta	24	0,580	



Set in contenitore di cartone idoneo per monorotaia MS 120, MS 120/NA, composto da:
N. 2 carrelli con aggancio a filo e perno registrabile
N. 2 fermi di arresto completi
N. 1 guida inferiore + set viti di fissaggio

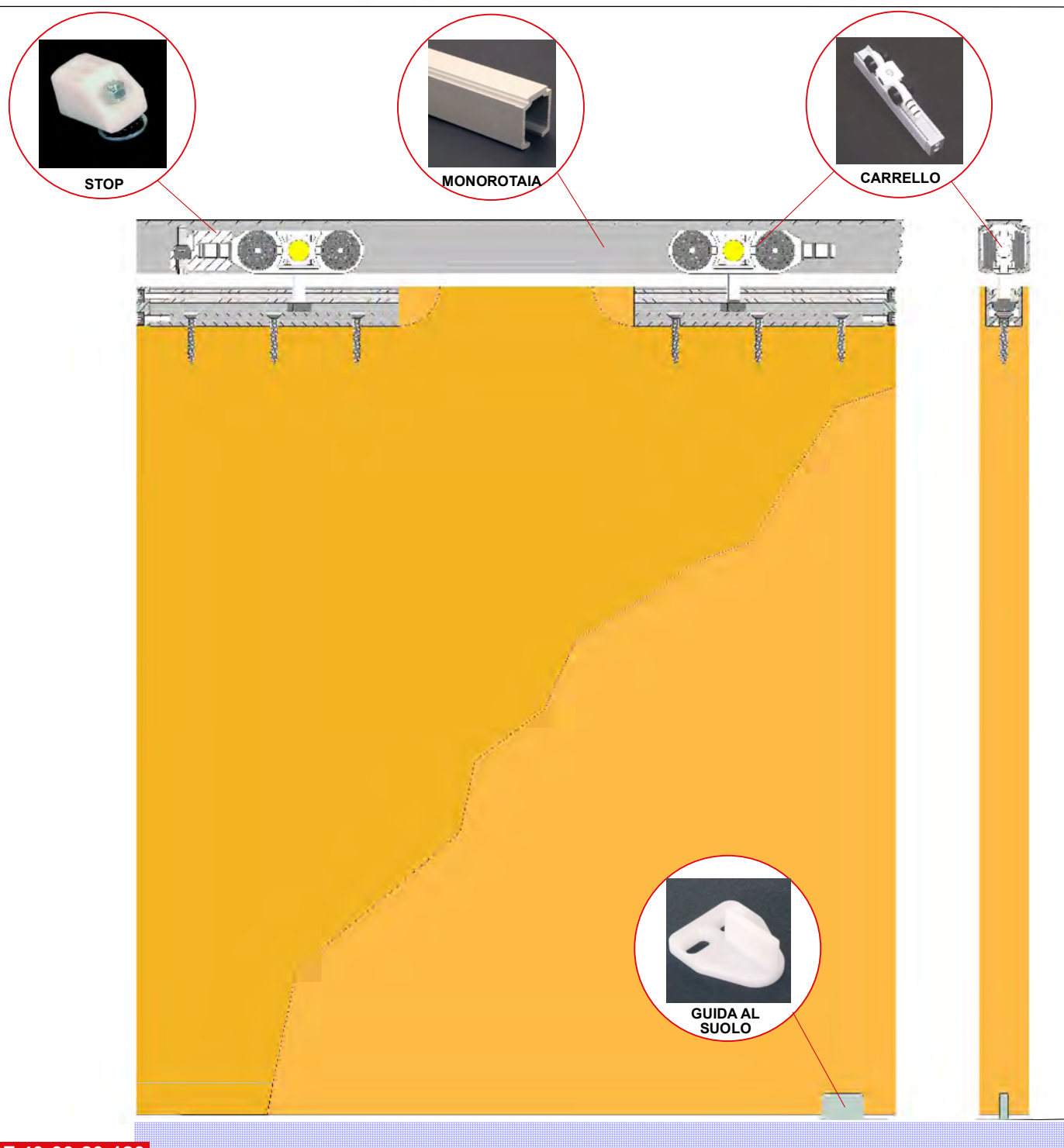
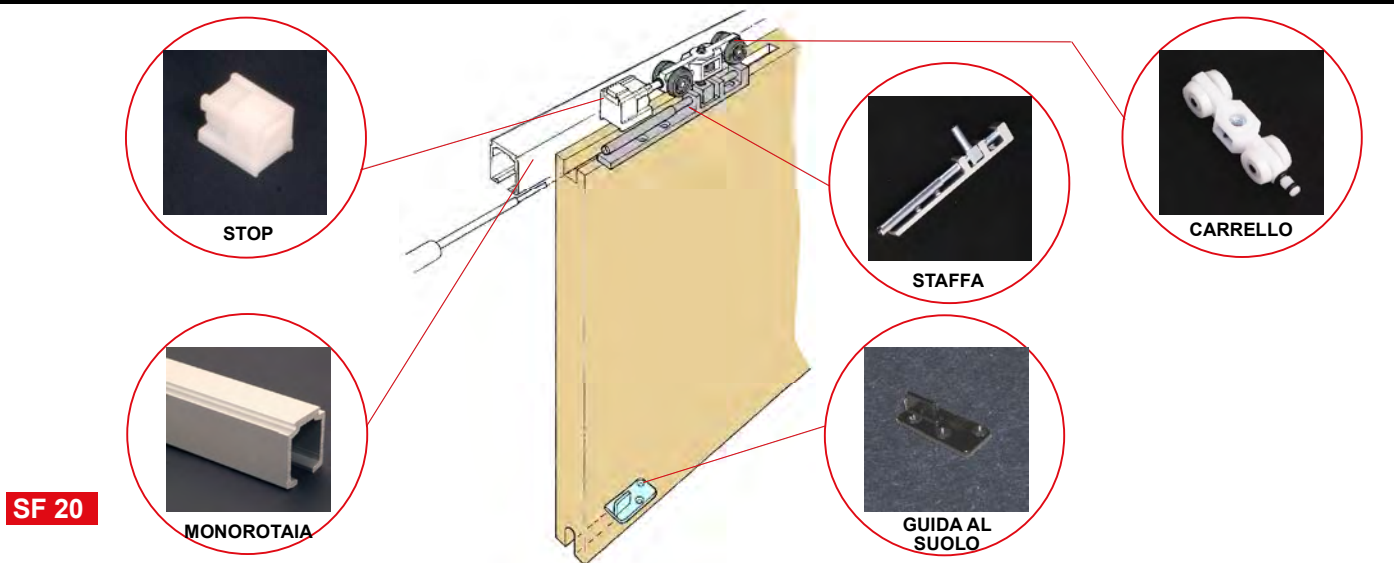
Set in carton box for rail MS 120, MS 120/NA including:
N. 2 trolleys with wire coupler and adjustable pin
N. 2 backtop complete
N. 1 lower guide + set fixing screws

Set en boîte de carton pour monorail MS 120, MS 120/NA composé par:
N. 2 chariots avec accrochage à fil et pivot réglable
N. 2 fermes d'arrêt complet
N. 1 guide inférieure + set vis de fixation

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
SF 120	120 Kg/anta	24	0,815	



SET ACCESSORI CON AGGANCIO A FILO



SF 40-60-80-120



SET PER APERTURA E CHIUSURA CONTEMPORANEA DI DUE ANTE

SET FOR CONTEMPORARY OPENING AND CLOSING OF TWO WINGS

SET POUR OUVERTURE ET FERMETURE EN MEME TEMPS DE PANNEAUX



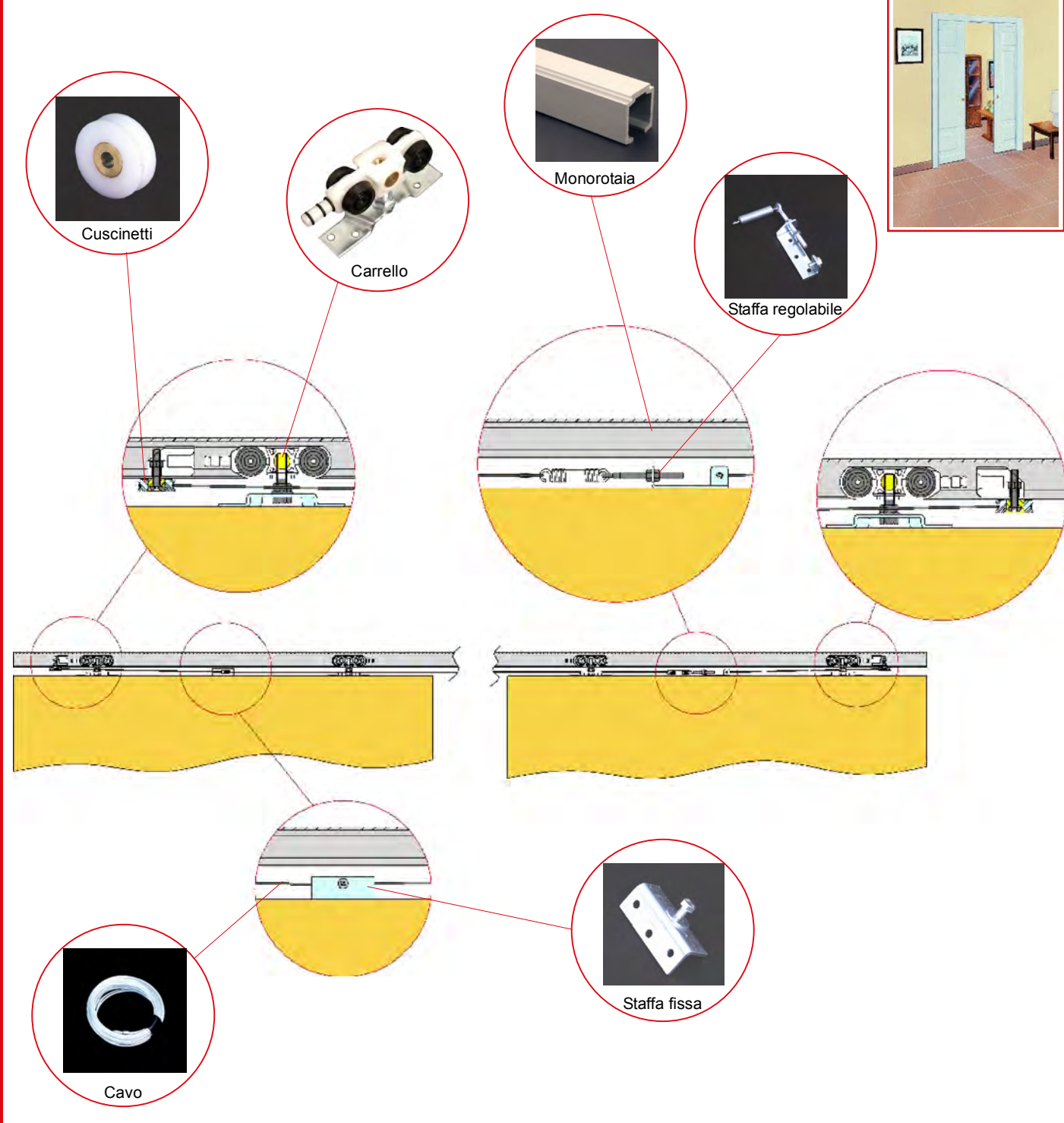
Set in contenitore di cartone idoneo per monorotaie art. MS 40, MS 40/NA, MS 80, MS 80/NA composto da:
N. 2 supporti con cuscinetti in nylon a gola tonda
N. 2 staffe contrapposte con bloccaggio cavetto
N. 1 cavetto in acciaio da ~ 8,5 m

Set in carton box for rails art. MS 40, MS 40/NA, MS 80, MS 80/NA including:
N. 2 supports with bearings in nylon at groove
N. 2 brackets with locking cable
N. 1 cable in steel ~ 8,5 m

Set en boîte de carton pour monorails art. MS 40, MS 40/NA, MS80, MS80/NA composé par:
N. 2 supports avec roulements en nylon à gorge
N. 2 étriers avec blocage cavet
N. 1 cavet en acier ~ 8,5 m

ART.	Confez. Box	Peso Kg Weight
SCAC	24	0,205

Idoneo per rotaie MS 40 - MS 80



Kit "MONOSILENT"



CONFEZ. COMPLETA DI MONOROTAIA ANODIZZATA ARGENTO, FORATA, STAFFE DI FISSAGGIO (ECCEP TO PER KS 20) E ACCESSORI

PACKAGINGS INCLUDING ANODIZED SILVER DRILLED RAIL, FIXING BRACKETS (EXCEPT FOR KS 20) AND ACCESSORIES

CONDITIONNEMENT AVEC RAIL ANODISE ARGENT PERCE, SUPPORTS (SAUF POUR KS 20) ET ACCESSOIRES

<div><div>B</div><div>ANTE WINGS VANTAUX MONOR. RAIL MONORAIL</div><div>cm. 71/90 L= cm. 150</div></div>	<div><div>C</div><div>ANTE WINGS VANTAUX MONOR. RAIL MONORAIL</div><div>cm. 91/120 L= cm. 190</div></div>	<div><div>D</div><div>ANTE WINGS VANTAUX MONOR. RAIL MONORAIL</div><div>cm. 121/150 L= cm. 230</div></div>	<div><div>E</div><div>ANTE WINGS VANTAUX MONOR. RAIL MONORAIL</div><div>cm. 151/180 L= cm. 300</div></div>
<div><div>ART.</div><div>Confez. Box</div></div> <div>KS 20/B5</div>	<div><div>ART.</div><div>Confez. Box</div></div> <div>KS 20/C5</div>	<div><div>ART.</div><div>Confez. Box</div></div> <div>KS 20/D3</div>	<div><div>ART.</div><div>Confez. Box</div></div> <div>KS 20/E3</div>
<div><div>ART.</div><div>Confez. Box</div></div> <div>KS 40/B5</div>	<div><div>ART.</div><div>Confez. Box</div></div> <div>KS 40/C5</div>	<div><div>ART.</div><div>Confez. Box</div></div> <div>KS 40/D3</div>	<div><div>ART.</div><div>Confez. Box</div></div> <div>KS 40/E3</div>
<div><div>ART.</div><div>Confez. Box</div></div> <div>KS 80/B5</div>	<div><div>ART.</div><div>Confez. Box</div></div> <div>KS80/C5</div>	<div><div>ART.</div><div>Confez. Box</div></div> <div>KS 80/D3</div>	<div><div>ART.</div><div>Confez. Box</div></div> <div>KS 80/E3</div>
<div><div>ART.</div><div>Confez. Box</div></div> <div>KS 120/B3</div>	<div><div>ART.</div><div>Confez. Box</div></div> <div>KS 120/C3</div>	<div><div>ART.</div><div>Confez. Box</div></div> <div>KS 120/D2</div>	<div><div>ART.</div><div>Confez. Box</div></div> <div>KS 120/E2</div>

Kit "MONOSILENT"



CONF. COMPLETA DI MONOROTAIA GREZZA, NON FORATA, CARRELLI CON STOP A PINZA, STAFFE DI FISSAGGIO E ACCESSORI

PACKAGINGS INCLUDING BRUT RAIL, NOT DRILLED, TROLLEYS WITH CLIPS STOPS, FIXING BRACKETS AND ACCESSOIRES SET

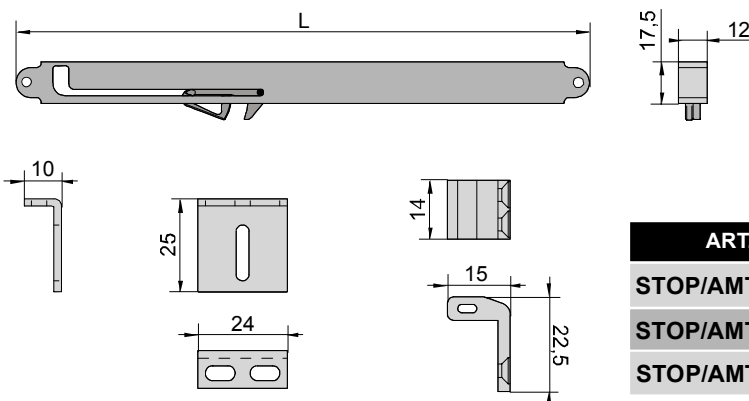
CONDITIONNEMENT AVEC MONORAIL BRUT PAS PERCE, CHARIOTS AVEC STOP A CLIPS, SUPPORTS ET SET ACCESSOIRES

<div><div>B</div><div>ANTE WINGS VANTAUX MONOR. RAIL MONORAIL</div><div>cm. 71/90 L= cm. 150</div></div>	<div><div>C</div><div>ANTE WINGS VANTAUX MONOR. RAIL MONORAIL</div><div>cm. 91/120 L= cm. 190</div></div>	<div><div>D</div><div>ANTE WINGS VANTAUX MONOR. RAIL MONORAIL</div><div>cm. 121/150 L= cm. 230</div></div>	<div><div>E</div><div>ANTE WINGS VANTAUX MONOR. RAIL MONORAIL</div><div>cm 151/180 L=cm.300</div></div>
<div><div>ART.</div><div>Confez. Box</div></div> <div>KE 40/B5</div>	<div><div>ART.</div><div>Confez. Box</div></div> <div>KE 40/C5</div>	<div><div>ART.</div><div>Confez. Box</div></div> <div>KE 40/D3</div>	<div><div>ART.</div><div>Confez. Box</div></div> <div>KE 40/E3</div>
<div><div>ART.</div><div>Confez. Box</div></div> <div>KE 80/B5</div>	<div><div>ART.</div><div>Confez. Box</div></div> <div>KE 80/C5</div>	<div><div>ART.</div><div>Confez. Box</div></div> <div>KE 80/D3</div>	<div><div>ART.</div><div>Confez. Box</div></div> <div>KE 80/E3</div>

STOP AMMORTIZZATO PER PORTE SCORREVOLI CON TRAVETTO

AMORTIZED STOP FOR SLIDING DOORS WITH RAFTER

ARRET AMORTISE POUR PORTES COULISSANTES AVEC SOLIVEAU



ART.	L
STOP/AMT	233
STOP/AMT80	370
STOP/AMT100	370

Lo stop ammortizzato permette un arresto senza urti a fine corsa. La porta viene rallentata e trascinata lentamente verso la battuta. Ambidestro e universale. Può essere montato in combinazione con tutti i tipi di monorotaia montati all'interno di un travetto.

The amortized stop allows a slow stop of the door without impacts. The door is slowed down and dragged slowly until the ledge. Ambidextrous and universal for all tyoes of rail .

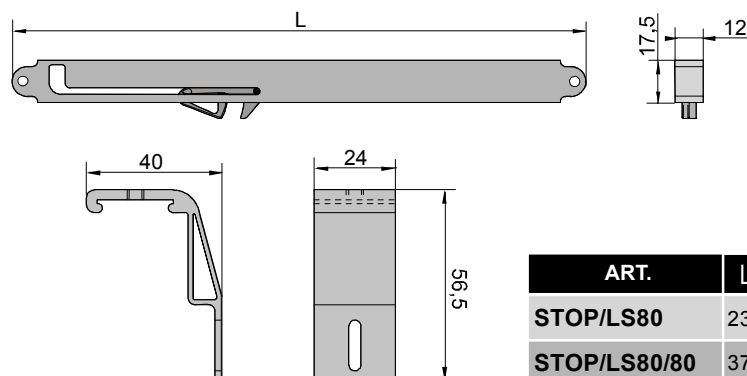
L'arret amortise permet un arret de la porte sans impacts à la fin de la course. La porte est ralentie et glissée lentement vers le coup. Ambidextre et universale pour tous les types de rails .

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
STOP/AMT	40 Kg	10	0,076	
STOP/AMT80	80 Kg	10	0,150	
STOP/AMT100	100 Kg	10	0,150	

STOP AMMORTIZZATO PER PORTE SCORREVOLI SENZA TRAVETTO

AMORTIZED STOP FOR SLIDING DOORS WITHOUT RAFTER

ARRET AMORTISE POUR PORTES COULISSANTES, SANS SOLIVEAU



ART.	L
STOP/LS80	233
STOP/LS80/80	370

Lo stop ammortizzato permette un arresto senza urti a fine corsa. La porta viene rallentata e trascinata lentamente verso la battuta. Ambidestro. Può essere montato in combinazione con la monorotaia MS 80 e MS 80/NA.

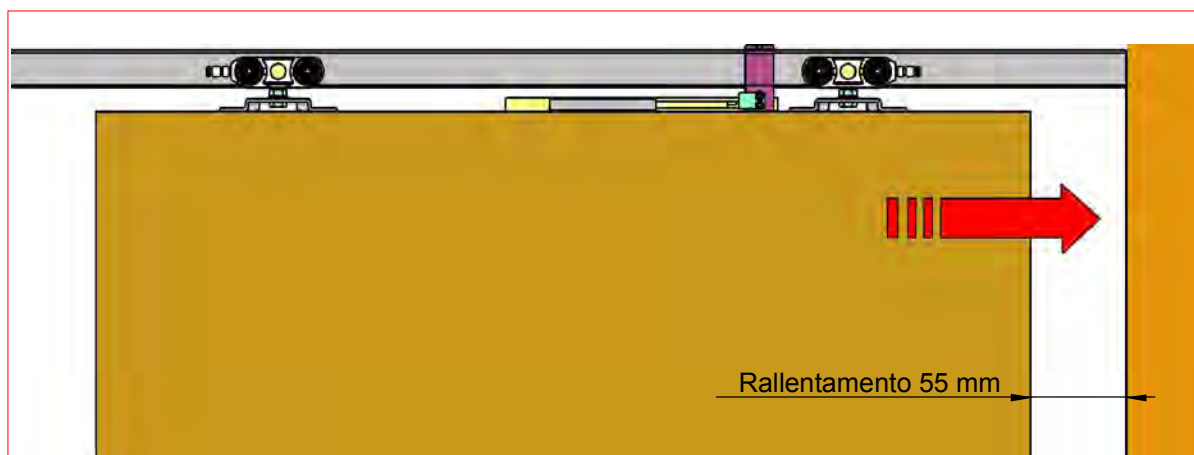
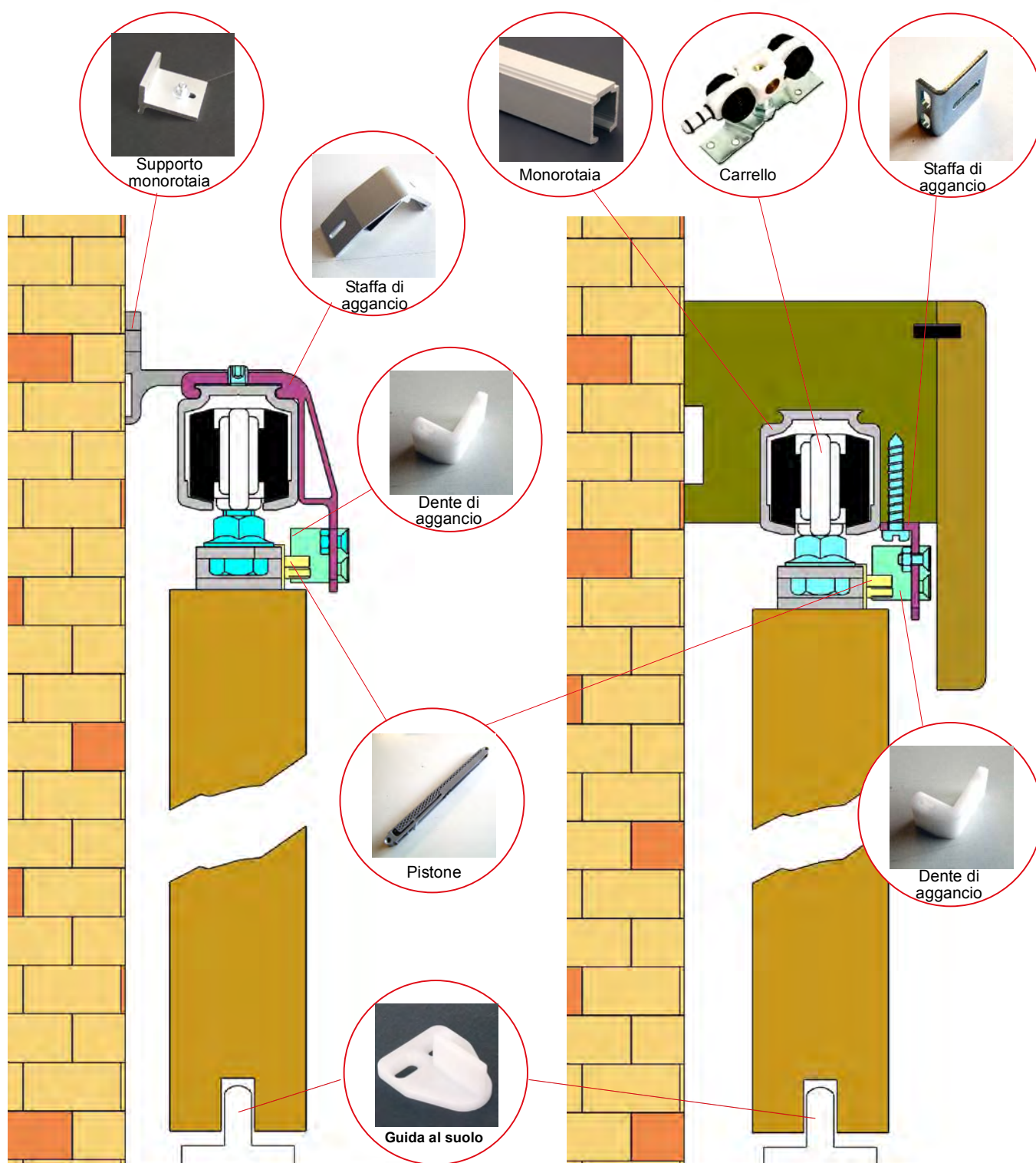
The amortized stop allows a slow stop of the door without impacts. The door is slowed down and dragged slowly until the ledge. Ambidextrous. It can be placed with rail MS 80 and MS 80/NA.

L'arret amortise permet un arret de la porte sans impacts à la fin de la course. La porte est ralentie et glissée lentement vers le coup. Ambidextre. Il peut etre monte avec les rails MS 80 et MS 80/NA.

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
STOP/LS80	40 Kg	10	0,078	
STOP/LS80/80	80 Kg	10	0,152	

Applicazione senza travetto

Applicazione con travetto





PETTITI GIUSEPPE s.p.a.

SERIE MONOSILENT

CHIUDIPIORTA PER PORTE SCORREVOLI

DOOR CLOSER FOR SLIDING DOORS

FERME-PORTE POUR PORTES COULISSANTES

SET CHIUDIPIORTA CON STOP AMMORTIZZATO



Set chiudiporta con stop ammortizzato composto da:

- N. 1 cilindro chiudiporta pneumatico a molla, corsa max. 1.100 mm
- N. 1 stop ammortizzato pneumatico a molla con corsa di intervento 55 mm (cod. STOP/LS80)
- N. 1 cavo in nylon, lunghezza 2.500 mm
- N. 1 staffa in alluminio con olive girevoli in nylon
- N. 1 set di staffe di fissaggio chiudiporta e freno
- N. 1 sacchetto viteria

Door closer set with amortized stop including:

- N. 1 pneumatic door closer cylinder with spring, running max. 1.100 mm
- N. 1 pneumatic amortized door closer, running 55 mm (cod. STOP/LS80)
- N. 1 cable in nylon, lenght 2.500 mm
- N. 1 plate in aluminium with rotating olive in nylon
- N. 1 set of fixing bracket for door closer
- N. 1 screw bag

Set ferme porte avec stop amortise compose par:

- N. 1 ferme porte pneumatique cylindre avec resort, course max. 1.100 mm.
- N. 1 ferme porte pneumatique amortize, course 55 mm, (cod. STOP/LS80)
- N. 1 cave en nylon, longueur 2.500 mm
- N. 1 platine en aluminium avec olive pivotante en nylon
- N. 1 set de platines de fixation ferme porte
- N. 1 sachet de vis

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
CM/MS80	40 Kg	5	0,700	

KIT CHIUDIPIORTA CON STOP AMMORTIZZATO



Kit chiudiporta con stop ammortizzato composto da:

- N. 1 cilindro chiudiporta pneumatico a molla, corsa max. 1.100 mm
- N. 1 stop ammortizzato pneumatico a molla con corsa di intervento 55 mm (cod. STOP/LS80)
- N. 1 cavo in nylon, lunghezza 2.500 mm
- N. 1 monorotaia in alluminio anodizzato, forata, lunghezza 1.900 mm (cod. MS 80).
- N. 5 staffe di supporto a parete, regolabili, in alluminio (cod. LS 40-120)
- N. 2 carrelli in nylon con cuscinetti ad aghi e perno oscillante
- N. 2 stop in nylon
- N. 1 guida inferiore in nylon
- N. 1 staffa in alluminio con olive girevoli in nylon
- N. 1 set di staffe di fissaggio chiudiporta e freno
- N. 1 sacchetto viteria

Door closer kit with amortized stop including:

- N. 1 pneumatic door closer cylinder with spring, running max. 1.100 mm
- N. 1 pneumatic amortized door closer, running 55 mm (cod. STOP/LS80)
- N. 1 cable in nylon, lenght 2.500 mm
- N. 1 rail in galvanized aluminium, lenght 1.900 mm (cod. MS 80)
- N. 5 support adjustable brackets for wall in aluminium (cod. LS 40-120)
- N. 2 trolleys in nylon with bearings and rotating pin
- N. 2 stop in nylon
- N. 1 plate in aluminium with rotating olive in nylon
- N. 1 lower guide in nylon
- N. 1 set of fixing bracket for door closer
- N. 1 screw bag

Kit ferme porte avec stop amortise compose par:

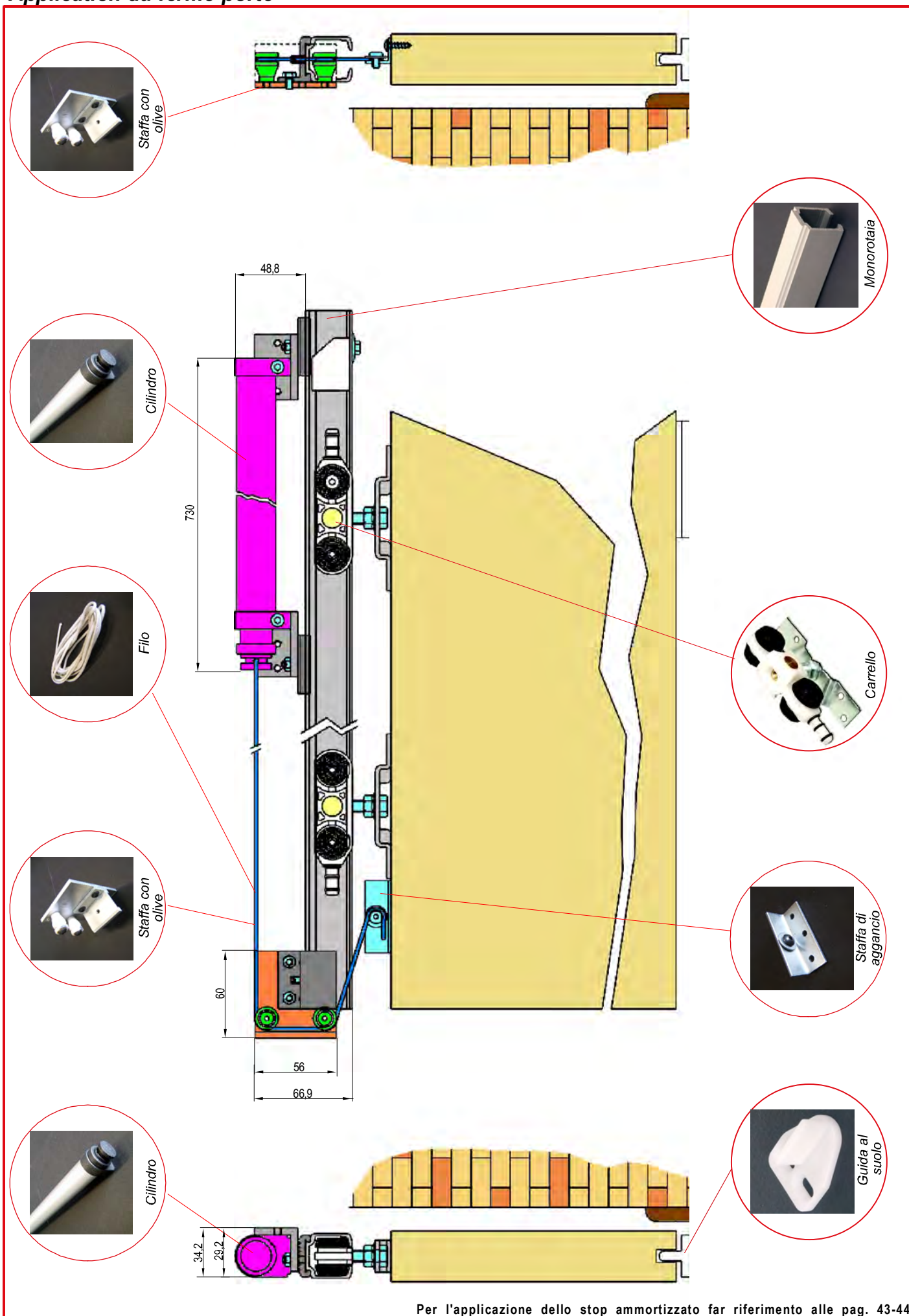
- N. 1 ferme porte pneumatique cylindre avec resort, course max. 1.100 mm.
- N. 1 ferme porte pneumatique amortize, course 55 mm, (cod. STOP/LS80)
- N. 1 cave en nylon, longueur 2.500 mm
- N. 1 rail en aluminium anodize, longueur 1.900 mm, (cod. MS 80)
- N. 5 supports lateral, regables, en aluminium (cod. LS 40-120)
- N. 2 chariots en nylon avec roulements et pivot oscillant
- N. 2 fermes d'arret en nylon
- N. 1 guide inferieur en nylon
- N. 1 platine en aluminium avec olive pivotante en nylon
- N. 1 set de platines de fixation ferme porte
- N. 1 sachet de vis

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
KCM/MS80	40 Kg	5	2,300	



Applicazione del chiudiporta
Application du ferme-porte

Application of door-closer



SERIE MONOSILENT

KIT PER SCORREVOLE SENZA MANTOVANA

KIT FOR SLIDING DOOR WITHOUT GABLEBOARD

KIT POUR COULISSANTS SANS BANDEAU

KIT PER ANTA SINGOLA SCORREVOLE, SENZA MANTOVANA



Kit per porte senza mantovana, con binario estetico, a vista, composto da:

- N. 1 monorotaia in alluminio anodizzato
- N. 1 supporto monorotaia in alluminio anodizzato
- N. 2 carrelli in zama, con 2 ruote in nylon e cuscinetti a sfere, regolabili
- N. 2 stop ammortizzati
- N. 1 guida inferiore in plastica
- N. 2 tappi di chiusura laterale, in plastica grigia

Lo scorrevole Rimasilent non necessita di mantovana, perché carrelli e stop rimangono invisibili, nascosti dal pannello, durante tutto lo scorrimento. Il binario, in alluminio anodizzato, ha dimensioni contenute e una forma esteticamente gradevole. Può essere montato anche in presenza di zoccolotti parascopa, dello spessore massimo di 15 mm.

Kit for sliding doors without gableboard, with aesthetic rail, including:

- N. 1 rail in anodized aluminium
- N. 1 rail support, in anodized aluminium
- N. 2 adjustable trolleys in zama, with 2 wheels in nylon and balls bearings
- N. 2 amortized stops
- N. 1 lower guide in nylon
- N. 2 lateral closing caps, in gray plastic

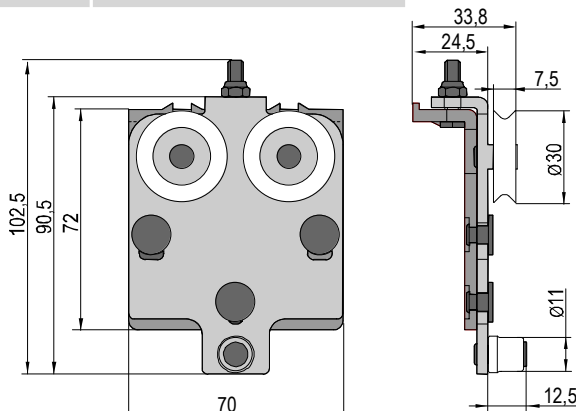
The sliding system Rimasilent don't requires the gableboard, because trolleys and stops are invisible, hidden by the door during the movement. The rail, in anodized aluminium, with reduced dimensions, has a high aesthetic effect. It can be assembled also in case of baseboards, max. thickness 15 mm.

Kit pour porte sans bandeau avec rail à vue, composé par:

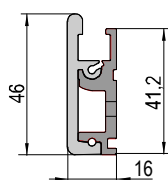
- N. 1 rail e aluminium anodisé
- N. 1 support rail en aluminium anodisé
- N. 2 chariots en zama, avec 2 roulements et coussinets a billes, réglables
- N. 2 stops amortisés
- N. 1 guide inferiere en plastique
- N. 2 caches de fermeture en plastique couleur gris

Le system coulissant Rimasilent ne demande pas bandeau parce que les chariots sont couverts par le panneau pendant tout le coulissement. Il peut être monte aussi s'il y a un sole, épaisseur max 15 mm.

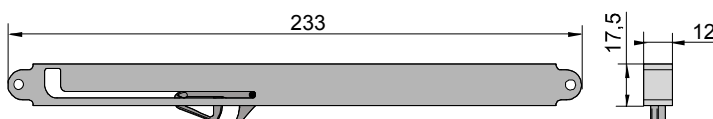
ART.	Lunghezza binario - Rail lenght Longueur du rail - [mm]
KSM80/2	2.000
KSM80/3	3.000
KSM80/4	4.000



Carrello - Trolley - Chariot



Binario con supporto
Rail with support



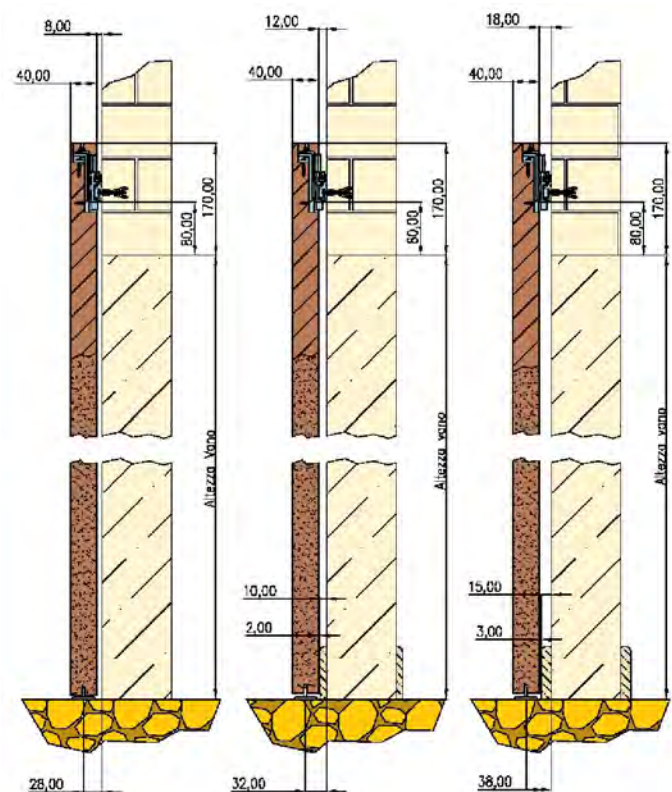
Stop ammortizzato - Amortized stop - Arret amortise



Esempio dell'accoppiamento fra il binario ed il supporto a parete, in alluminio.

Example of the coupling between rail and the wall bracket, in aluminium.

Exemple de couplement du rail et le support paroi en aluminium.



Applicazione senza zocchetto parascopa.

Application without a baseboard.

Application sans sole.

Applicazione con zocchetto parascopa di spessore 10 mm

Application with baseboard, thickness 10 mm.

Application avec sole épaisseur 10 mm.

Applicazione con zocchetto parascopa di spessore 15 mm.

Application with baseboard, thickness 15 mm.

Application avec sole épaisseur 15 mm.

ART.	Portata Capacity	Confez. Box	Peso Kg Weight
KSM80/2	80 Kg/anta	1	4,400
KSM80/3	80 Kg/anta	1	5,530
KSM80/4	80 Kg/anta	1	6,659

SET PER ANTA SINGOLA SCORREVOLE, SENZA MANTOVANA



Set per porte senza mantovana, composto da:

- N. 2 carrelli in zama, con 2 ruote in nylon e cuscinetti a sfere, registrabili
- N. 2 stop ammortizzati
- N. 1 guida inferiore in plastica

Set for sliding doors without gableboard, including:

- N. 2 adjustable trolleys in zama, with 2 wheels in nylon and balls bearings
- N. 2 amortized stops
- N. 1 lower guide in nylon

Set pour porte sans bandeau, composé par:

- N. 2 chariots en zama, avec 2 roulements et coussinets a billes, réglables
- N. 2 stops amortisés
- N. 1 guide inferiere en plastique

NOVITÀ - NEW
NOUVEAU

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
SSM80	80 Kg/anta	1	2,140	



La linea di scorrevoli RimaSilent nasce per dare una risposta a tutte quelle situazioni in cui il sistema di scorrevoli non deve essere nascosto, ma al contrario, deve integrarsi con l'ambiente in cui si trova il serramento. Nessuna mantovana che appesantisce l'estetica delle porte interne. Grazie al sistema scorrevole RimaSilent, l'intero pannello porta risulta essere completamente visibile, senza che il bordo superiore venga celato dalla carterizzazione del binario tradizionale. Il sistema RimaSilent prevede l'impiego di un binario di alluminio anodizzato, realizzato da due elementi ad incastro. Il primo elemento è la barra di ancoraggio che viene fissata al muro mediante una serie di tasselli. Il secondo elemento è la barra di scorrimento, che funge da guida per i carrelli e da maschera per la barra di ancoraggio ed i tasselli. Il tutto in uno spessore veramente ridotto: appena 16 mm. Tappi laterali in plastica, color alluminio, mascherano i bordi dei profili di scorrimento, e fissano saldamente fra loro i due elementi del binario. Tutte le parti restanti dello scorrevole vengono invece ospitate nella parte posteriore della porta. Qui vengono realizzate le nicchie che permettono di alloggiare i carrelli e gli stop ammortizzati, che risultano, quindi, nascosti alla vista dal pannello stesso. La movimentazione dell'anta avviene grazie all'impiego di due carrelli dotati, ognuno, di due ruote in nylon, costampate su cuscinetti a sfera. Proprio l'impiego del materiale plastico, e dei cuscinetti a sfera, rendono lo scorrimento dell'anta estremamente fluido e silenzioso. Il corpo dei carrelli, in zama, è realizzato dall'insieme di due staffe, oscillanti fra loro, che permettono l'aggancio rapido, frontale, alle nicchie dell'anta. Una volta fissati i carrelli all'anta, questa può venire montata sul binario di alluminio sia lateralmente che frontalmente, a seconda degli spazi a disposizione. Il sistema scorrevole è dotato anche di due stop finecorsa ammortizzati, che intervengono negli ultimi 55 mm della corsa dell'anta, agganciandola e trascinandola dolcemente in posizione di finecorsa, evitando urti, e quindi rumore. Il sistema RimaSilent è universale, e può essere montato su pannelli di spessore minimo 40 mm e di peso massimo 80 Kg. Il punto di forza di questo sistema è la sua invisibilità: a posa in opera terminata, rimane visibile solamente il binario in alluminio anodizzato, alto appena 46 mm, non invasivo, e che ben si integra con l'ambiente circostante.

RimaSilent system was born to give a response to all those situations in which the sliding system must not be hidden, but must integrate with the environment in which the door is located. The gableboard is not required and don't worsens the aesthetic of the interior doors. Thanks to the sliding system RimaSilent, the entire door panel can be fully visible, and the upper part is not hidden by the carter of the traditional rail. The sliding system RimaSilent includes a rail in anodized aluminum, composed by two interlocking elements. The first element is a support, fixed to the wall by a series of rawplugs. The second element is a scroll bar, which is the guide for the trolleys and a mask for the support bar and the rawplugs. The total thickness is very small: just 16 mm. Lateral closing caps in plastic, gray color, mask the edges of the aluminium profiles, and fasten the two elements of the rail. All the remaining parts of the sliding system are housed in the rear of the door, in niches realized to host the trolleys and the amortized stops, which are hidden by the panel. The sliding movement is allowed by two trolleys, with two wheels in nylon and ball bearings. The use of plastic material and ball bearings makes the movement extremely fluid and quiet. The body of the trolleys, in zamak, is composed by two oscillating brackets, that allow quick front coupling to the niches of the door. Once the trolleys are fixed to the panel, this one can be mounted on the aluminum track both laterally and frontally, depending by the space available. The sliding system is also fitted with two amortized stops. They intervene in the last 55 mm of panel movement, hooking and dragging it softly in the end position, avoiding collisions and noise. The system RimaSilent is universal, and can be mounted on panels with a minimum thickness of 40 mm and a maximum weight of 80 Kg. The strength of this system is the invisibility: only the rail in anodized aluminium is visible. That system is non-invasive, and totally integrated with the surrounding environment.

La gamme coulissants Rimasilent c'est la solution quand les systems doit etre en vue et intégré dans l'ensemble des autres menuiseries. Dans le system il y a un rail en aluminium anodisé, réalisé par deux elements a encastrer: une barre fixée au mur par des goujons, une barre coulissante pour le guidage des chariots et qui couvre les bords des profils coulissants et qui fixent les deux elements du rail. les autres composants sont dans la partie posterieure de la porte. Dans cette partie se trouvent les niches pour les chariots et les stops amortises. La movimentation du panneau est possible grace a deux chariots avec roulements en nylon sur coussinets a billes. Les materiel en plastique et les coussinets a billes, permettent un mouvement doux et silencieux. Le corp des chariots en zama est réalisé par l'ensemble de deux platines pivotantes, qui permettent un vite accroche frontal aux niches. Apres la fixation des chariots au panneau, le panneau pourra etre monte soit latéralement que en face, se non les espaces disponibles. Le system coulissant a aussi deux stops amortises qui travaillent dans les derniers 55 mm du panneau. Le system Rimasilent c'est universel, il peut etre monte sur panneaux avec epaisseur min. 40 mm et poids max. 80 Kg. Le point de force de cet system c'est l'etre invisible et apres la pose c'est seulement visible le rail en aluminium anodisé, avec hauteur de soulement 46 mm.



PETTITI GIUSEPPE s.p.a.

SCORREVOLI PER ANTE A LIBRO

SLIDINGS FOR FOLDING WINGS

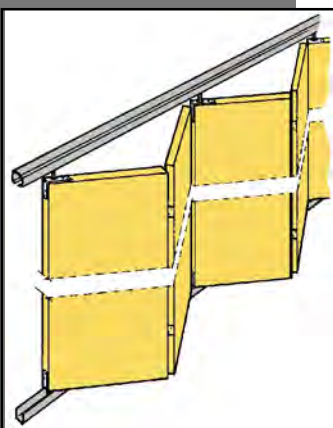
COULISSANTS POUR VANTAUX PLIANTES



2SL 20 / 2SL 30



4SL 40 / 4SL 60



Set in contenitore di cartone idoneo per monorotaia MS 80, MS 80/NA composto da:
N. 1 carrello a 2 ruote con perno registrabile girevole e staffa ad angolo, portata 20 Kg.
N. 1 guida inferiore con staffa ad angolo ed oliva girevole in ottone ϕ 15

Set in carton box for rail MS 80, MS 80/NA including:
N. 1 trolley at 2 wheels with adjustable rotating pin and angle bracket, capacity 20 Kg.
N. 1 lower guide with angle bracket and rotating brass olive ϕ 15

Set en boîte de carton pour monorail MS 80, MS 80/NA composé par:
N. 1 chariot à 2 galets avec pivot réglable pivotant et étrier à angle, portée 20 Kg.
N. 1 guide inférieure avec étrier à angle et olive pivotant en laiton ϕ 15

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
2SL 20	20 Kg/anta	24	0,160	

Set in contenitore di cartone idoneo per monorotaia MS 80, MS 80/NA composto da:
N. 1 carrello a 4 ruote con perno registrabile girevole e staffa ad angolo, portata 40 Kg.
N. 1 fermo d'arresto completo
N. 1 guida inferiore con staffa ad angolo ed oliva girevole in ottone ϕ 15

Set in carton box for rail MS 80, MS 80/NA including:
N. 1 trolley at 4 wheels with adjustable rotating pin and angle bracket, capacity 40 Kg.
N. 1 backstop complete
N. 1 lower guide with angle bracket and rotating brass olive ϕ 15

Set en boîte de carton pour monorail MS 80, MS 80/NA composé par:
N. 1 chariot à 4 galets avec pivot réglable pivotant et étrier à angle, portée 40 Kg.
N. 1 ferme d'arrêt complet
N. 1 guide inférieure avec étrier à angle et olive pivotant en laiton ϕ 15

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
4SL 40	40 Kg/anta	24	0,270	

Set in contenitore di cartone idoneo per monorotaia MS 120, MS 120/NA composto da:
N. 1 carrello a 2 ruote con perno registrabile girevole e staffa ad angolo, portata 30 Kg.
N. 1 guida inferiore con staffa ad angolo ed oliva girevole in ottone ϕ 15

Set in carton box for rail MS 120, MS 120/NA including:
N. 1 trolley at 2 wheels with adjustable rotating pin and angle bracket, capacity 30 Kg.
N. 1 lower guide with angle bracket and rotating brass olive ϕ 15

Set en boîte de carton pour monorail MS 120, MS 120/NA composé par:
N. 1 chariot à 2 galets avec pivot réglable pivotant et étrier à angle, portée 30 Kg.
N. 1 guide inférieure avec étrier à angle et olive pivotant en laiton ϕ 15

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
2SL 30	30 Kg/anta	24	0,165	

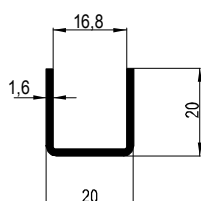
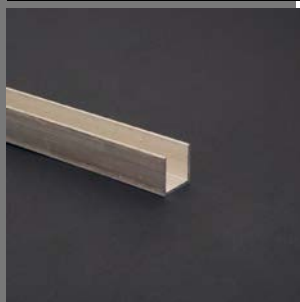
Set in contenitore di cartone idoneo per monorotaia MS 120, MS 120/NA composto da:
N. 1 carrello a 4 ruote con perno registrabile girevole e staffa ad angolo, portata 60 Kg.
N. 1 fermo d'arresto completo
N. 1 guida inferiore con staffa ad angolo ed oliva girevole in ottone ϕ 15

Set in carton box for rail MS 120, MS 120/NA including:
N. 1 trolley at 4 wheels with adjustable rotating pin and angle bracket, capacity 60 Kg.
N. 1 backstop complete
N. 1 lower guide with angle bracket and rotating brass olive ϕ 15

Set en boîte de carton pour monorail MS 120, MS 120/NA composé par:
N. 1 chariot à 4 galets avec pivot réglable pivotant et étrier à angle, portée 60 Kg.
N. 1 ferme d'arrêt complet
N. 1 guide inférieure avec étrier à angle et olive pivotant en laiton ϕ 15

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
4SL 60	60 Kg/anta	24	0,280	

GUIDA INFERIORE GREZZA PER ANTE A LIBRO ED ARMONICA



Lower guide in rough aluminium, for folding wings.

Guide inférieure en aluminium brut, pour vantaux pliantes.

Lunghezza = 6 m
Length = 6 m
Longueur = 6 m

ART.	Confez. Box	Peso Kg Weight	
GIM	72 m n° 12x6 m	Kg/m 0,235	





PETTITI GIUSEPPE s.p.a.

SCORREVOLI PER ANTE AD ARMONICA

SLIDINGS FOR FOLDING WINGS

COULISSANTS POUR VANTAUX PLIANTES



2SA 20 - 2SA 30



4SA 40 - 4SA 60

Set in contenitore di cartone idoneo per monorotaia MS 80, MS 80/NA composto da:
N. 1 carrello a 2 ruote con perno registrabile girevole e staffa sganciabile piana, portata 20 Kg.
N. 1 guida inferiore con staffa piana ed oliva girevole in ottone ϕ 15

Set in carton box for rail MS 80, MS 80/NA including:
N. 1 trolley at 2 wheels with adjustable rotating pin and detachable plane bracket, capacity 20 Kg.
N. 1 lower guide with plane bracket and rotating brass olive ϕ 15

Set en boîte de carton pour monorail MS 80, MS 80/NA composé par:
N. 1 chariot à 2 galets avec pivot réglable pivotant et étrier détachable plat, portée 20 Kg.
N. 1 guide inférieure avec étrier plat et olive pivotant en laiton ϕ 15

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
2SA 20	20 Kg/anta	24	0,190	

Set in contenitore di cartone idoneo per monorotaia MS 80, MS 80/NA composto da:
N. 1 carrello a 4 ruote con perno registrabile girevole e staffa sganciabile piana, portata 40 Kg.
N. 1 fermo d'arresto completo
N. 1 guida inferiore con staffa piana ed oliva girevole in ottone ϕ 15

Set in carton box for rail MS 80, MS 80/NA including:
N. 1 trolley at 4 wheels with adjustable rotating pin and detachable plane bracket, capacity 40 Kg.
N. 1 backstop complete
N. 1 lower guide with plane bracket and rotating brass olive ϕ 15

Set en boîte de carton pour monorail MS 80, MS 80/NA composé par:
N. 1 chariot à 4 galets avec pivot réglable pivotant et étrier détachable plat, portée 40 Kg.
N. 1 ferme d'arrêt complet
N. 1 guide inférieure avec étrier plat et olive pivotant en laiton ϕ 15

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
4SA 40	40 Kg/anta	24	0,290	

Set in contenitore di cartone idoneo per monorotaia MS 120, MS 120/NA composto da:
N. 1 carrello a 2 ruote con perno registrabile girevole e staffa sganciabile piana, portata 30 Kg.
N. 1 guida inferiore con staffa piana ed oliva girevole in ottone ϕ 15

Set in carton box for rail MS 120, MS 120/NA including:
N. 1 trolley at 2 wheels with adjustable rotating pin and detachable plane bracket, capacity 30 Kg.
N. 1 lower guide with plane bracket and rotating brass olive ϕ 15

Set en boîte de carton pour monorail MS 120, MS 120/NA composé par:
N. 1 chariot à 2 galets avec pivot réglable pivotant et étrier détachable plat, portée 30 Kg.
N. 1 guide inférieure avec étrier plat et olive pivotante en laiton ϕ 15

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
2SA 30	30 Kg/anta	24	0,195	

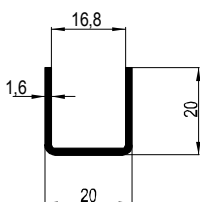
Set in contenitore di cartone idoneo per monorotaia MS 120, MS 120/NA composto da:
N. 1 carrello a 4 ruote con perno registrabile girevole e staffa sganciabile piana, portata 60 Kg.
N. 1 fermo d'arresto completo
N. 1 guida inferiore con staffa piana ed oliva girevole in ottone ϕ 15

Set in carton box for rail MS 120, MS 120/NA including:
N. 1 trolley at 4 wheels with adjustable rotating pin and detachable plane bracket, capacity 60 Kg.
N. 1 backstop complete
N. 1 lower guide with plane bracket and rotating brass olive ϕ 15

Set en boîte de carton pour monorail MS 120, MS 120/NA composé par:
N. 1 chariot à 4 galets avec pivot réglable pivotant et étrier détachable plat, portée 60 Kg.
N. 1 ferme d'arrêt complet
N. 1 guide inférieure avec étrier plat et olive pivotant en laiton ϕ 15

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
4SA 60	60 Kg/anta	24	0,305	

GUIDA INFERIORE GREZZA PER ANTE A LIBRO ED ARMONICA



Lower guide in rough aluminium, for folding wings.

Guide inférieure en aluminium brut, pour vantaux pliantes.

Lunghezza = 6 m
Length = 6 m
Longueur = 6 m

ART.	Confez. Box	Peso Kg Weight	
GIM	72 m n° 12x6 m	Kg/m 0,235	



SCORREVOLI PER ANTE
A LIBRO

MS 80 - MS 80/NA
MS 120 - MS 120/NA

CA/M80
CA/M120

STOP/M80
STOP/M120

CA/2SL20
CA/2SL30

ST4SL40

ST460

GIM

Pag. 68

ART.	Monorotaia Monorail	ART.	Monorotaia Monorail
2SL 20	MS 80 - MS 80/NA	2SL 30	MS 120 - MS 120/NA
4SL 40	MS 80 - MS 80/NA	4SL 60	MS 120 - MS 120/NA

MS 80 - MS 80/NA
MS 120 - MS 120/NA

CA/M80
CA/M120

STOP/M80
STOP/M120

CA/2SL20
CA/2SL30

SNODO/RMG
STS303MSLZ

310A

GIM

Pag. 68

ART.	Monorotaia Monorail	ART.	Monorotaia Monorail
2SA 20	MS 80 - MS 80/NA	2SA 30	MS 120 - MS 120/NA
4SA 40	MS 80 - MS 80/NA	4SA 60	MS 120 - MS 120/NA

SCORREVOLI PER ANTE
AD ARMONICA



PETTITI GIUSEPPE s.p.a.

KIT E SET PER PORTE PIEGHEVOLI

KIT AND SET FOR FOLDING DOORS

KIT ET SET POUR PORTES PLIABLES

KIT PER PORTE PIEGHEVOLI SENZA CORNICE



Kit per porte pieghevoli ambidestre di spessore minimo 30 mm per anta e peso complessivo massimo 45 Kg., composto da:

- N. 1 monorotaia forata, in alluminio anodizzato, L= 100 cm
- N. 1 carrello a 4 ruote con perno registrabile girevole e staffa piana ad incasso
- N. 2 cerniere a compasso, centrali
- N. 1 blocco posizione registrabile
- N. 2 cardini, superiore e inferiore, completi di attacco porta al montante
- set viti di fissaggio e chiave per registrazione

Kit for folding doors ambidextrous with min. thickness 30 mm each wing and total max. weight 45 Kg. including:

- N. 1 drilled rail, in anodized aluminium, L= 100 cm
- N. 1 trolley at 4 wheels with adjustable rotating pin and plane embedding bracket
- N. 2 central caliper hinges
- N. 1 adjustable position locking
- N. 2 pivots, upper and lower, with door attachment to the jamb
- set fixing screws and key for adjustment

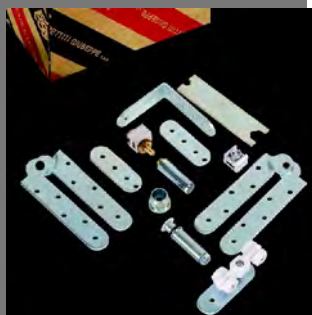
Kit pour portes repliables épaisseur min. de 30 mm chaque vantail et poids total max. 45 Kg. composé par:

- N. 1 monorail percé, en aluminium anodisé L= 100 cm
- N. 1 chariot à 4 galets avec pivot réglable rotatif et gache
- N. 2 charnières à compas centralisés
- N. 1 blocage de position réglable
- N. 2 gonds complets, supérieur et inférieur, avec fixation pour la porte au dormant
- set vis de fixation et clef pour le réglage

Il kit consente di realizzare scorrevoli per porte a libro asimmetriche 1/3-2/3.
The kit allows to realize sliding systems for folding doors asymmetric 1/3-2/3.
Le kit vous permet de réaliser coulissants pour portes pliables asymétriques 1/3-2/3.

ART.	Portata Capacity	Confez. Box	Peso Kg Weight
KPP/I	45 Kg	3	1,220

SET PER PORTE PIEGHEVOLI SENZA CORNICE



Kit in contenitore di cartone per porte pieghevoli ambidestre di spessore minimo 30 mm per anta e peso complessivo massimo 45 Kg., composto da:

- N. 1 carrello a 4 ruote con perno registrabile girevole e staffa piana ad incasso
- N. 2 cerniere a compasso, centrali
- N. 1 blocco posizione registrabile
- N. 2 cardini, superiore e inferiore, completi di attacco porta al montante
- set viti di fissaggio e chiave per registrazione

Kit in carton boîte for folding doors ambidextrous with min. thickness 30 mm each wing and total max. weight 45 Kg. including:

- N. 1 trolley at 4 wheels with adjustable rotating pin and plane embedding bracket
- N. 2 central caliper hinges
- N. 1 adjustable position locking
- N. 2 pivots, upper and lower, with door attachment to the jamb
- set fixing screws and key for adjustment

Kit en boîte de carton pour portes repliables épaisseur min. de 30 mm chaque vantail et poids total max. 45 Kg. composé par:

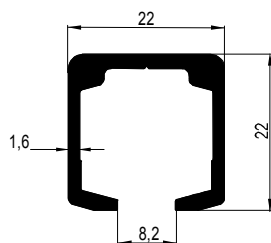
- N. 1 chariot à 4 galets avec pivot réglable rotatif et gache
- N. 2 charnières à compas centralisés
- N. 1 blocage de position réglable
- N. 2 gonds complets, supérieur et inférieur, avec fixation pour la porte au dormant
- set vis de fixation et clef pour le réglage

Il set consente di realizzare scorrevoli per porte a libro asimmetriche 1/3-2/3.
The set allows to realize sliding systems for folding doors asymmetric 1/3-2/3.
Le set vous permet de réaliser coulissants pour portes pliables asymétriques 1/3-2/3.

ART.	Portata Capacity	Confez. Box	Peso Kg Weight
SPP/I	45 Kg	24	0,630

Da impiegare con binario MS/KPP e MS/KPP/3.
To use with track MS/KPP and MS/KPP/3.
A employer avec binaire MS/KPP et MS/KPP/3.

MONOROTAIA IN ALLUMINIO ANODIZZATO



Monorotaia in alluminio anodizzato per set SPP/I, SPPC/I, SPPL/I.

Rail in anodized aluminium for set SPP/I, SPPC/I, SPPL/I.

Monorail en aluminium anodisé pour set SPP/I, SPPC/I, SPPL/I.

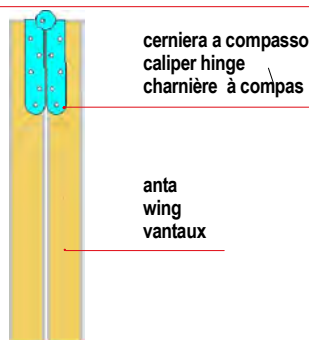
ART.	Confez. Box	Peso Kg Weight
MS/KPP	6 m n° 6x1 m	Kg/m 0,391
MS/KPP/3	6 m n° 2x3 m	Kg/m 0,391

Per porte senza cornice

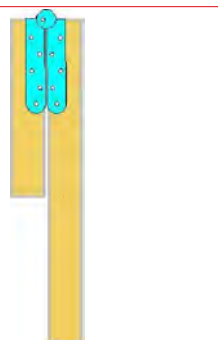
For doors without frame

Pour portes sans armatures

1/2 - 1/2



1/3 - 2/3





PETTITI GIUSEPPE s.p.a.

KIT E SET PER PORTE PIEGHEVOLI

KIT AND SET FOR FOLDING DOORS

KIT ET SET POUR PORTES PLIABLES

KIT PER PORTE PIEGHEVOLI SENZA CORNICE



Kit per porte pieghevoli ambidestre di spessore minimo 30 mm per anta e peso complessivo massimo 45 Kg., composto da:

- N. 1 monorotaia forata, in alluminio anodizzato L= 100 cm
- N. 1 carrello a 4 ruote con perno registrabile girevole e staffa piana ad incasso
- N. 3 cerniere a scomparsa, centrali
- N. 1 blocco posizione registrabile
- N. 2 cardini, superiore e inferiore, completi di attacco porta al montante
- set viti di fissaggio e chiave per registrazione

Kit for folding doors ambidextrous with min. thickness 30 mm each wing and total max. weight 45 Kg. including:

- N. 1 drilled rail, in anodized aluminium, L= 100 cm
- N. 1 trolley at 4 wheels with adjustable rotating pin and plane embedding bracket
- N. 3 central retractable hinges
- N. 1 adjustable position locking
- N. 2 pivots, upper and lower, with door attachment to the jamb
- set fixing screws and key for adjustment

Kit pour portes repliables épaisseur min. de 30 mm chaque vantail et poids total max. 45 Kg. composé par:

- N. 1 monorail percé, en aluminium anodisé, L= 100 cm
- N. 1 chariot à 4 galets avec pivot réglable rotatif et gache
- N. 3 charnières escamotables centralisés
- N. 1 blocage de position réglable
- N. 2 gonds complets, supérieur et inférieur, avec fixation pour la porte au dormant
- set vis de fixation et clef pour le réglage

Il kit consente di realizzare scorrevoli per porte a libro asimmetriche 1/3-2/3.
The kit allows to realize sliding systems for folding doors asymmetric 1/3-2/3.
Le kit vous permet de réaliser coulissants pour portes pliables asymétriques 1/3-2/3.

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
KPPC/I	45 Kg	3	1,220	

SET PER PORTE PIEGHEVOLI SENZA CORNICE



Kit in contenitore di cartone per porte pieghevoli ambidestre di spessore minimo 30 mm per anta e peso complessivo massimo 45 Kg., composto da:

- N. 1 carrello a 4 ruote con perno registrabile girevole e staffa piana ad incasso
- N. 3 cerniere a scomparsa, centrali
- N. 1 blocco posizione registrabile
- N. 2 cardini, superiore e inferiore, completi di attacco porta al montante
- set viti di fissaggio e chiave per registrazione

Kit in carton boxe for folding doors ambidextrous with min. thickness 30 mm each wing and total max. weight 45 Kg. including:

- N. 1 trolley at 4 wheels with adjustable rotating pin and plane embedding bracket
- N. 3 central retractable hinges
- N. 1 adjustable position locking
- N. 2 pivots, upper and lower, with door attachment to the jamb
- set fixing screws and key for adjustment

Kit en boîte de carton pour portes repliables épaisseur min. de 30 mm chaque vantail et poids total max. 45 Kg. composé par:

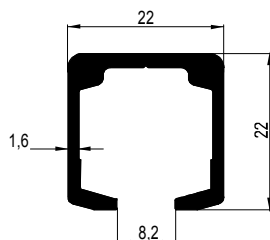
- N. 1 chariot à 4 galets avec pivot réglable rotatif et gache
- N. 3 charnières escamotables centralisés
- N. 1 blocage de position réglable
- N. 2 gonds complets, supérieur et inférieur, avec fixation pour la porte au dormant
- set vis de fixation et clef pour le réglage

Il set consente di realizzare scorrevoli per porte a libro asimmetriche 1/3-2/3.
The set allows to realize sliding systems for folding doors asymmetric 1/3-2/3.
Le set vous permet de réaliser coulissants pour portes pliables asymétriques 1/3-2/3.

Da impiegare con binario MS/KPP e MS/KPP/3.
To use with track MS/KPP and MS/KPP/3.
A employer avec binaire MS/KPP et MS/KPP/3.

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
SPPC/I	45 Kg	24	0,630	

MONOROTAIA IN ALLUMINIO ANODIZZATO



Monorotaia in alluminio anodizzato per set SPP/I, SPPC/I, SPPL/I.

Rail in anodized aluminium for set SPP/I, SPPC/I, SPPL/I.

Monorail en aluminium anodisé pour set SPP/I, SPPC/I, SPPL/I.

ART.	Confez. Box	Peso Kg Weight	
MS/KPP	6 m n° 6x1 m	Kg/m 0,391	
MS/KPP/3	6 m n° 2x3 m	Kg/m 0,391	

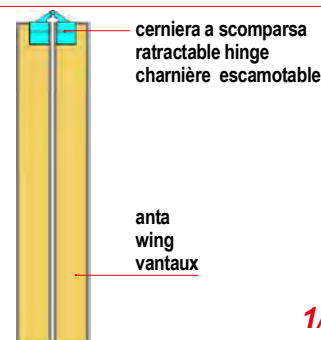
Per porte senza cornice

For doors without frame

Pour portes sans armatures

1/2 - 1/2

1/3 - 2/3





PETTITI GIUSEPPE s.p.a.

KIT E SET PER PORTE PIEGHEVOLI

KIT AND SET FOR FOLDING DOORS

KIT ET SET POUR PORTES PLIABLES

KIT PER PORTE PIEGHEVOLI CON CORNICE



Kit per porte pieghevoli ambidestre di spessore minimo 30 mm per anta e peso complessivo massimo 45 Kg., composto da:

N. 1 monorotaia forata in alluminio anodizzato, L= 100 cm

N. 1 carrello a 4 ruote con perno registrabile girevole e staffa piana ad incasso

N. 2 cerniere a compasso, centrali

N. 1 blocco posizione registrabile

N. 2 cardini, superiore e inferiore, completi di attacco porta al montante

set viti di fissaggio e chiave per registrazione

Kit for folding doors ambidextrous with min. thickness 30 mm each wing and total max. weight 45 Kg. including:

N. 1 drilled rail, in anodized aluminium L= 100 cm

N. 1 trolley at 4 wheels with adjustable rotating pin and plane embedding bracket

N. 2 central caliper hinges

N. 1 adjustable position locking

N. 2 pivots, upper and lower, with door attachment to the jamb

set fixing screws and key for adjustment

Kit pour portes repliables épaisseur min. de 30 mm chaque vantail et poids total max. 45 Kg. composé par:

N. 1 monorail percé, en aluminium anodisé L= 100 cm

N. 1 chariot à 4 galets avec pivot réglable rotatif et gache

N. 2 charnières à compas centralisés

N. 1 blocage de position réglable

N. 2 gonds complets, supérieur et inférieur, avec fixation pour la porte au dormant

set vis de fixation et clef pour le réglage

Il kit consente di realizzare scorrevoli per porte a libro asimmetriche 1/3-2/3.
The kit allows to realize sliding systems for folding doors asymmetric 1/3-2/3.
Le kit vous permet de réaliser coulissants pour portes pliables asymétriques 1/3-2/3.

ART.	Portata Capacity	Confez. Box	Peso Kg Weight
KPPL/I	45 Kg	3	1,220

SET PER PORTE PIEGHEVOLI CON CORNICE



Kit in contenitore di cartone per porte pieghevoli ambidestre di spessore minimo 30 mm per anta e peso complessivo massimo 45 Kg., composto da:

N. 1 carrello a 4 ruote con perno registrabile girevole e staffa piana ad incasso

N. 2 cerniere a compasso, centrali

N. 1 blocco posizione registrabile

N. 2 cardini, superiore e inferiore, completi di attacco porta al montante

set viti di fissaggio e chiave per registrazione

Kit in carton boxe for folding doors ambidextrous with min. thickness 30 mm each wing and total max. weight 45 Kg. including:

N. 1 trolley at 4 wheels with adjustable rotating pin and plane embedding bracket

N. 2 central caliper hinges

N. 1 adjustable position locking

N. 2 pivots, upper and lower, with door attachment to the jamb

set fixing screws and key for adjustment

Kit en boîte de carton pour portes repliables épaisseur min. de 30 mm chaque vantail et poids total max. 45 Kg. composé par:

N. 1 chariot à 4 galets avec pivot réglable rotatif et gache

N. 2 charnières à compas centralisés

N. 1 blocage de position réglable

N. 2 gonds complets, supérieur et inférieur, avec fixation pour la porte au dormant

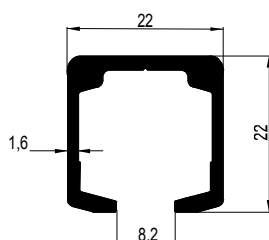
set vis de fixation et clef pour le réglage

Il set consente di realizzare scorrevoli per porte a libro asimmetriche 1/3-2/3.
The set allows to realize sliding systems for folding doors asymmetric 1/3-2/3.
Le set vous permet de réaliser coulissants pour portes pliables asymétriques 1/3-2/3.

Da impiegare con binario MS/KPP e MS/KPP/3.
To use with track MS/KPP and MS/KPP/3.
A employer avec binaire MS/KPP et MS/KPP/3.

ART.	Portata Capacity	Confez. Box	Peso Kg Weight
SPPL/I	45 Kg	24	0,630

MONOROTAIA IN ALLUMINIO ANODIZZATO



Monorotaia in alluminio anodizzato per set SPP/I, SPPC/I, SPPL/I.

Rail in anodized aluminium for set SPP/I, SPPC/I, SPPL/I.

Monorail en aluminium anodisé pour set SPP/I, SPPC/I, SPPL/I.

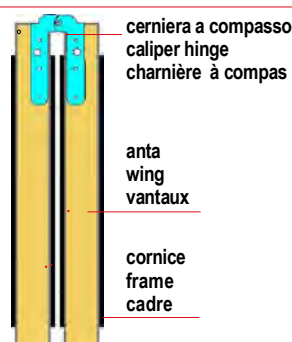
ART.	Confez. Box	Peso Kg Weight
MS/KPP	6 m n° 6x1 m	Kg/m 0,391
MS/KPP/3	6 m n° 2x3 m	Kg/m 0,391

Per porte con cornice

For doors with frame

Pour portes avec armatures

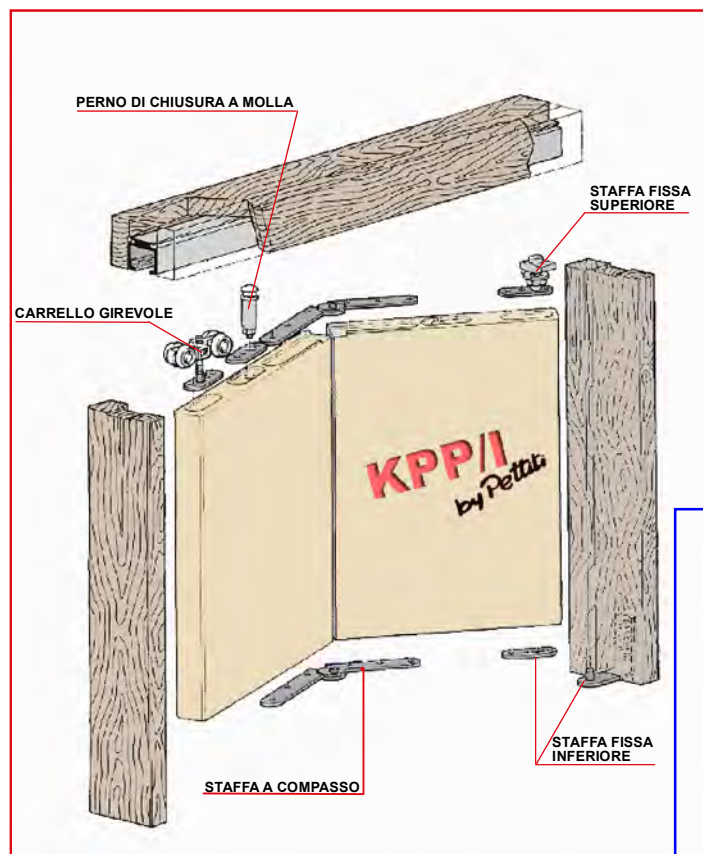
1/2 - 1/2



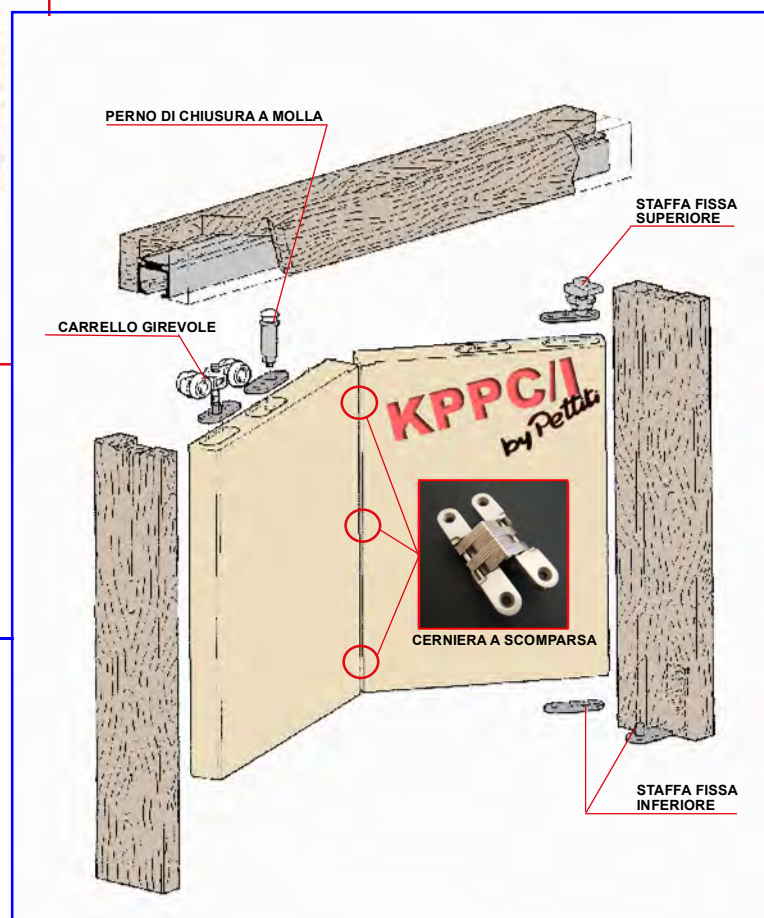
1/3 - 2/3



Applicazione per porte pieghevoli
Application pour portes pliables



Application for folding doors



Cerniera a scomparsa

ANTE CHIUSE



IN FASE DI APERTURA



ANTE APERTE



Caratteristiche dei kit KPP/I, KPPC/I e KPPL/I:

- Imballo funzionale, in quanto presentato in confezione unitaria antiurto, pratica e di minimo ingombro.
- Applicazione su qualsiasi spessore di porta con apertura destra oppure sinistra, a partire da 30mm. Per anta e peso complessivo sino a 45 Kg.
- Applicazione anche su porte con due ante di larghezza diversa
- A porta aperta le due ante risultano sovrapposte e combacianti, con minima riduzione della luce netta di passaggio.
- Registrazione per ottenere la pressione di chiusura/apertura desiderata, ed il perfetto allineamento delle ante.



PETTITI GIUSEPPE s.p.a.

SERIE MONOSILENT

KIT PER PORTE PIEGHEVOLI A BATTENTE

KIT FOR FOLDING DOORS

KIT POUR PORTES PLIABLES A BATTANT

KIT PER PORTE PIEGHEVOLI A BATTENTE

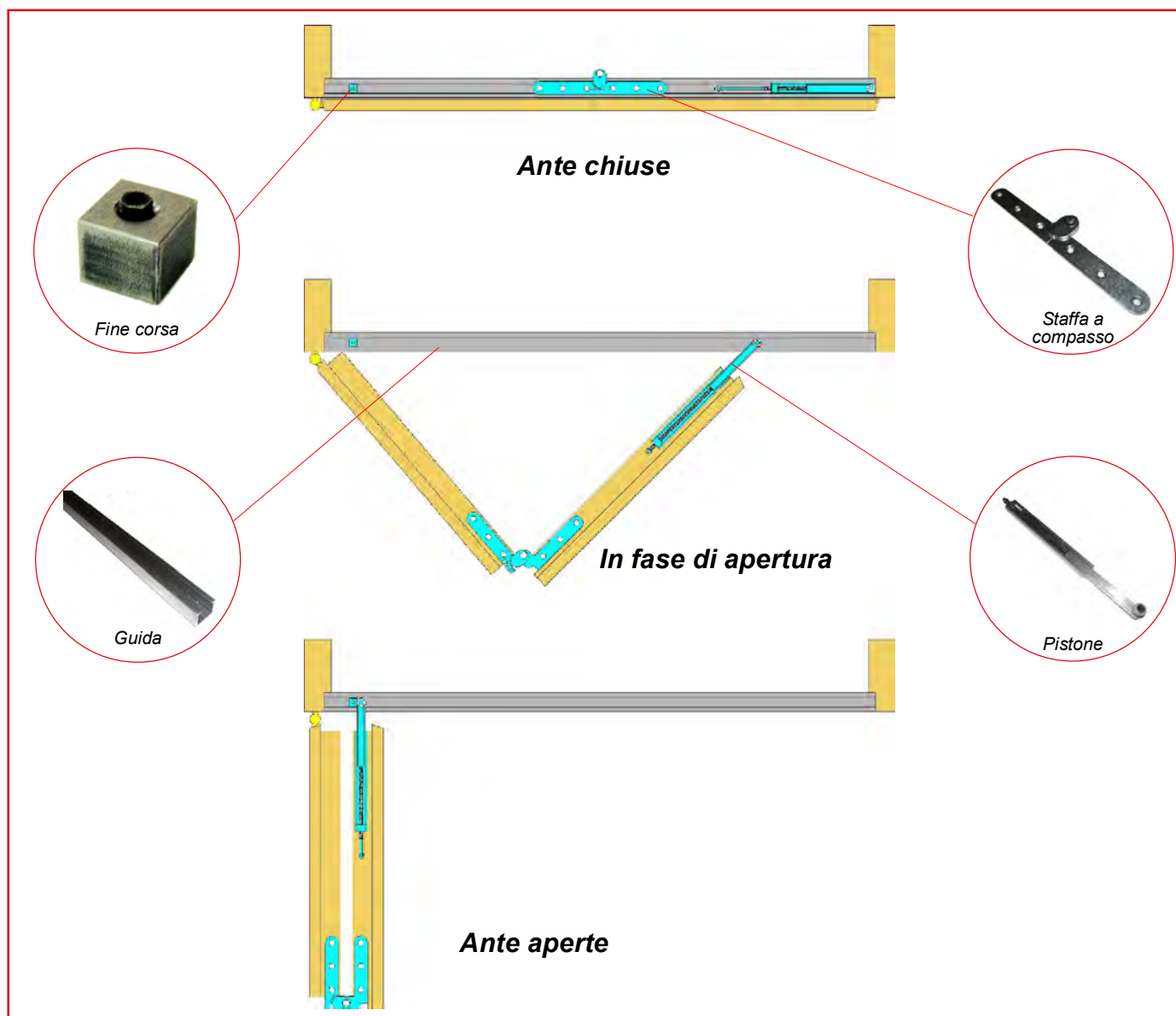


Kit per porte pieghevoli a battente
composto da:
N. 1 guida da mm 1.000 con fermo corsa
N. 1 pistone per apertura anta
N. 1 cerniera a compasso superiore
con fermo
N. 1 cerniera a compasso inferiore

Kit for folding doors
including:
N. 1 rail of 1.000 mm with back stop
N. 1 piston for opening shutter
N. 1 calliper superior hinge with stop
N. 1 calliper inferior hinge

Kit pour portes pliables à battant composé
par:
N. 1 guide de mm 1.000 avec ferme course
N. 1 piston pour ouverture volet
N. 1 charnière à compas supérieure
avec arrêt
N. 1 charnière à compas inférieure

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
KPPLB	50 Kg/anta	3	0,790	





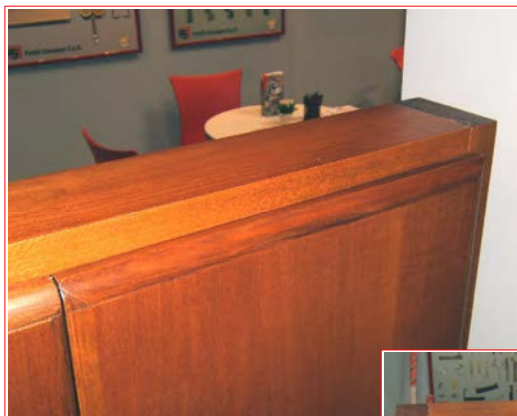
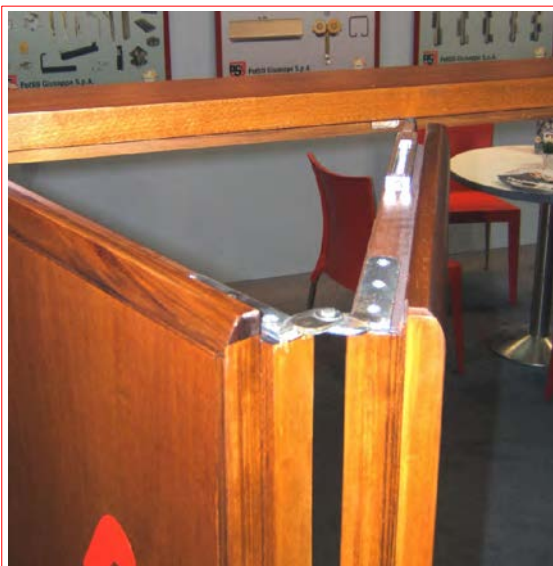
PETTITI GIUSEPPE s.p.a.

SERIE MONOSILENT

KIT PER PORTE PIEGHEVOLI A BATTENTE

KIT FOR FOLDING DOORS

KIT POUR PORTES PLIABLES A BATTANT



KPPLB





PETTITI GIUSEPPE s.p.a.

SERIE MONOSILENT

KIT PER PORTE PIEGHEVOLI A BATTENTE

KIT FOR FOLDING DOORS

KIT POUR PORTES PLIABLES A BATTANT

KIT PER PORTE PIEGHEVOLI A BATTENTE, CERNIERE A SCOMPARSA

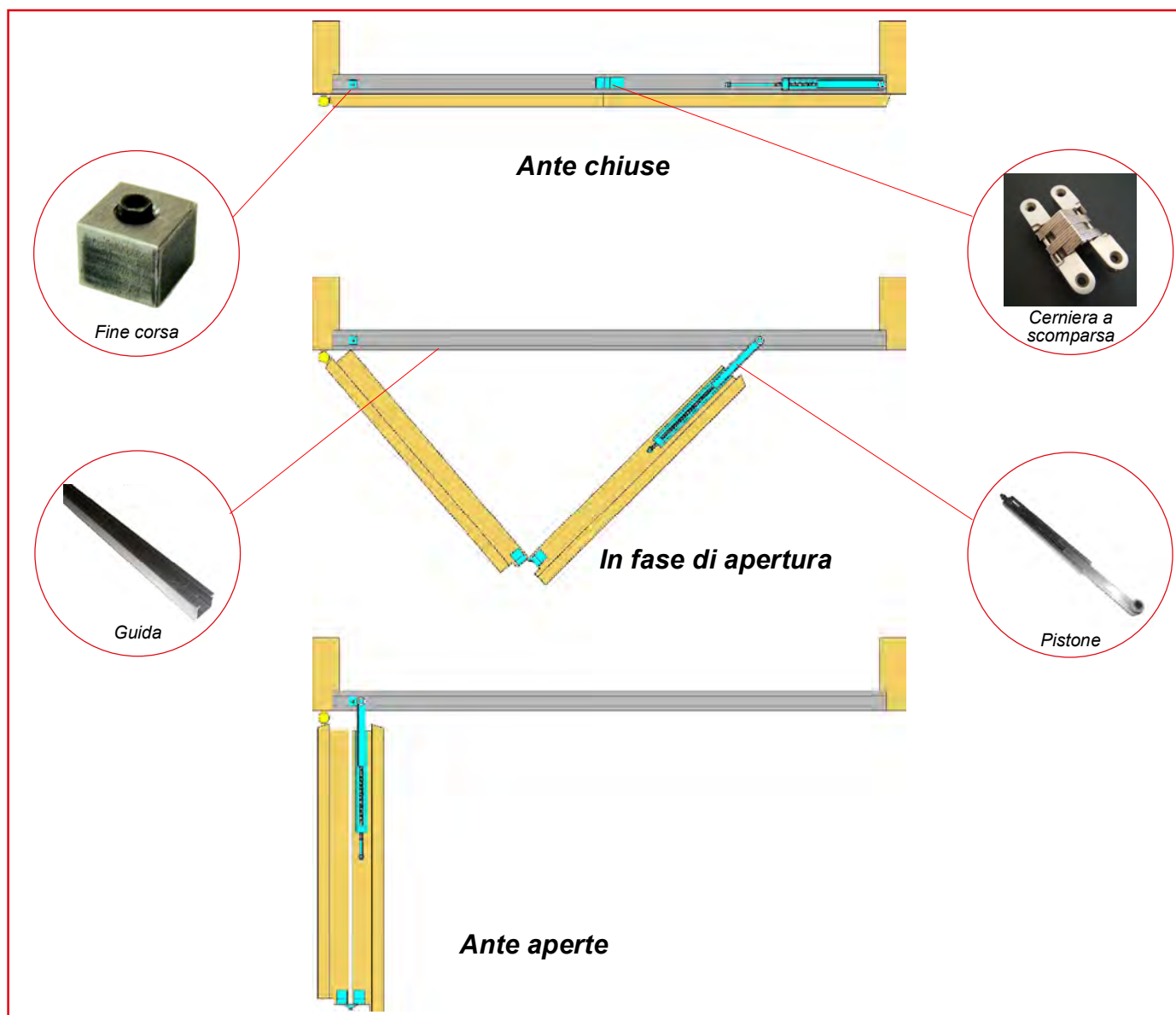


Kit per porte pieghevoli a battente
composto da:
N. 1 guida da mm 1.000 con fermo corsa
N. 1 pistone per apertura anta
N. 3 cerniere a scomparsa

Kit for folding doors
including:
N. 1 rail of 1.000 mm with back stop
N. 1 piston for opening shutter
N. 3 retractable hinges

Kit pour portes pliables à battant composé
par:
N. 1 guide de mm 1.000 avec ferme course
N. 1 piston pour ouverture volet
N. 3 charnières escamotables

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
KPPB/C	50 Kg/anta	3	1,000	





PETTITI GIUSEPPE s.p.a.

SERIE MONOSILENT

SET PER SISTEMA SCORREVOLE PORTE IN VETRO

SET FOR SLIDING GLASS DOORS

SET POUR PORTES COULISSANT EN VERRE

SET PER ANTE SCORREVOLI IN VETRO FORATO

AGGANCI IN ALLUMINIO CON TACCHE PER VETRO FORATO
ATTACHMENTS IN ALUMINIUM WITH NOTCHS FOR DRILLED GLASS
ACCROCHAGES EN ALUMINIUM AVEC CRANS POUR VERRES PERCES



Set in contenitore di cartone idoneo per monorotaia MS 80, MS 80/NA, che include:
N. 2 carrelli con perno registrabile
N. 2 fermi d'arresto
N. 1 guida inferiore + set viti di fissaggio
N. 2 pinze registrabili per spessore vetro 8 - 10 - 12 mm

Set in carton box for rail MS 80, MS 80/NA, including:
N. 2 trolleys with adjustable pin
N. 2 backstop
N. 1 lower guide + set fixing screws
N. 2 pliers adjustable for thickness glass 8 - 10 - 12 mm

Set en boîte de carton pour monorail MS 80, MS 80/NA, composé par:
N. 2 chariots avec pivot réglable
N. 2 fermes d'arrêt
N. 1 guide inférieure + set vis de fixation
N. 2 pinces avec entailles pour épaisseur verre 8 - 10 - 12 mm

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
SVF 80	80 Kg/anta	1	1,222	

SET PER ANTE SCORREVOLI IN VETRO

AGGANCI IN ALLUMINIO CON PINZE
ATTACHMENTS IN ALUMINIUM WITH CLIPS
ACCROCHAGES EN ALUMINIUM AVEC CLIPS



Set in contenitore di cartone idoneo per monorotaia:
*Set SVP 80: MS 80, MS 80/NA
*Set SVP 120: MS 120, MS 120/NA
Include:
N. 2 carrelli con perno registrabile
N. 2 fermi d'arresto
N. 1 guida inferiore + set viti di fissaggio
N. 2 pinze registrabili per spessore vetro 8 - 10 mm
Le pinze sono dotate di pioli removibili per scegliere fra vetro forato e non forato

Set in carton box for rail:
*Set SVP 80: MS 80, MS 80/NA
*Set SVP 120: MS 120, MS 120/NA
Including:
N. 2 trolleys with adjustable pin
N. 2 backstop
N. 1 lower guide + set fixing screws
N. 2 pliers adjustable for thickness glass 8 - 10 mm

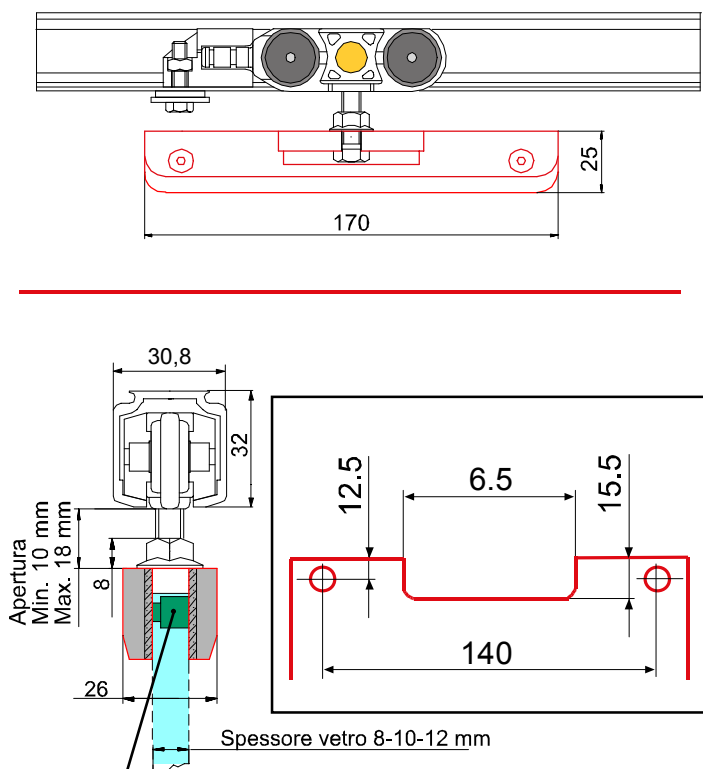
Set en boîte de carton pour monorail:
*Set SVP 80: MS 80, MS 80/NA
*Set SVP 120: MS 120, MS 120/NA
Composé par:
N. 2 chariots avec pivot réglable
N. 2 fermes d'arrêt
N. 1 guide inférieure + set vis de fixation
N. 2 pinces avec entailles pour épaisseur verre 8 - 10 mm

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
SVP 80	80 Kg/anta	1	1,298	
SVP 120	120 Kg/anta	1	1,338	



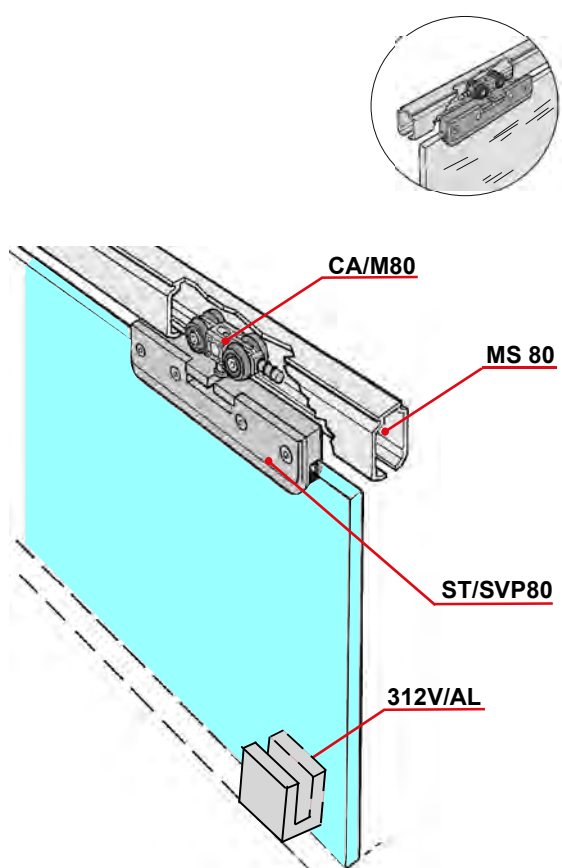
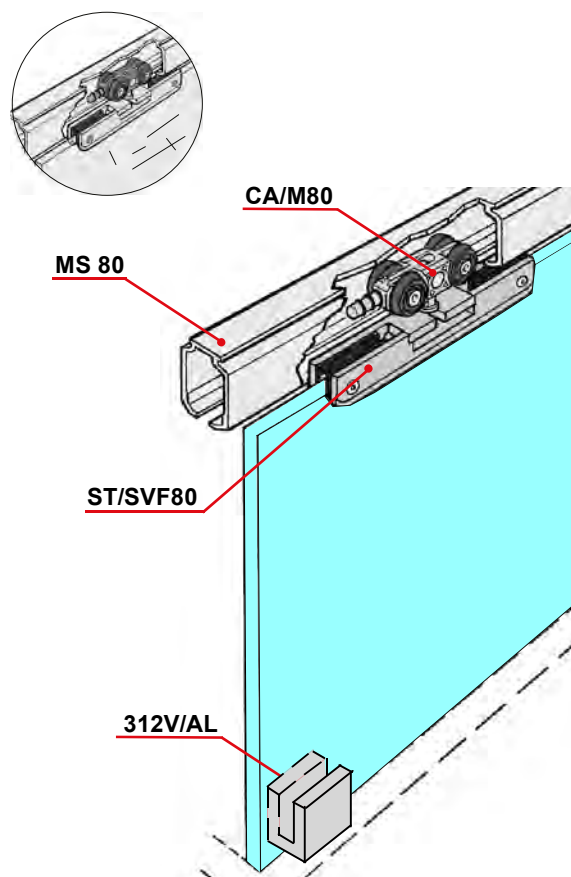
Applicazione per porte in vetro
Application pour portes en verre

SVF 80

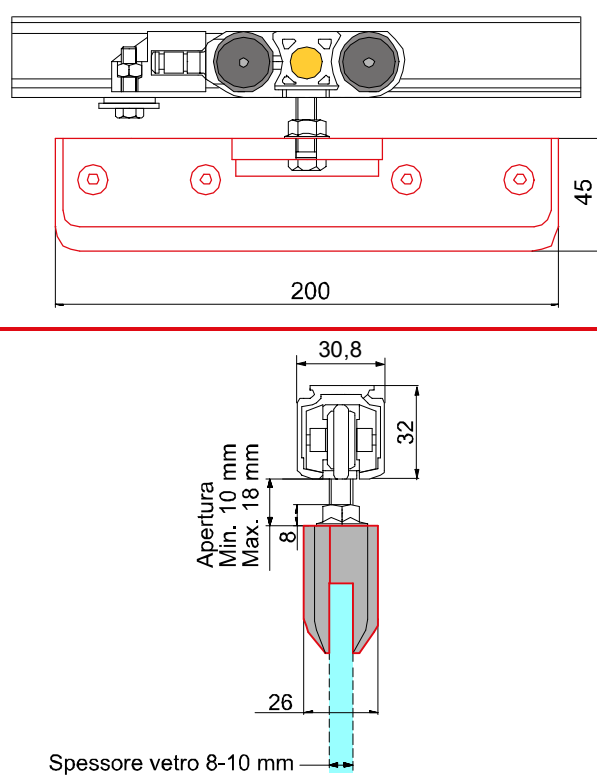


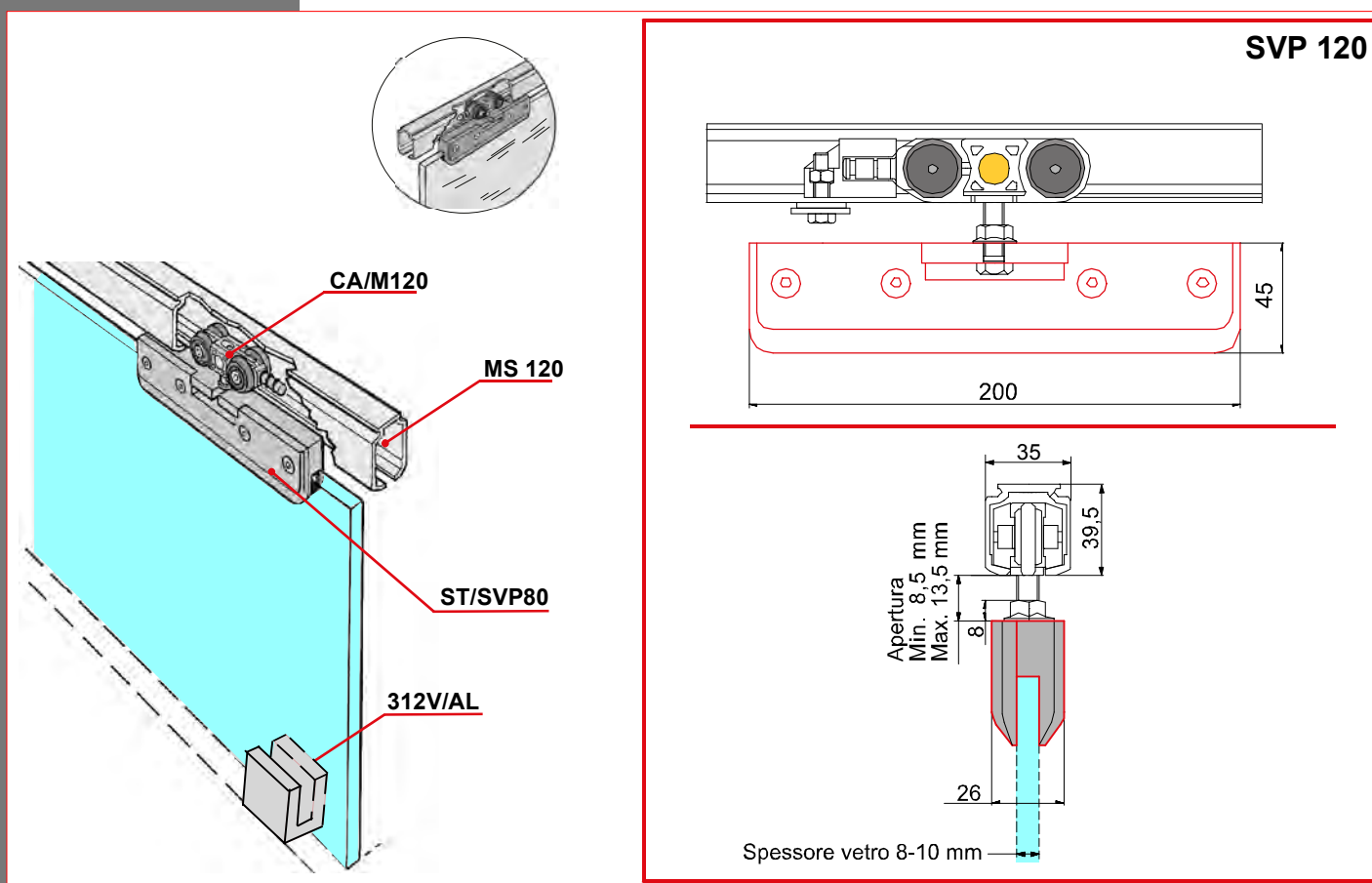
Perno di tenuta (sul vetro vanno ricavati dei fori D. 9mm)

Application for glass doors

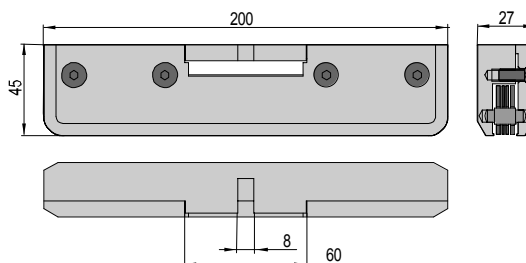


SVP 80





PINZE VETRO PER VETRO NON FORATO, IN ALLUMINIO



Pinze in alluminio anodizzato, per vetro non forato di spessore 8-10 mm. Adottabile per tutti i carrelli con perno di fissaggio M8. Possibilità di forare il vetro ed utilizzare dei perni di rinforzo Ø 8 mm (**consigliato per ante di peso superiore ad 80 kg**).

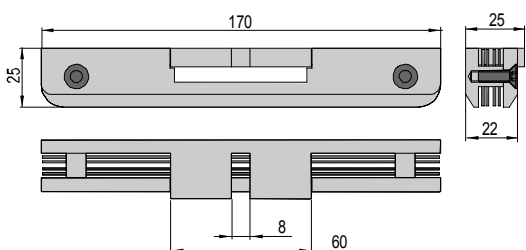
Pliers in anodized aluminium, for not drilled glass, for thickness 8-10 mm. Adoptable for any trolleys with M8 fixing pin. Possibility to drill the glass and to use reinforcement pins Ø 8 mm (**recommended for weight upper than 80 kg**).

Pince en aluminium anodisé pour verre non percé, avec épaisseur 8-10 mm. Adaptable tous chariots avec pivot de fixation M8. Il y a la possibilité de percer le verre avec des goujons de renfort Ø 8 mm (**Poids max. panneau 80 kg**).

(*) Portata a coppia di pinze.
Capacity for pair of pliers.
Capacité par paire de pinces.

ART.	Portata Capacity	Confez. Box	Peso Kg Weight
ST/SVP80	120 Kg (*)	6	0,476

PINZE VETRO PER VETRO FORATO, IN ALLUMINIO



Pinze in alluminio anodizzato, per vetro forato di spessore 8-10-12 mm. Adattabile per tutti i carrelli con perno di fissaggio M8.

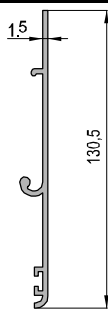
Pliers in anodized aluminium, for drilled glass, for thickness 8-10-12 mm. Adoptable for any trolleys with M8 fixing pin.

Pince en aluminium anodisé, pour verre percé, avec épaisseur 8-10-12 mm. Adaptable tous chariots avec pivot de fixation M8.

(*) Portata a coppia di pinze.
Capacity for pair of pliers.
Capacité par paire de pinces.

ART.	Portata Capacity	Confez. Box	Peso Kg Weight
ST/SVF80	80 Kg (*)	6	0,146

MANTOVANA A PARETE IN ALLUMINIO ANODIZZATO, PER ANTE IN VETRO



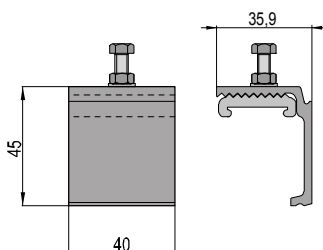
Mantovana a parete in alluminio anodizzato, da applicare su supporto (art. S M80).

Wall gableboard in anodized aluminium, to be applied on the support (art. S M80).

Bandeau a paroi en aluminium anodisé, à appliquer sur le support (art. S M80).

ART.	Confez. Box	Peso Kg Weight	
MM 80PV2	32 m n° 16x2 m	Kg/m 0,616	
MM 80PV4	32 m n° 8x4 m	Kg/m 0,616	

SUPPORTO REGOLABILE IN ALLUMINIO ANODIZZATO



Applicabile sulle monorotaie (art. MS 80 - MS 80/NA).

Adjustable support in anodized aluminium. Applicable on therails (art. MS 80 - MS 80/NA).

Support en aluminium anodisé. Applicable aux monorails (art. MS 80 - MS 80/NA).

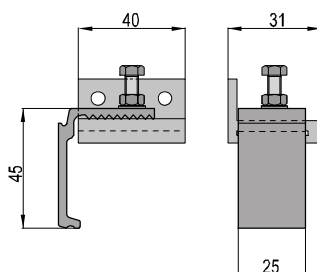
Distanza tra i supporti : ~500 mm.

Distance within supports : ~500 mm.

Distance entre les supports : ~500 mm.

ART.	Confez. Box	Peso Kg Weight	
S M80	24	0,045	

TERMINALE REGOLABILE PER MANTOVANA A PARETE



Complete adjustable, for wall gableboard.

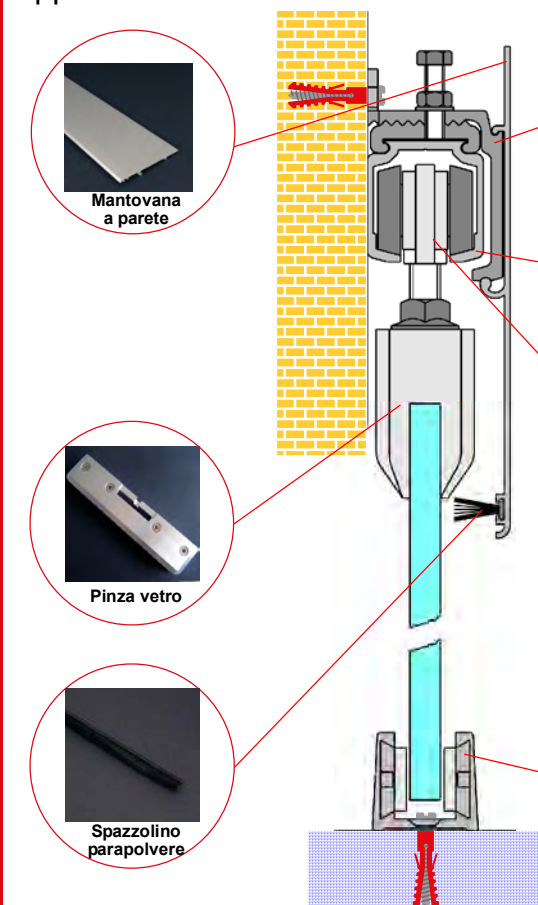
Terminal complet, pour bandeau à paroi.

ART.	Confez. Box	Peso Kg Weight	
T M80	24	0,040	

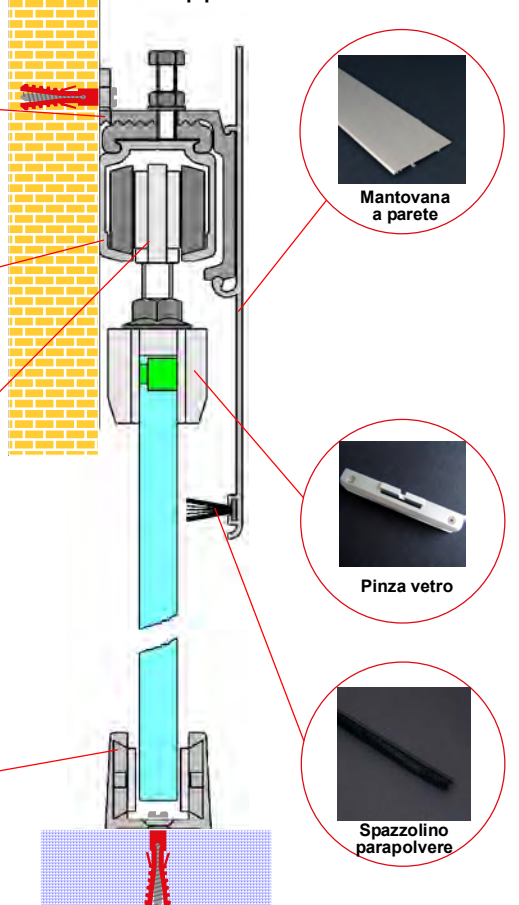
Applicazione con mantovana in alluminio.
Application avec bandeau en aluminium.

Application with gableboard in aluminium.

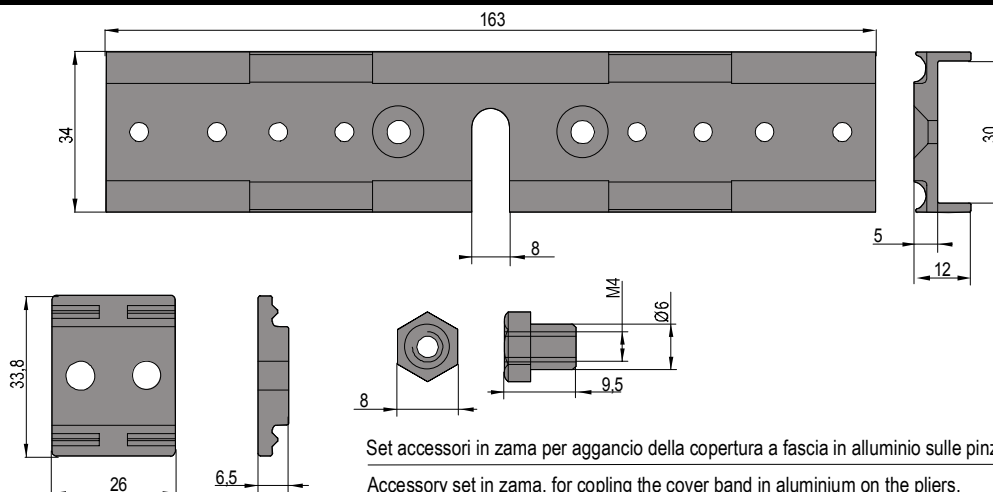
Applicazione con SVP 80



Applicazione con SVF 80



SET ACCESSORI COPERTURA A FASCIA PER PINZE VETRO



Set accessori in zama per aggancio della copertura a fascia in alluminio sulle pinze vetro.

Accessory set in zama, for coping the cover band in aluminium on the pliers.

Set accessoires pour crocher la couverture en aluminium sur les pinces verre.

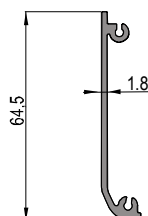
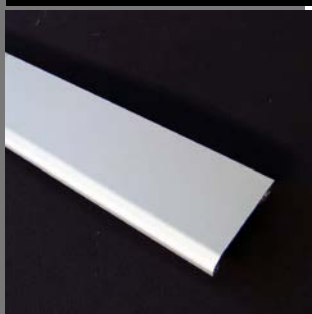
Applicabile su set SVF 80, SVP 80 e SVP 120.

Applicable on set SVF 80, SVP 80 e SVP 120.

Pour le set SVF 80, SVP 80 e SVP 120.

ART.	Confez. Box	Peso Kg Weight	
SFV	4	0,254	

COPERTURA A FASCIA PER PINZA VETRO, IN ALLUMINIO ANODIZZATO



Cover band for pliers, in anodized aluminium.

Couverture pince verre, en aluminium anodisé.

Lunghezza = 4 m

Length = 4 m

Longueur = 4 m

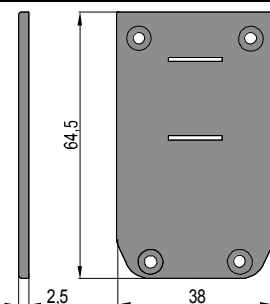
Applicabile su set SVF 80, SVP 80 e SVP 120.

Applicable on set SVF 80, SVP 80 e SVP 120.

Pour le set SVF 80, SVP 80 e SVP 120.

ART.	Confez. Box	Peso Kg Weight	
M/SFV4	24 m n° 6x4 m	Kg/m 0,459	

TAPPI PER COPERTURA FASCIA VETRO, IN PLASTICA



Coppia di tappi, in plastica grigia, per art. M/SFV4.

Couple of grey plastic caps, for art. M/SFV4.

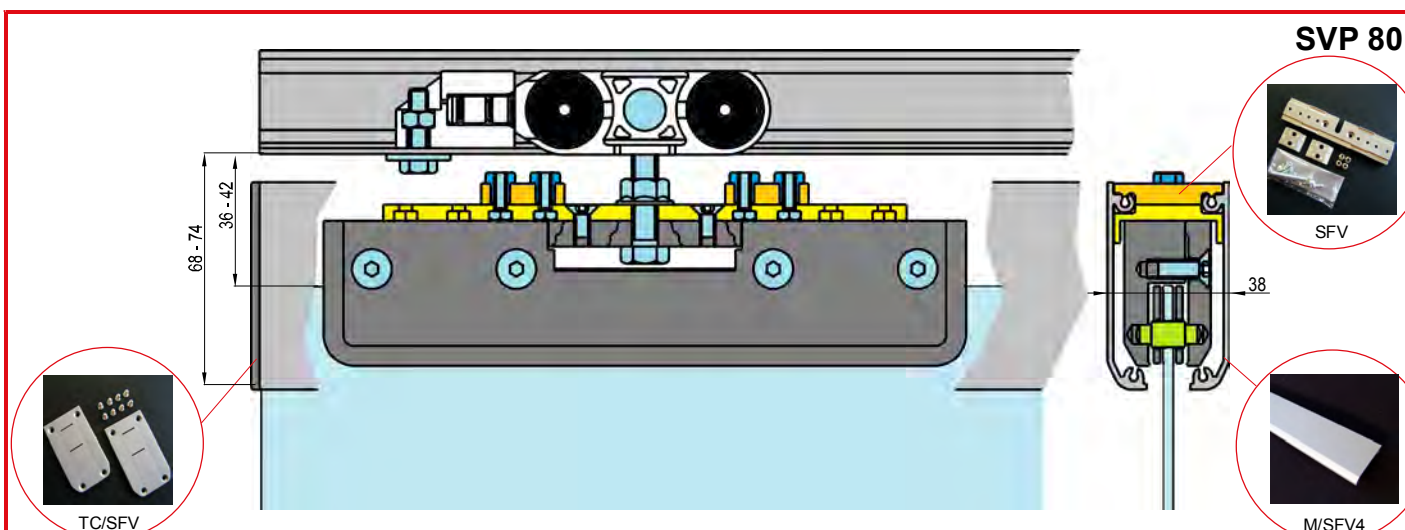
Couple de bouchons en plastique gris, pour art. M/SFV4.

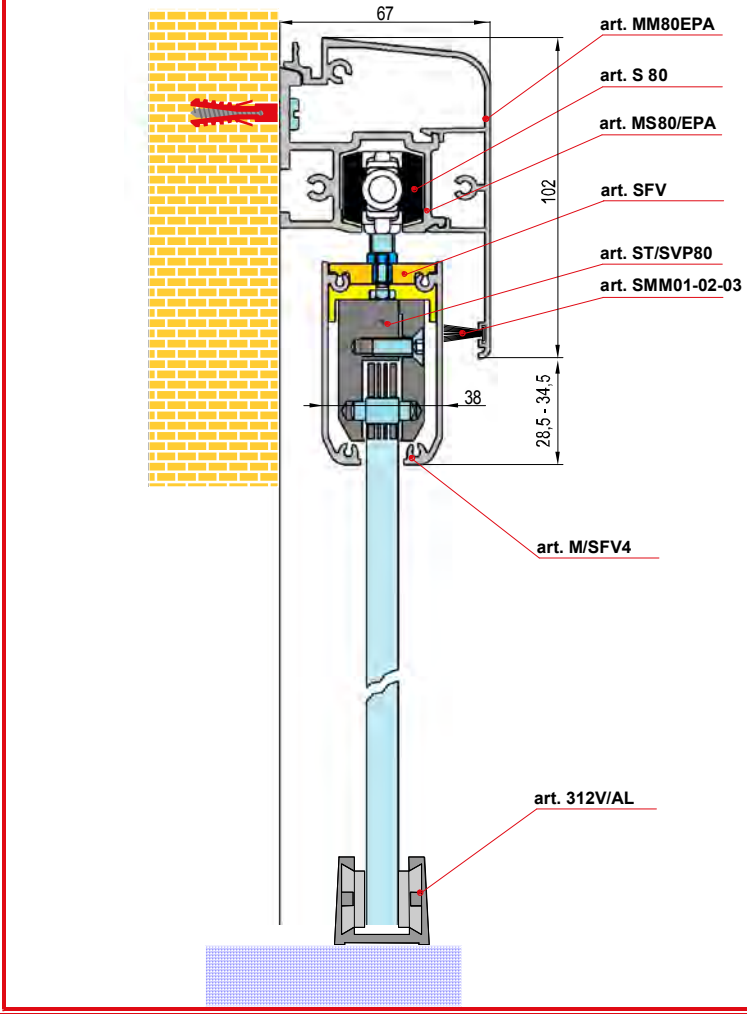
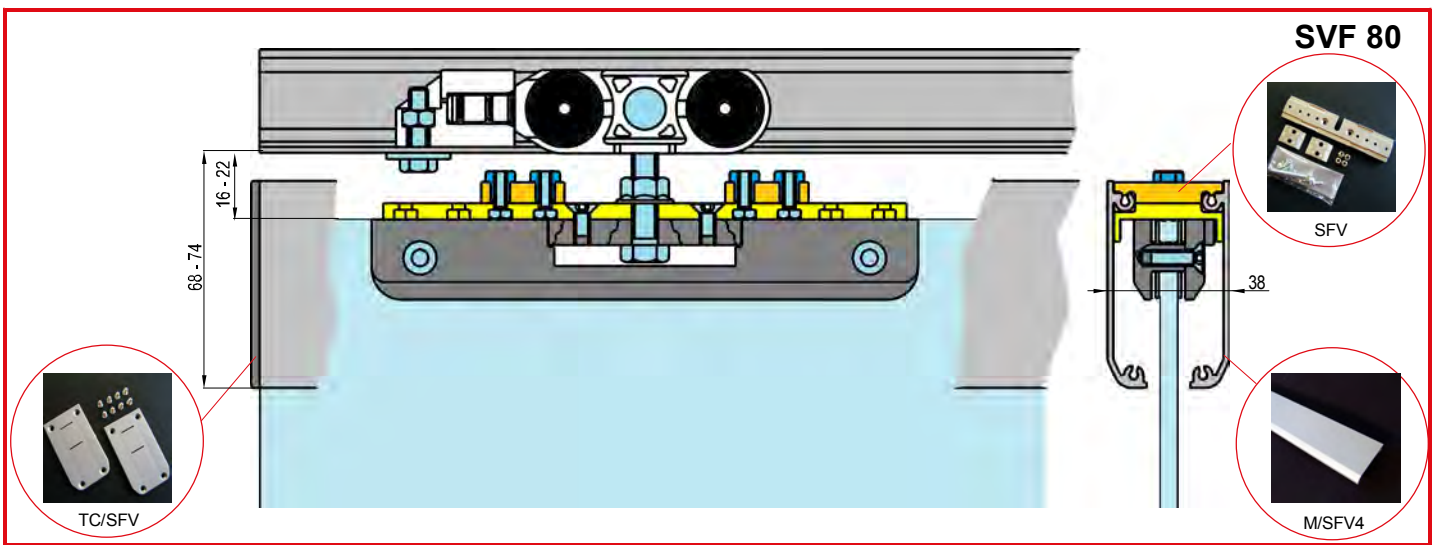
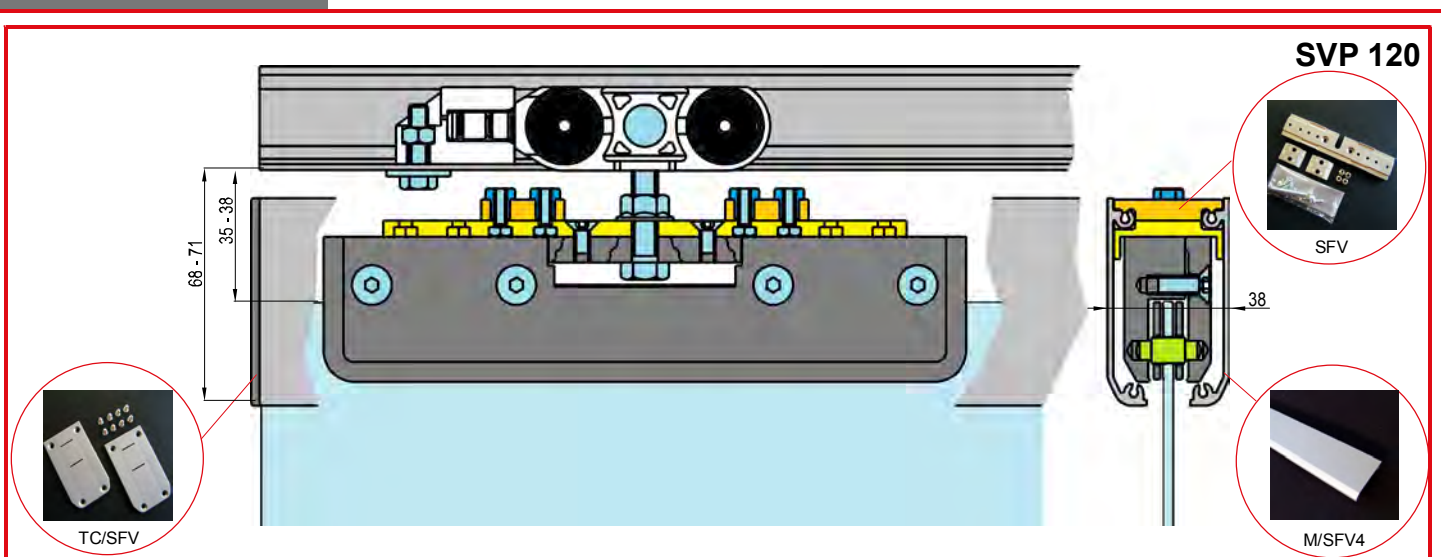
ART.	Confez. Box	Peso Kg Weight	
TC/SFV	12	0,017	

Esempi di applicazione della copertura a fascia della pinza vetro.

Application example of the cover band of the plier for the glass doors.

Exemples application couverture pince verre.





Applicazione con la mantovana MM80EPA
Application with gableboard MM80EPA
Application avec bandeau MM80EPA



KIT PER PORTE SCORREVOLI IN VETRO

KIT FOR SLIDING GLASS DOORS

KIT POUR PORTES COULISSANTES EN VERRE

KIT COPERTURA A FASCIA PER PINZE VETRO NON FORATO



Kit pinze vetro, per vetro non forato, con copertura a fascia.
Ideale per la realizzazione di un'anta scorrevole singola. Abbinabile con i carrelli dei set S 80, S 120, o con carrelli con perno di fissaggio M8. Possibilità di forare il vetro ed utilizzare dei perni di rinforzo Ø8 mm (**consigliato per ante di peso superiore ad 80 kg**).
Il kit include:
N. 2 pinze in alluminio anodizzato, per vetro non forato di spessore 8-10 mm (art. ST/SVP80)
N. 1 copertura a fascia, in alluminio anodizzato, per pinze vetro, lunghezza 2 mt (art. M/SFV2)
N. 2 set accessori per copertura a fascia, in zama (cod. SFV)
N. 2 tappi di chiusura laterale, per copertura a fascia, in plastica grigia (art. TC/SFV)
N. 1 guida inferiore in plastica (art. 312V/AL)

Kit pinces verre, pour verre pas percé avec couverture à bande.
Idéal pour la réalisation d'un vantail coulissant simple. A coupler avec les chariots des sets S 80 et S 120, où avec chariots avec pivot de fixation M8. Possible de fixer le verre et utiliser des pivots de renforce Ø8 mm (**conseillé pour vantaills avec poids supérieur à 80kg**). Le kit comprend:
N. 2 pinces en aluminium anodize pour verre pas percé avec epaisseur 8-10 mm (ref. ST/SVP80)
N. 1 couverture à bande en aluminium anodize pour pinces verre longueur 2 mt. (ref. M/SFV2)
N. 2 set accessoires pour couverture à bande en zama (ref. SFV)
N. 2 bouchons de fermeture laterale pour couverture à bande en plastique gris (ref. TC/SFV)
N. 1 guide inferieur en plastique (ref. 312V/AL)

Kit glass pliers for undrilled glass with band covering. Ideal to make a single sliding door. Working with trolleys from set S 80, S 120 or with trolleys with fixing pin M8. It's possible to drill the glass by using security pins Ø8 (**recommended for doors with weight more than 80 kg**).
The kit includes:
N. 2 pliers in anodized aluminium for undrilled glass with thickness 8-10 mm (art. ST/SVP80)
N. 1 band covering, in anodized aluminium, for glass pliers, length 2 mt (art. M/SFV2)
N. 2 set of accessories for band covering, in zama (code. SFV)
N. 2 lateral closing caps, for band covering, in plastic grey colour (art. TC/SFV)
N. 1 lower guide in plastic (art. 312V/AL)

(*) Portata a coppia di pinze (la portata si riferisce alle sole pinze. Per la portata complessiva dello scorrevole, fare riferimento anche alla portata dei carrelli).
(*) Capacity for pair of pliers (the capacity is referred only to the pliers. For the total capacity make reference to the capacity of the trolleys).
(*) Capacité par paire de pinces (la porté c'est seulement pour les pinces. Pour la porté totale du system coulissant, il faut prendre en consideration la porté des chariots).

ART.	Portata Capacity	Confez. Box	Peso Kg Weight
KVF/SVP 80-120	120 Kg (*)	1	2,141

KIT COPERTURA A FASCIA PER PINZE VETRO FORATO



Kit pinze vetro, per vetro forato, con copertura a fascia.
Ideale per la realizzazione di un'anta scorrevole singola. Abbinabile con i carrelli dei set S 80, o con carrelli con perno di fissaggio M8.
Il kit include:
N. 2 pinze in alluminio anodizzato, per vetro forato di spessore 8-10-12 mm (art. ST/SVF80)
N. 1 copertura a fascia, in alluminio anodizzato, per pinze vetro, lunghezza 2 mt (art. M/SFV2)
N. 2 set accessori per copertura a fascia, in zama (cod. SFV)
N. 2 tappi di chiusura laterale, per copertura a fascia, in plastica grigia (art. TC/SFV)
N. 1 guida inferiore in plastica (art. 312V/AL)

Kit pinces verre, pour verre percé avec couverture à bande.
Idéal pour la réalisation d'un vantail coulissant simple. A coupler avec les chariots des sets S 80, où avec chariots avec pivot de fixation M8.
Le kit comprend:
N. 2 pinces en aluminium anodize pour verre percé avec epaisseur 8-10-12 mm (ref. ST/SVF80)
N. 1 couverture à bande en aluminium anodize pour pinces verre longueur 2 mt (ref. M/SFV2)
N. 2 set accessoires pour couverture à bande en zama (ref. SFV)
N. 2 bouchons de fermeture laterale pour couverture à bande en plastique gris (ref. TC/SFV)
N. 1 guide inferieur en plastique (ref. 312V/AL)

Kit glass pliers for drilled glass with band covering. Ideal to make a single sliding door. Working with trolleys from set S 80, or with trolleys with fixing pin M8.
The kit includes:
N. 2 pliers in anodized aluminium for drilled glass with thickness 8-10-12 mm (art. ST/SVF80)
N. 1 band covering, in anodized aluminium, for glass pliers, length 2 mt (art. M/SFV2)
N. 2 set of accessories for band covering, in zama (code. SFV)
N. 2 lateral closing caps, for band covering, in plastic grey colour (art. TC/SFV)
N. 1 lower guide in plastic (art. 312V/AL)

(*) Portata a coppia di pinze (la portata si riferisce alle sole pinze. Per la portata complessiva dello scorrevole, fare riferimento anche alla portata dei carrelli).
(*) Capacity for pair of pliers (the capacity is referred only to the pliers. For the total capacity make reference to the capacity of the trolleys).
(*) Capacité par paire de pinces (la porté c'est seulement pour les pinces. Pour la porté totale du system coulissant, il faut prendre en consideration la porté des chariots).

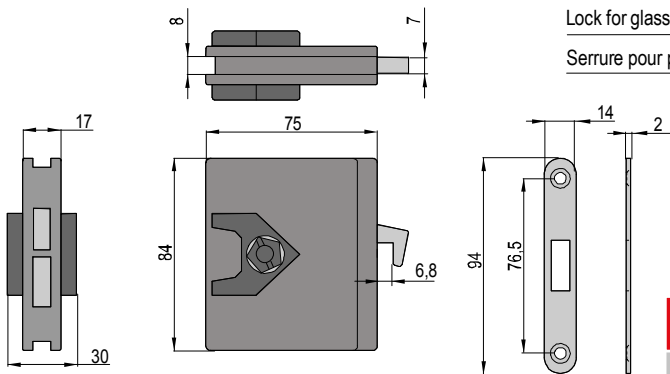
ART.	Portata Capacity	Confez. Box	Peso Kg Weight
KVF/SVF 80	80 Kg (*)	1	1,773

ACCESSORI PER PORTE SCORREVOLI IN VETRO

ACCESSORIES FOR SLIDING GLASS DOORS

ACCESSOIRES POUR PORTES COULISSANTES EN VERRE

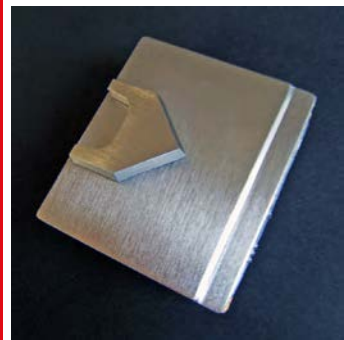
SERRATURA PER PORTE A VETRO, IN ZAMA



Serratura per ante in vetro, in zama, finitura cromo satinato.
 Lock for glass doors, in zama, satin chrome finished.
 Serrure pour porte en verre, en zama, finition chrome satin.

Spessore vetro 8 mm.
 Glass thickness 8 mm.
 Épaisseur verre 8 mm.

ART.	Confez. Box	Peso Kg Weight	
SV84	1	0,492	



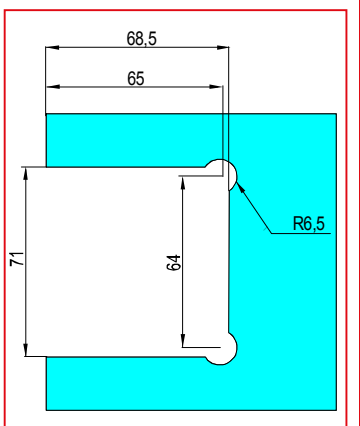
Serratura aperta
 Open lock
 Serrure ouverte



Serratura chiusa
 Closed lock
 Serrure fermee

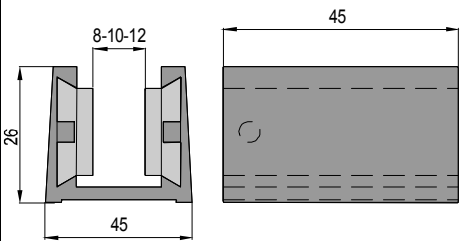


Unghia di trascinalento
 Anchor for entrainment
 Onglette a entrainer



Dettaglio fresatura vetro
 Detail milling of glass
 Detail fraisage verre

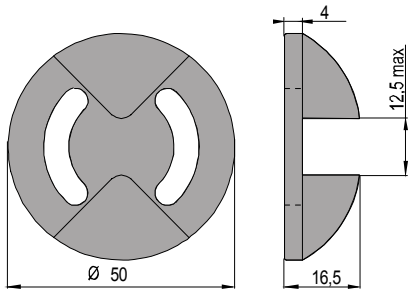
GUIDA INFERIORE IN ALLUMINIO PER ANTE IN VETRO



Spessore vetro 8-10-12 mm.
 Glass thickness 8-10-12 mm.
 Épaisseur verre 8-10-12 mm.

ART.	Confez. Box	Peso Kg Weight	
312V/AL	20	0,030	

GUIDA INFERIORE IN PLASTICA PER ANTE IN VETRO



Spessore vetro 8-10-12 mm.
 Glass thickness 8-10-12 mm.
 Épaisseur verre 8-10-12 mm.

ART.	Confez. Box	Peso Kg Weight	
312V	20	0,014	

ACCESSORI IN ALLUMINIO E INOX PER SCORREVOLI IN VETRO

STAINLESS STEEL AND ALUMINIUM ACCESSORIES FOR GLASS SLIDING SYSTEMS

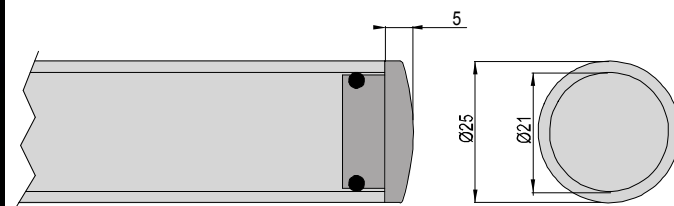
ACCESSOIRES EN ACIER INOX ET ALUMINIUM POUR COULISSANTES EN VERRE

PORTATA		Per coppia di carrelli
CAPACITY	Kg 120	For each pair of trolleys
PORTEE		Pour couple de chariots

BINARIO IN ACCIAIO INOX CON TAPPI DI CHIUSURA



INOX - STAINLESS



Stainless steel track with closing caps.

Rail en acier inox avec bouchons de fermeture.

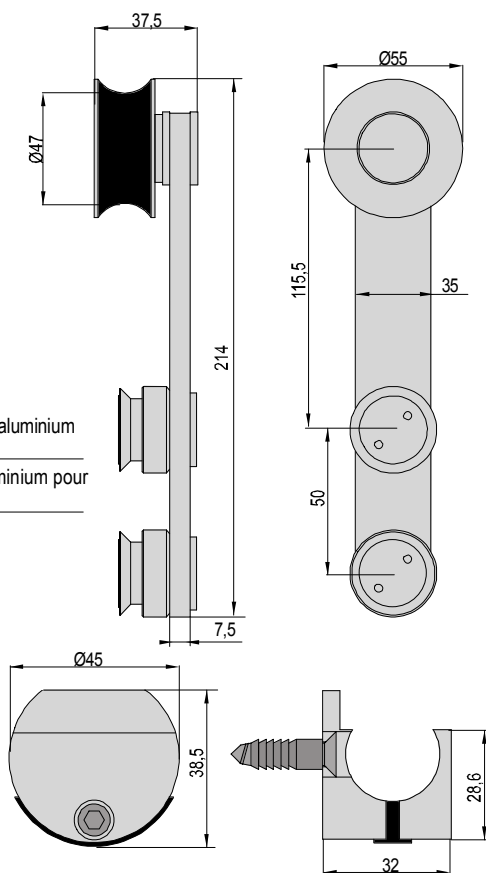
ART.	Confez. Box	Peso Kg Weight	
MX 120/4	4 m n° 1x4 m	Kg/m 1,144	
MX 120/2	2 m n° 1x2 m	Kg/m 1,144	

SET ACCESSORI IN INOX E ALLUMINIO PER SCORREVOLI IN VETRO



INOX - STAINLESS

Set accessories in stainless steel and aluminium for glass sliding systems.
Set accessoires en acier inox et aluminium pour coulissantes en verre.

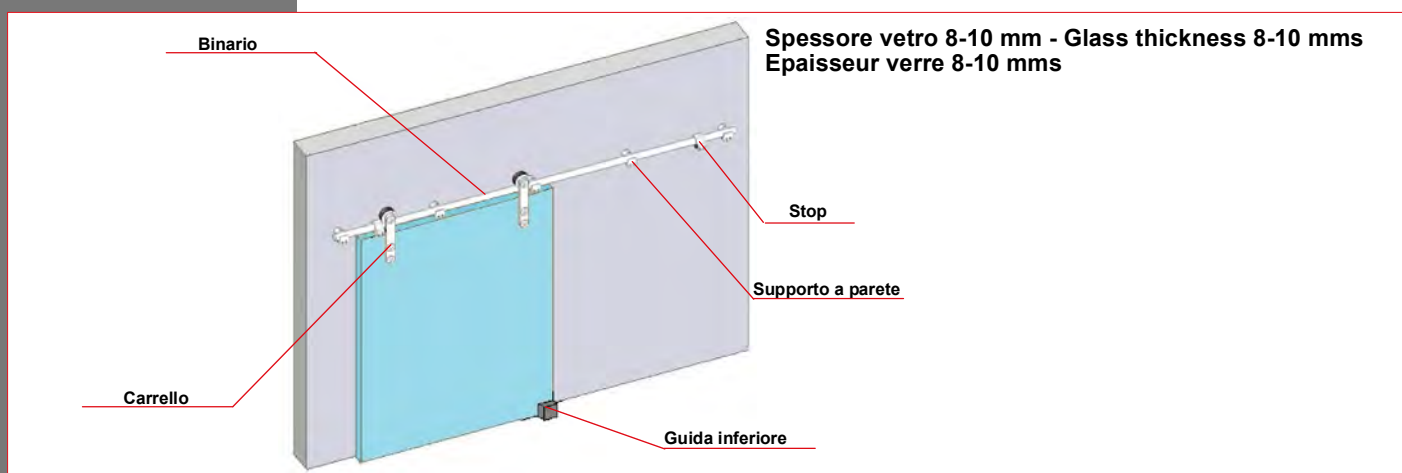


Set composto da:
N. 2 carrelli in alluminio satinato, con cuscinetto
N. 2 fermi di arresto in inox
N. 1 guida inferiore in inox
N. 5 supporti binario, in inox, per pareti in muratura
N. 1 chiave di regolazione e accessori

Set including:
N. 2 satin aluminium trolleys with bearing
N. 2 backstops in stainless steel
N. 1 lower guide in stainless steel
N. 5 stainless steel supports track for wall masonry
N. 1 adjustment key and accessories

Set composé par:
N. 2 chariots en satin aluminium avec coussinet
N. 2 fermes d'arrêt en acier inox
N. 1 guide inférieure en inox
N. 5 rail support en acier inox pour mur de maçonnerie
N. 1 clé de réglage et accessoires

ART.	Confez. Box	Peso Kg Weight	
SVA 120	1	2,148	





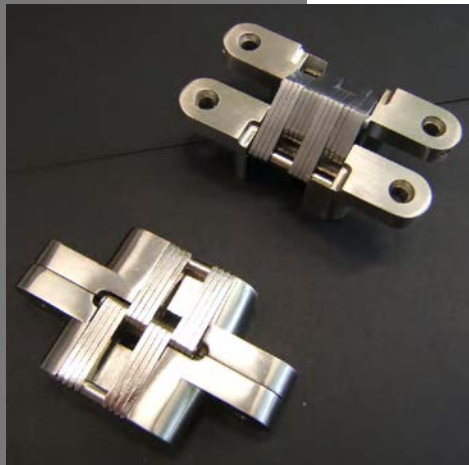
PETTITI GIUSEPPE s.p.a.

CERNIERE A SCOMPARSA

CERNIERE A SCOMPARSA, PER PORTE IN LEGNO, AD INCASSO

RETRACTABLE HINGES, FOR WOODEN DOORS, EMBEDDING

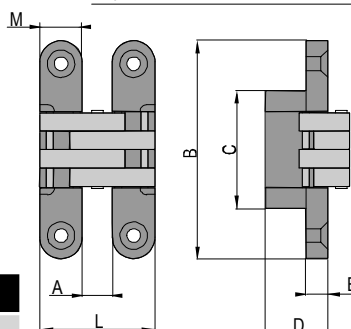
CHARNIERES ESCAMOTABLES, POUR PORTES EN BOIS



Cerniere a scomparsa in zama con braccetti in acciaio zincato (serie standard) e inox (serie inox). Le cerniere vengono incassate all'interno dei bordi delle ante o del montante del telaio e risultano invisibili ad ante chiuse.

Retractable hinges in zama with arms in zinked steel (standard series) and inox (inox series). The hinges are recessed inside the edges of the doors or the upright frame, and they are invisible with the closed doors.

Charnières invisibles en zama avec les bras en acier zingue (série standard) et en acier inox (série inox). Les charnières sont encastrées dans les bords des portes ou du montant du châssis et ils sont invisibles avec les portes fermées.



CL110x25 con chiusura a molla.

CL110x25 with spring closing.

CL110x25 avec closure a resort.

Si consiglia l'impiego di 3 cerniere per anta.

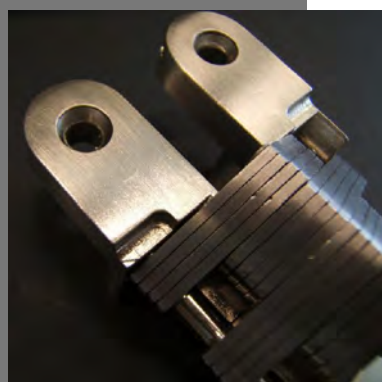
We recommend the use of 3 hinges each door.

Il est recommande l'utilisation de 3 charnières chaque porte.

CL62X16 CL95X19 CL110X25	Nickel satinato, braccetti acciaio zincato Satin nickel, galvanized steel arms Satin nickel, bras en acier zingue
CL62X16/OT CL95X19/OT CL110X25/OT	Ottolato, braccetti in acciaio zincato Brassed, galvanized steel arms Laiton, bras en acier zingue
CL62X16/CS CL95X19/CS	Cromo satinato, braccetti in acciaio zincato Satin chrome, galvanized steel arms Satin chrome, bras en acier zingue
CL45X12/INOX CL61X13/INOX CL95X19/INOX	Nickel satinato, braccetti acciaio inox Satin nickel, stainless steel arms Satin nickel, bras en acier inox

ART.	A	B	C	D	E	L	M
CL62X16	10	62	30,5	20,5	7,2	42	16
CL62X16/OT	10	62	30,5	20,5	7,2	42	16
CL62X16/CS	10	62	30,5	20,5	7,2	42	16
CL95X19	13	95	51,5	27	9,2	50	18,5
CL95X19/OT	13	95	51,5	27	9,2	50	18,5
CL95X19/CS	13	95	51,5	27	9,2	50	18,5
CL110X25	23	110	52,5	33	10	73	25
CL110X25/OT	23	110	52,5	33	10	73	25
CL45X12/INOX	9	44,6	18,7	18,4	4,7	34,5	12,7
CL61X13/INOX	7,5	60	30,5	18,5	6	33	12,7
CL95X19/INOX	13	95	51,5	27	9,2	50	18,5

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
CL62X16	20 Kg	18	0,116	
CL62X16/OT	20 Kg	18	0,116	
CL62X16/CS	20 Kg	18	0,302	
CL95X19	25 Kg	12	0,302	
CL95X19/OT	25 Kg	12	0,392	
CL95X19/CS	25 Kg	12	0,392	
CL110X25	30 Kg	6	0,250	
CL110X25/OT	30 Kg	6	0,370	
CL45X12/INOX	15 Kg	12	0,302	
CL61X13/INOX	20 Kg	6	0,302	
CL95X19/INOX	25 Kg	6	0,392	



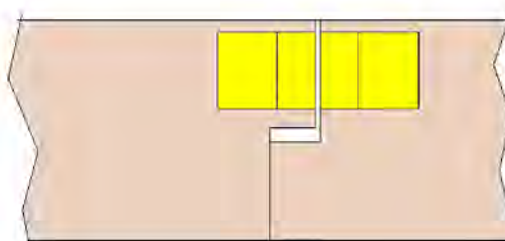
Montante
Jamb
Montant



Anta - Door - Porte

Posizione della fresatura
Position of the milling
Position du fraisage

Anta 1
Door 1
Porte 1



Anta 2
Door 2
Porte 2

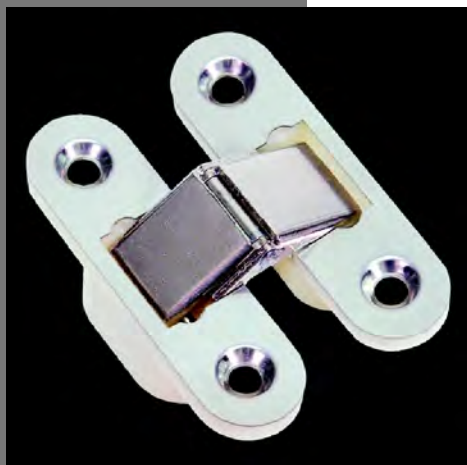


CERNIERE A SCOMPARSA IN PLASTICA

CERNIERE A SCOMPARSA IN PLASTICA, PER PORTE IN LEGNO, AD INCASSO

RETRACTABLE HINGES IN PLASTIC, FOR WOODEN DOORS, EMBEDDING

CHARNIERES ESCAMOTABLES EN PLASTIQUE, POUR PORTES EN BOIS



Cerniere a scomparsa in plastica con braccetti e coperchi in acciaio. Le cerniere vengono incassate all'interno dei bordi delle ante o del montante del telaio e risultano invisibili ad ante chiuse.

Charnières invisibles en plastique avec les bras et les couvertures en acier. Les charnières sont encastrées dans les bords des portes ou du montant du châssis et ils sont invisibles avec les portes fermées.

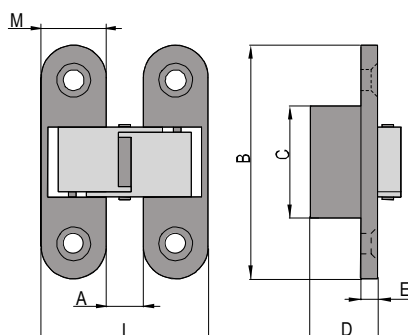
Retractable hinges in plastic with arms and covers in steel. The hinges are recessed inside the edges of the doors or the upright frame, and they are invisible with the closed doors.

AD ESAURIMENTO
TO EXHAUSTION
À ÉPUISEMENT

Si consiglia l'impiego di 4 cerniere per anta. **Portata max. 20 Kg/anta.**

We recommend the use of 4 hinges each door. **Max. capacity 20 kgs/door.**

Il est recommandé l'utilisation de 4 charnières chaque porte. **Poids max. 20 Kg/porte.**



CLP90X25/CL	Cromo lucido Polished chrome Chrome poli
CLP90X25/OL	Ottonato lucido Polished brass Laitoné poli
CLP90X25/CS	Cromo satinato Satin chrome Satin chrome

ART.	A	B	C	D	E	L	M
CLP90X25/CL	14	90	43	26	6,5	64,5	25
CLP90X25/OL	14	90	43	26	6,5	64,5	25
CLP90X25/CS	14	90	43	26	6,5	64,5	25

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
CLP90X25/CL	10 Kg	16	0,092	
CLP90X25/OL	10 Kg	16	0,092	
CLP90X25/CS	10 Kg	16	0,092	

CERNIERE A COMPASSO

CERNIERE A COMPASSO IN ACCIAIO, PER PORTE IN LEGNO

CALLIPER HINGES IN STEEL, FOR WOODEN DOORS

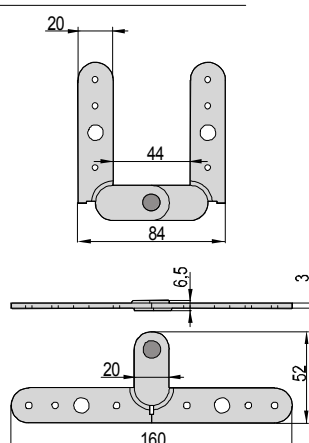
CHARNIERES A COMPAS EN ACIER, POUR PORTES EN BOIS



Cerniere a compasso in acciaio ottenute mediante taglio laser.

Charnières a compas en acier obtenue grace a coupe laser.

Calliper hinges in steel obtained by laser cutting.



CLC160X20/CL	Cromo lucido Polished chrome Chrome poli
CLC160X20/ZG	Zincata gialla Yellow zinked Zingue jaune
CLC160X20/VN	Verniciato nero Black painted Verni noir

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
CLC160X20/CL	25 Kg	16	0,098	
CLC160X20/ZG	25 Kg	16	0,098	
CLC160X20/VN	25 Kg	16	0,098	

CERNIERE A SCOMPARSA REGISTRABILI

CERNIERE A SCOMPARSA REGISTRABILI, PER PORTE IN LEGNO, AD INCASSO

ADJUSTABLE INVISIBLE HINGES, FOR WOODEN DOORS, EMBEDDING

CHARNIERES ESCAMOTABLES, REGLABLES, POUR PORTES EN BOIS



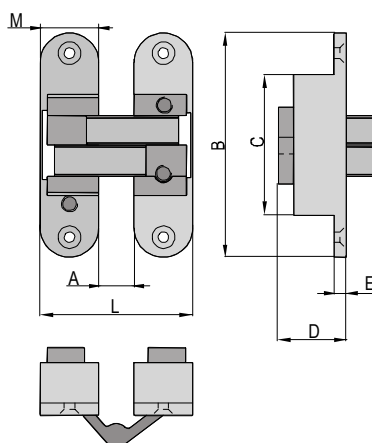
Cerniere a scomparsa in zama con lamelle copribraccetti in acciaio inox. Le cerniere vengono incassate all'interno dei bordi delle ante o del montante del telaio e risultano invisibili ad ante chiuse. Registrabili su tre assi.

Charnières invisibles en zama avec bandes de recouvrement couvre bras en acier inox. Les charnières sont encastrées dans les bords des portes ou du montant du chassis et ils sont invisibles avec les portes fermées. Reglables sur trois axes.

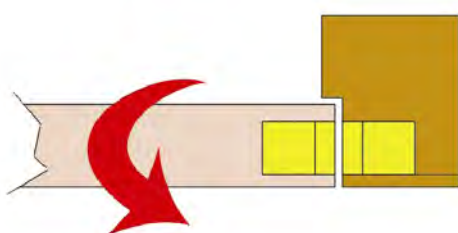
Invisible hinges in zama with slats arms covers in stainless steel. The hinges are recessed inside the edges of the doors or the upright frame, and they are invisible with the closed doors. Adjustable in three axes.

95D/CS 95S/CS 111D/CS 111S/CS	Cromo satinato Satin chrome Satin chrome
95D/NS 95S/NS 111D/NS 111S/NS	Nickel satinato Satin nickel Satin nickel
95D/NL 95S/NL 111D/NL 111S/NL	Nickel lucido Polished nickel Nickel poli
95D/OL 95S/OL 111D/OL 111S/OL	Ottone lucido Polished brass Laiton poli

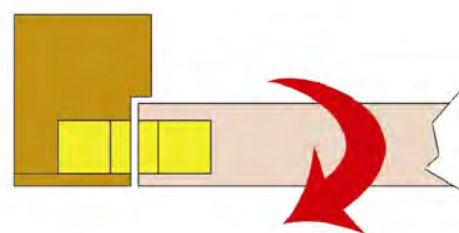
ART.	A	B	C	D	E	L	M
95/CS	11,5-13	95	60	30	4,5	57,5-59	23
95/NS	11,5-13	95	60	30	4,5	57,5-59	23
95/NL	11,5-13	95	60	30	4,5	57,5-59	23
95/OL	11,5-13	95	60	30	4,5	57,5-59	23
111/CS	15-17	111,5	69,5	36	6	73-75	29
111/NS	15-17	111,5	69,5	36	6	73-75	29
111/NL	15-17	111,5	69,5	36	6	73-75	29
111/OL	15-17	111,5	69,5	36	6	73-75	29



ART.	Confez. Box	Peso Kg Weight
95/CS	6	0,278
95/NS	6	0,278
95/NL	6	0,278
95/OL	6	0,278
111/CS	6	0,534
111/NS	6	0,534
111/NL	6	0,534
111/OL	6	0,534



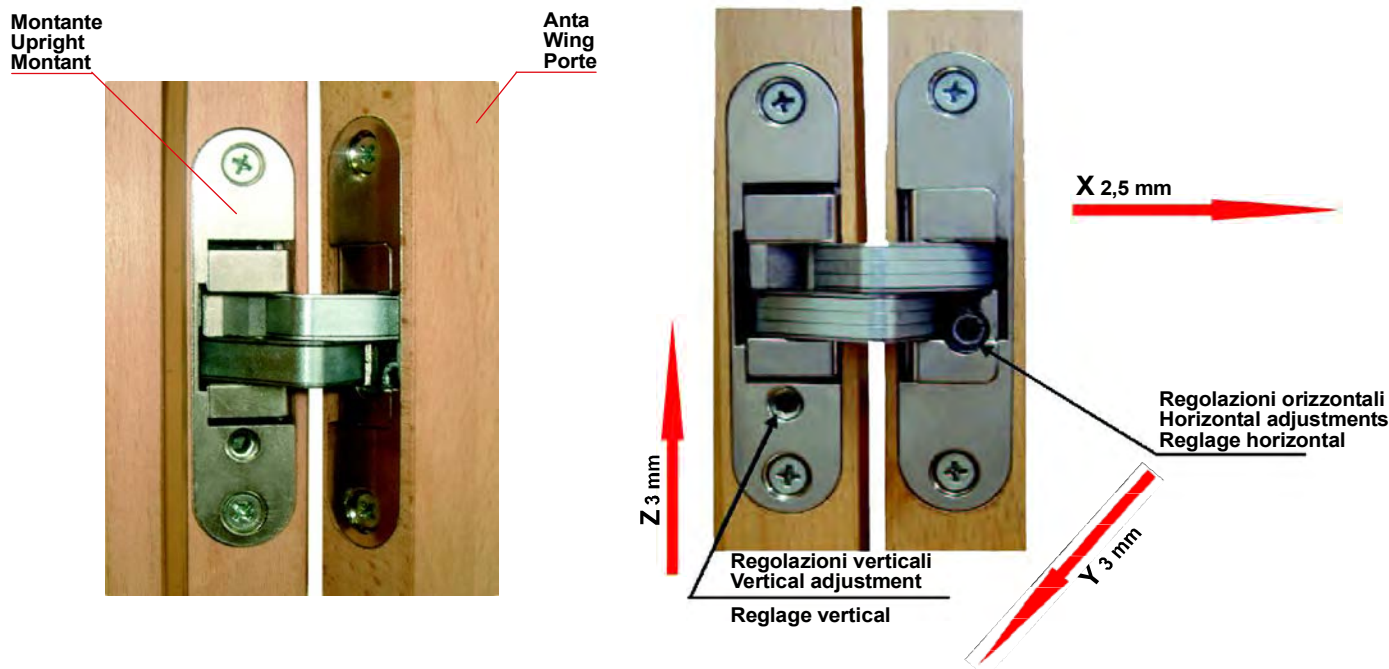
Versione destra - Right version
Version droite



Versione sinistra - Left version
Version gauche

Portate cerniere 95/D-95/S - Capacity hinges 95/D-95/S Portee charnières 95/D-95/S					
	Larghezza anta [mm] - Door width [mm]				
	Largeur porte [mm]				
n° cerniere n° hinges n° charnières	600	700	800	900	1.000
2	50 Kg	46 Kg	42 Kg	40 Kg	36 Kg
3	56 Kg	51 Kg	48 Kg	45 Kg	40 Kg
4	63 Kg	57 Kg	53 Kg	50 Kg	45 Kg

Portate cerniere 111/D-111/S - Capacity hinges 111/D-111/S Portee charnières 111/D-111/S			
	Larghezza anta [mm] - Door width [mm]		
	Largeur porte [mm]		
n° cerniere n° hinges n° charnières	800	900	1.000
2	84 Kg	80 Kg	72 Kg
3	96 Kg	90 Kg	80 Kg
4	106 Kg	100 Kg	90 Kg



Le tre regolazioni avvengono agendo su due grani. Per regolare la cerniera in altezza lungo l'asse Z occorre ruotare il grano presente sul corpo cerniera montato sul montante. Tale grano agisce su di un piano inclinato che permette un movimento verticale di 3 mm. Avvitando il grano l'anta si alza, svitandolo l'anta si abbassa.

Le due regolazioni orizzontali lungo gli assi X e Y vengono comandate dal grano presente sul corpo cerniera montato sull'anta. Tale grano può essere avvitato/svitato per un totale di tre giri completi. Ogni giro completo corrisponde ad uno spostamento di 1 mm lungo l'asse Y, per un totale di 3 mm.

Nell'arco di un singolo giro inoltre, si ottiene la regolazione di 2,5 mm lungo l'asse X (ovvero i due corpi della cerniera si avvicinano/allontanano). Quest'ultimo spostamento è quindi ciclico e si ripropone tre volte durante la regolazione lungo l'asse Y (regolando in profondità lungo l'asse Y di 1 mm, corrispondente ad un giro completo del grano, i due corpi cerniera si allontanano di 2,5 mm quindi tornano nella posizione di minima distanza; tale movimento si ripete in modo identico durante gli altri due giri del grano).

Sulle cerniere di taglia grande è presente un grano di sicurezza che consente di bloccare le regolazioni orizzontali lungo gli assi X e Y.

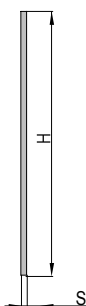
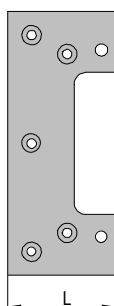
The three adjustments are made by pressing two grains. As the first adjustment should be recorded the hinge in height along the Z axis. To do this rotate the nut present on the body of the hinge mounted on the upright. This nut acts on an inclined plane which allows a vertical movement of 3 mms. Screwing the nut the door go up, unscrewing it the door go down.

The two horizontal adjustments along the X and Y axis are controlled by the nut present on the body of the hinge mounted on the wing. This nut can be screw/unscrew for a total of three complete revolutions. Each full turn corresponds to a shift of 1 mm. along the Y axis, for a total of 3 mms.

Furthermore, over a single turn, you get the adjustment of 2,5 mms along the axis X (or rather the two bodies of the hinge approach/move away). This last shift is so cyclical and arrives three times during the adjustment along the Y axis (in depth by adjusting the Y axis of 1 mm., corresponds to a complete turn of the nut, the two bodies of the hinge are moving away of 2,5 mms. and then returned to the position of minimal distance; this movement is repeated in an identical manner during the remaining two rounds of the nut). A third nut is present only in the hinges large size and it is a safety nut that allows to lock the horizontal adjustments along the axis X and Y.

Les trois ajustements sont effectués en appuyant sur deux grains. Comme première ajustement il faut enregistrer la charnière en hauteur long l'axe Z. Pour faire tout ça tourner le grain présent sur le corps charnière montée sur le montant. Ce grain agit sur un plan incliné qui permet un mouvement vertical de 3 mms. Vissant le grain la porte se lève, en le dévissant la porte s'abaisse. Les deux ajustements horizontaux le long de l'axe X et l'axe Y sont commandé par le seule grain présent sur le corps charnière montée sur le porte. Ce grain peut être vissé/dévisé pour un total de trois tours complets. Chaque tour complet correspond à un déplacement d'un 1 mm. long l'axe Y, pour un total de 3 mms. En outre, sur un seul tour, on va obtenir l'ajustement de 2,5 mms. long l'axe X (à savoir les deux corps de la charnière s'approchent/s'éloignent). Ce dernier déplacement est donc cyclique et va se présenter trois fois pendant le réglage long l'axe Y d'un mm. (correspondant à un tour complet du grain), les deux corps charnières s'éloignent de 2,5 mms. donc il retournent à la position de la distance minimale; ce mouvement se reproduit à l'identique au cours des deux derniers tours. Le grain présente uniquement dans les charnières de grande taille et un grain de sécurité est un excellent dispositif de sécurité qui bloque le réglage horizontal le long les axes X et Y.

PIASTRA DI FISSAGGIO IN ACCIAIO



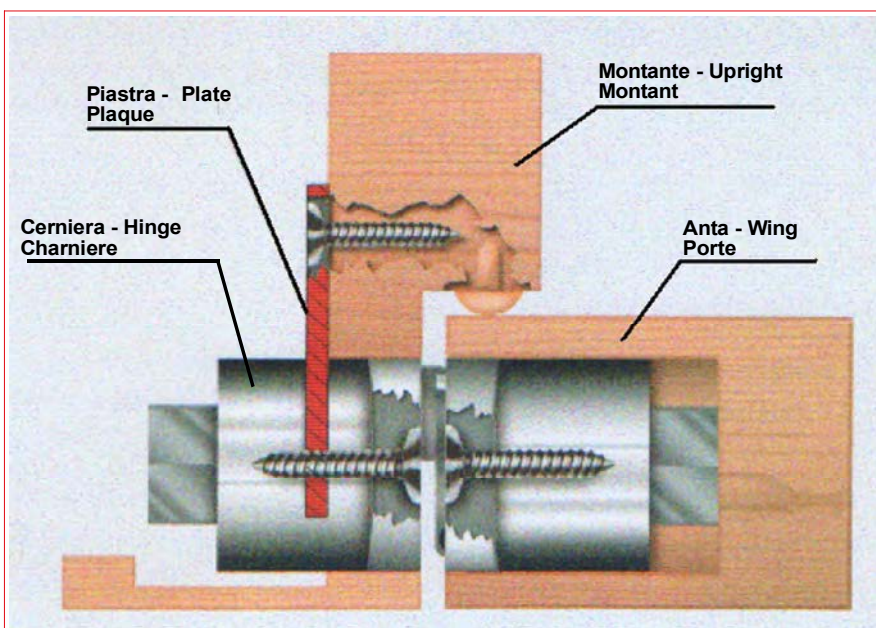
ART.	L	H	S
PIAS/95	34	95	2,5
PIAS/111	45	111,5	2,5

Piastra di fissaggio in acciaio zincato.

Mounting plate in zinked steel.

Platine de montage zinguee.

ART.	Confz. Box	Peso Kg Weight	
PIAS/95	6	0,055	
PIAS/111	6	0,085	



Piastra di fissaggio in acciaio, da montare all'interno del montante; permette un fissaggio sicuro nel caso di spessore del telaio in legno non sufficiente a garantire la tenuta dell'anta.

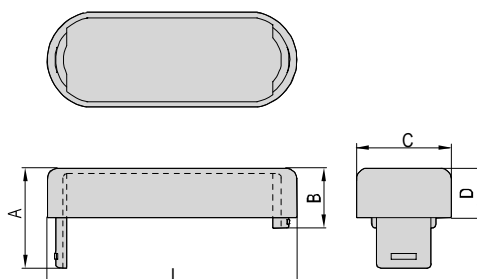
Fixing plate in steel, to be mounted inside the upright, allowing a secure attachment in case of thickness of the wooden frame not sufficient to guarantee the sealing of the door.

Plaque de fixation en acier, à fixer à l'intérieur du montant, permettant en cas de fixation d'épaisseur du châssis du bois pas suffisant à garantir l'étanchéité de la porte.

Tabella accoppiamento piastra-cerniera
Table showing the coupling plates-hinges
Tableau couplage de plaques-charnières

Cod. Piastra Cod. Plate Cod. Plaques	Cod. Cerniera Cod. Hinges Cod. Charnières
PIAS/95	95D - 95S
PIAS/111	111D - 111S

TAPPO COPRICERNIERA IN PLASTICA



Tappo copricerniera in plastica per art. 95 e 111, lato montante.

Cap cover hinge plastic item 95 and 111, part jamb.

Bouchon couvre-charnière en plastique pour art. 95 et 111, coté montante.

ART.	A	B	C	D	L
TAP/95	23,8	14,3	22,6	11,8	59,6
TAP/111	26	15,5	29,1	13	69,4

ART.	Confex. Box	Peso Kg Weight	
TAP/95	6	0,003	
TAP/111	6	0,005	



Cerniera serie 95 con TAP/95
Hinge series 95 with TAP/95
Charniere serie 95 con TAP/95

Anta aperta
Open door
Porte ouverte



Anta in fase di chiusura
Stage door closing
Fermeture de porte etape

Anta chiusa
Door closed
Porte ferme





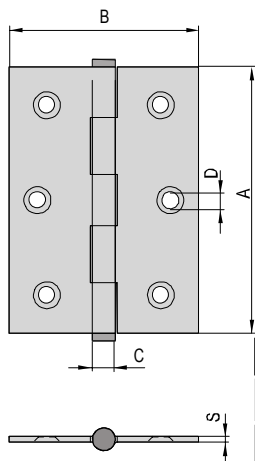
PETTITI GIUSEPPE s.p.a.

CERNIERA STAMPATE PER PORTE IN LEGNO

STAMPED HINGE FOR WOODEN DOORS

CHARNIERE ESTAMPEE POUR PORTES EN BOIS

CERNIERA STAMPATA PER ANTE IN LEGNO, IN ACCIAIO ZINCATO



Cerniera stampata, per ante in legno, in acciaio zincato, con perno fisso.

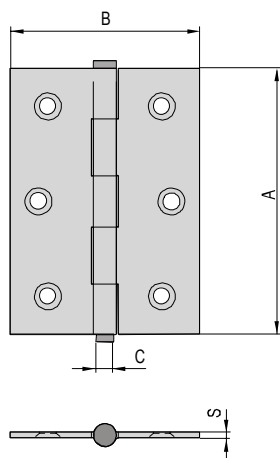
Stamped hinge for wooden doors, in zinked steel, with fixed pin.

Charbiere estampee, pour portes en bois, en acier zingue, pivot enfilable.

ART.	A	B	S	C	D
CLZ/01	30	30	0,9	2,5	3,5
CLZ/02	40	35	0,9	3	3,5
CLZ/03	40	40	0,9	3	3,5
CLZ/04	50	40	0,9	3	3
CLZ/05	50	50	0,9	3	3,5
CLZ/06	60	50	0,9	3	3,8
CLZ/07	70	55	1	4	4,3
CLZ/08	80	60	1,2	4	4,5
CLZ/09	80	80	1,2	4	4,5

ART.	Portata Capacity	Confez. Box	Peso Kg Weight
CLZ/01	2 Kg	24	0,008
CLZ/02	2 Kg	24	0,014
CLZ/03	2 Kg	24	0,015
CLZ/04	3 Kg	24	0,019
CLZ/05	3Kg	24	0,023
CLZ/06	3 Kg	24	0,027
CLZ/07	5 Kg	24	0,044
CLZ/08	5 Kg	24	0,061
CLZ/09	10 Kg	24	0,077

CERNIERA STAMPATA PER ANTE IN LEGNO, IN ACCIAIO ZINCATO



Cerniera stampata, per ante in legno, in acciaio zincato, con perno sfilabile.

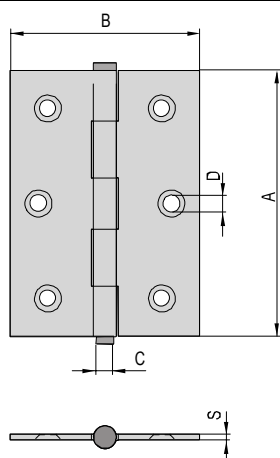
Stamped hinge for wooden doors, in zinked steel, with extractable pin.

Charbiere estampee, pour portes en bois, en acier zingue, pivot enfilable.

ART.	A	B	S	C
CLPZ/01	50	50	1,5	4,5
CLPZ/02	65	65	2	5,3
CLPZ/03	75	75	2	6
CLPZ/04	90	76	2,5	6,8
CLPZ/05	90	90	2,5	6,8

ART.	Portata Capacity	Confez. Box	Peso Kg Weight
CLPZ/01	10 Kg	24	0,041
CLPZ/02	15 Kg	24	0,086
CLPZ/03	15 Kg	24	0,130
CLPZ/04	20 Kg	24	0,198
CLPZ/05	20 Kg	24	0,220

CERNIERA STAMPATA PER ANTE IN LEGNO, IN ACCIAIO INOX AISI 304



Cerniera stampata, per ante in legno, in acciaio inox, con perno sfilabile.

Stamped hinge for wooden doors, in stainless steel, with extractable pin.

Charbiere estampee, pour portes en bois, en acier inox, pivot enfilable.

NOVITÀ - NEW
NOUVEAU

INOX - STAINLESS

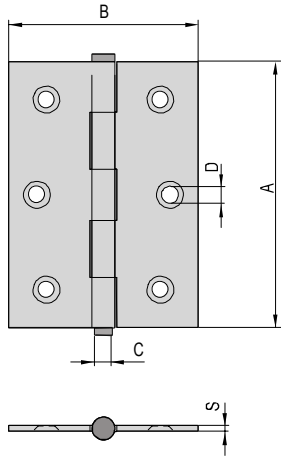
ART.	A	B	S	C	D
CLI/01	40	35	1,2	3	2
CLI/02	40	40	1,2	3	3
CLI/03	50	40	1,2	3	3
CLI/04	50	50	1,2	3	3
CLI/05	60	60	1,2	3	3

ART.	Portata Capacity	Confez. Box	Peso Kg Weight
CLI/01	5 Kg	24	0,038
CLI/02	5 Kg	24	0,040
CLI/03	5 Kg	24	0,043
CLI/04	7Kg	24	0,045
CLI/05	7Kg	24	0,049



PETTITI GIUSEPPE s.p.a. Accessori per porte scorrevoli e serramenti metallici

CERNIERA STAMPATA PER ANTE IN LEGNO, IN ACCIAIO INOX AISI 304



Cerniera stampata, per ante in legno, in acciaio inox, con perno sfilabile.

Stamped hinge for wooden doors, in stainless steel, with extractable pin.

Charbiere estampee, pour portes en bois, en acier inox, pivot enfilable.

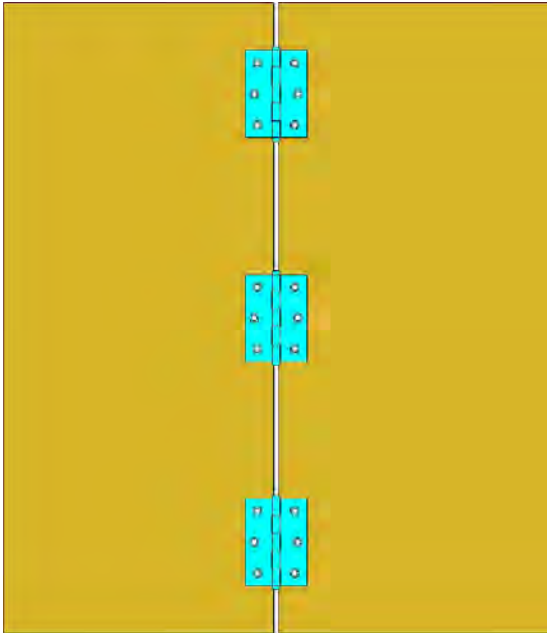
NOVITÀ - NEW
NOUVEAU

INOX - STAINLESS

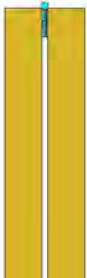
ART.	A	B	S	C	D
CLPI/01	30	30	0,9	2,5	3
CLPI/02	40	35	0,9	3	3,5
CLPI/03	40	40	0,9	3	3,5
CLPI/04	50	40	0,9	3	3,5
CLPI/05	50	50	0,9	3	3,5
CLPI/06	60	50	0,9	3	4,3

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
CLPI/01	2 Kg	24	0,009	
CLPI/02	2 Kg	24	0,015	
CLPI/03	2 Kg	24	0,016	
CLPI/04	3 Kg	24	0,020	
CLPI/05	3 Kg	24	0,024	
CLPI/06	3 Kg	24	0,028	

Esempio di applicazione - Exemple of application
Exemple d'application



Ante chiuse
Closed doors
Portes fermé



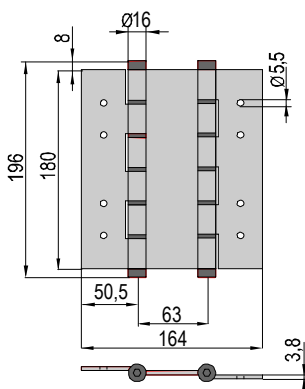
Ante aperte
Open doors
Portes ouvert

CERNIERE A MOLLA

SPRING-HINGE

CHARNIÈRE À RESSORT

CERNIERA A MOLLA A DOPPIA AZIONE, IN ALLUMINIO



Spring-hinge with double action, in aluminium.

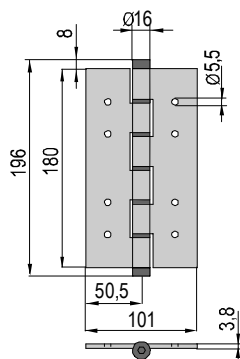
Charnière à ressort à double action, en aluminium.

Per profilo R50
For profile R50
Pour profil R50

CMD180/N	Colore nero Black colour Couleur noire
CMD180/B	Colore bianco White colour Couleur blanc
CMD180/A	Colore alluminio Aluminium colour Couleur aluminium
CMD180/O	Anodizzato oro Gold anodized Anodisé or
CMD180/AV	Colore avorio (RAL1013) Ivory colour (RAL1013) Couleur ivory (RAL1013)
CMD180/CL	Cromo lucido Polished chrome Chrome puli
CMD180/R	Rame satinato Satin copper Satin cuivre

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
CMD180/N	20 Kg	10	0,498	
CMD180/B	20 Kg	10	0,498	
CMD180/A	20 Kg	10	0,498	
CMD180/O	20 Kg	10	0,498	
CMD180/AV	20 Kg	10	0,498	
CMD180/CL	20 Kg	10	0,498	
CMD180/R	20 Kg	10	0,498	

CERNIERA A MOLLA A SINGOLA AZIONE, IN ALLUMINIO



Spring-hinge with single action, in aluminium.

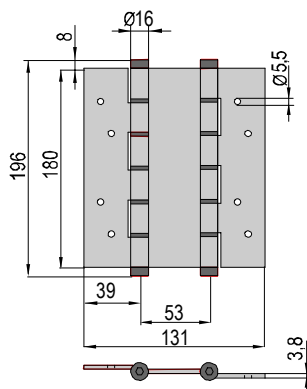
Charnière à ressort à simple action, en aluminium.

Per profilo R50
For profile R50
Pour profil R50

CMS180/N	Colore nero Black colour Couleur noire
CMS180/B	Colore bianco White colour Couleur blanc
CMS180/A	Colore alluminio Aluminium colour Couleur aluminium
CMS180/O	Anodizzato oro Gold anodized Anodisé or
CMS180/AV	Colore avorio (RAL1013) Ivory colour (RAL1013) Couleur ivory (RAL1013)
CMS180/CL	Cromo lucido Polished chrome Chrome puli
CMS180/R	Rame satinato Satin copper Satin cuivre

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
CMS180/N	20 Kg	10	0,277	
CMS180/B	20 Kg	10	0,277	
CMS180/A	20 Kg	10	0,277	
CMS180/O	20 Kg	10	0,277	
CMS180/AV	20 Kg	10	0,277	
CMS180/CL	20 Kg	10	0,277	
CMS180/R	20 Kg	10	0,277	

CERNIERA A MOLLA A DOPPIA AZIONE, IN ALLUMINIO



Spring-hinge with double action, in aluminium.

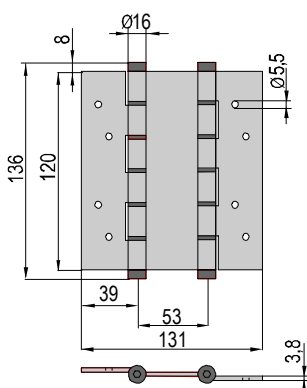
Charnière à ressort à double action, en aluminium.

**NOVITÀ - NEW
NOUVEAU**

CPMD180/N	Colore nero Black colour Couleur noire
CPMD180/B	Colore bianco White colour Couleur blanc
CPMD180/A	Colore alluminio Aluminium colour Couleur aluminium
CPMD180/O	Anodizzato oro Gold anodized Anodisé or
CPMD180/CL	Cromo lucido Polished chrome Chrome puli

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
CPMD180/N	20 Kg	10	0,450	
CPMD180/B	20 Kg	10	0,450	
CPMD180/A	20 Kg	10	0,450	
CPMD180/O	20 Kg	10	0,450	
CPMD180/CL	20 Kg	10	0,450	

CERNIERA A MOLLA A DOPPIA AZIONE, IN ALLUMINIO



Spring-hinge with double action, in aluminium.

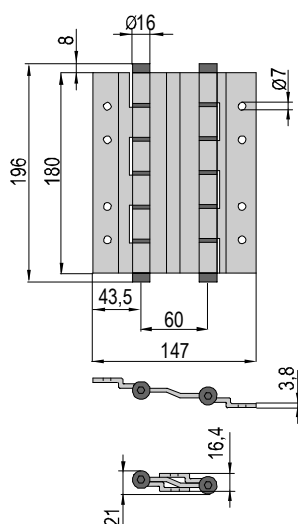
Charnière à ressort à double action, en aluminium.

**NOVITÀ - NEW
NOUVEAU**

CMD120/N	Colore nero Black colour Couleur nero
CMD120/B	Colore bianco White colour Couleur blanc
CMD120/A	Colore alluminio Aluminium colour Couleur aluminium
CMD120/O	Anodizzato oro Gold anodized Anodisé or
CMD120/BR	Anodizzato bronzo Anodized bronze Anodisé bronze

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
CMD120/N	15 Kg	10	0,350	
CMD120/B	15 Kg	10	0,350	
CMD120/A	15 Kg	10	0,350	
CMD120/O	15 Kg	10	0,350	
CMD120/BR	15 Kg	10	0,350	

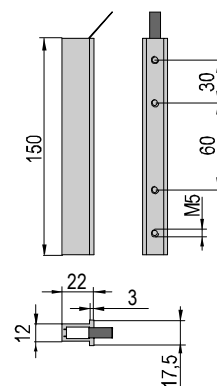
CERNIERA A MOLLA A DOPPIA AZIONE, PIEGATA, IN ALLUMINIO



Cerniera a molla, a doppia azione, piegata, in alluminio. Con 2 piastre di fissaggio in alluminio e viti.

Spring-hinge with double action, bent, in aluminium. With 2 mounting plates in aluminium and screws.

Charnière à ressort à double action, bent, en aluminium. Avec 2 platine de montage et vis.



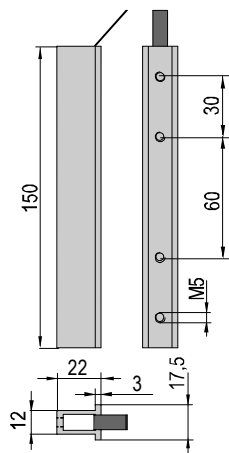
CMD180P/N	Colore nero Black colour Couleur nero
CMD180P/B	Colore bianco White colour Couleur blanc
CMD180P/A	Colore alluminio Aluminium colour Couleur aluminium
CMD180P/BR	Anodizzato bronzo Anodized bronze Anodisé bronze
CMD180P/AV	Colore avorio (RAL1013) Ivory colour (RAL1013) Couleur ivory (RAL1013)

Per profilo R40
For profile R40
Pour profil R40

**NOVITÀ - NEW
NOUVEAU**

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
CMD180P/N	15 Kg	10	0,624	
CMD180P/B	15 Kg	10	0,624	
CMD180P/A	15 Kg	10	0,624	
CMD180P/BR	15 Kg	10	0,624	
CMD180P/AV	15 Kg	10	0,624	

PIASTRA DI FISSAGGIO PER CERNIERA A MOLLA



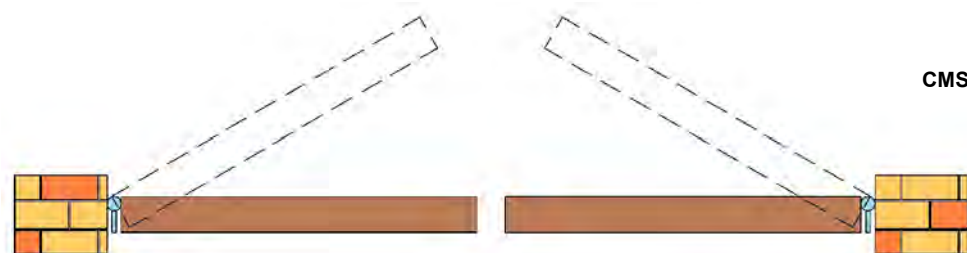
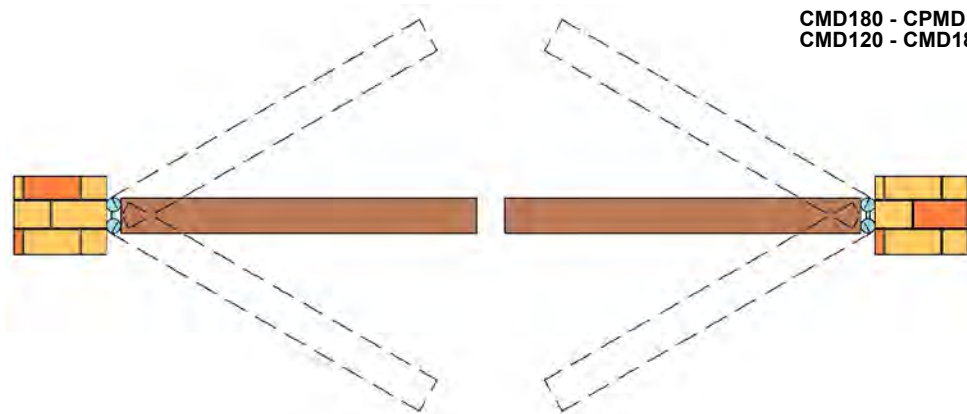
Piastra di fissaggio per cerniere a molla CMD180P, in alluminio.

Mounting plate for spring-hinges CMD180P, in aluminium.

Platine de montage pour charnière à ressort CMD180P, en aluminium.

NOVITÀ - NEW
NOUVEAU

ART.	Confez. Box	Peso Kg Weight	
PIAS/CMD180P	20	0,062	





PETTITI GIUSEPPE s.p.a.

CERNIERE PER PORTE IN LEGNO

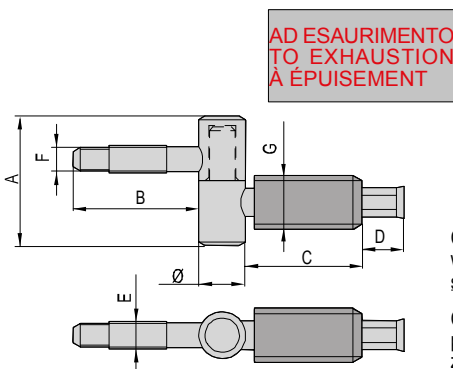
HINGES FOR WOODEN DOORS

CHARNIERES POUR PORTES EN BOIS

CERNIERA ANTISCHIACCIAMENTO PER ANTE IN LEGNO, IN ACCIAIO ZINCATO



Brevettata - Patented
Patentada - Brevetée



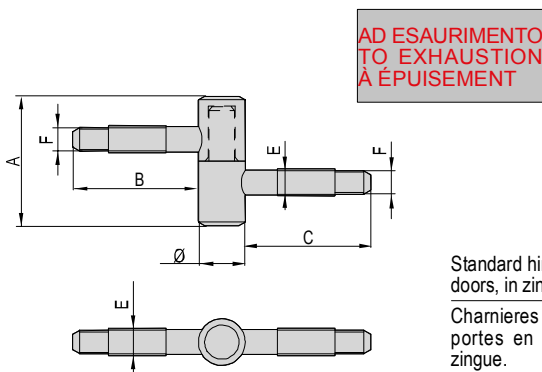
ART.	A	B	C	D	E	F	G	Ø
CLA/13	36,5	40	32	12	7,7x1,15	6,7x1,15	15x2,5	13
CLA/14	36,5	40	32	15	8,2x1,15	7,2x1,15	15x2,5	14
CLA/16	42	45	32	20	8,7x1,15	7,7x1,15	15x2,5	16

Crush resistant hinge for wooden doors, in zinked steel.

Crush charniere resistant pour porte en bois, en acier zingue.

ART.	Portata Capacity	Confez. Box	Peso Kg Weight
CLA/13	10 Kg	100	0,064
CLA/14	15 Kg	100	0,085
CLA/16	22 Kg	50	0,120

CERNIERA STANDARD PER ANTE IN LEGNO, IN ACCIAIO ZINCATO



Standard hinge for wooden doors, in zinked steel.

Charnieres de norme pour portes en bois, en acier zingue.

ART.	A	B	C	E	F	Ø
CLS/13	36	36	30	7,7x1,15	6,7x1,15	13
CLS/14	50	40	40	8,2x1,15	7,2x1,15	14
CLS/16	54,5	50	45	8,7x1,15	7,7x1,15	16

ART.	Portata Capacity	Confez. Box	Peso Kg Weight
CLS/13	10 Kg	100	0,063
CLS/14	15 Kg	100	0,084
CLS/16	22 Kg	50	0,120



Esempio di applicazione - Exemple of application Exemple d'application

Cerniera standard
Standard hinge
Charniere standard



Cerniere antischiacciamento
Crush resistant hinges
Crush charniere resistant



Le cerniere della serie CLA impediscono lo schiacciamento delle dita fra anta e montante.

Durante il movimento dell'anta, in presenza di un ostacolo, il perno della cerniera antischiacciamento scorre nella sua sede in nylon creando uno spazio libero fra anta e montante. N.B.: La cerniera superiore deve essere una cerniera standard della serie CLS, quelle inferiori devono essere della serie CLA.

Hinges cla prevent crasching the door between the fingers. During the movement of the door, in presence of an obstacle, the pin of the hinge pin crush resistant runs in its office in nylon creating a free space between door and jamb.

Pay attention: the top hinge must be a series standard CLS, the lower should be the standard CLA.

Les charnières serie cla evitent l'écrasement des doigts. Pendant le mouvement de la porte, en presence d'un obstacle, le pivot de la charniere crush resistant sur son siege en nylon en creant un espace libre entre porte et jambage.

Faites attention: la charniere superieure doit etre une charniere standard de la serie CLS celles inferieures doivent etre de la serie CLA.





PETTITI GIUSEPPE s.p.a.

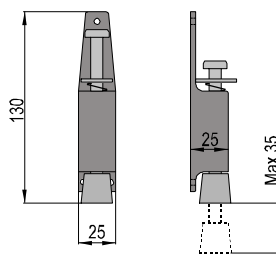
FERMAPORTA

FERMAPORTA E PINZETTE BLOCCAPORTE

DOOR STOPPERS

BLOQUE-PORTES

FERMAPORTA TELESCOPICO LEGGERO PER PORTE IN LEGNO



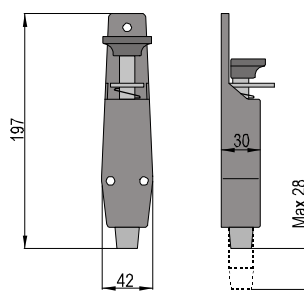
Light telescopic door-stopper for wooden doors.

Bloque-porte telescopique léger pour portes en bois.

5633 A	Fermaporta color argento - Door-closer silver colour Bloque-porte couleur argent
5633 B	Fermaporta color nero - Door-closer black colour Bloque-porte couleur noir
5633 W	Fermaporta color bianco - Door-closer white colour Bloque-porte couleur blanc

ART.	Confez. Box	Peso Kg Weight	
5633 A	18	0,105	
5633 B	18	0,105	
5633 W	18	0,105	

FERMAPORTA TELESCOPICO PESANTE PER PORTE



Heavy telescopic door stopper for metallic and wooden doors.

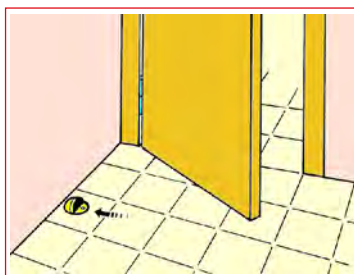
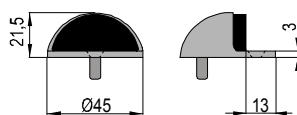
Bloque-porte telescopique lourd pour portes métalliques et en bois.



5631 A	Fermaporta color argento Door-closer silver colour Bloque-porte couleur argent
5631 B	Fermaporta color nero Door-closer black colour Bloque-porte couleur noir
5631 W	Fermaporta color bianco Door-closer white colour Bloque-porte couleur blanc

ART.	Confez. Box	Peso Kg Weight	
5631 A	6	0,470	
5631 B	6	0,470	
5631 W	6	0,470	

FERMAPORTA A CHIOCCIOLA



Small size spiral door stopper.

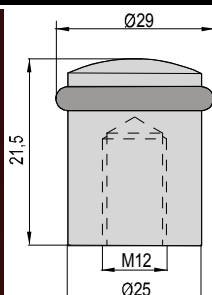
Bloque-porte en limaçon.

FPP	Zama, ottone lucido Zamak, polished brass Zamak, laiton poli
FPPS	Zama, cromo satinato Zama, satin chrome Zama, satin chrome
FPP/INOX	Acciaio inox Stainless steel Acier inox

ART.	Confez. Box	Peso Kg Weight	
FPP	20	0,540	
FPPS	20	0,540	
FPP/INOX	20	0,540	

INOX - STAINLESS

FERMAPORTA CILINDRICO



FPT/25L	Ottone lucido Polished brass Laiton poli
FPT/25CL	Ottone, cromo lucido Brass, polished chrome Laiton, chrome poli
FPT/25INOX	Acciaio inox Stainless steel Acier inox

Door stopper.

Bloque-porte.

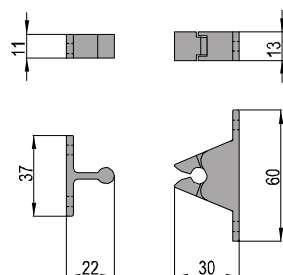
ART.	Confez. Box	Peso Kg Weight	
FPT/25L	10	0,119	
FPT/25CL	10	0,119	
FPT/25INOX	10	0,119	

INOX - STAINLESS



PETTITI GIUSEPPE s.p.a. Accessori per porte scorrevoli e serramenti metallici

PINZETTA BLOCCAPORTA IN ZAMA COMPLETA DI INCONTRO



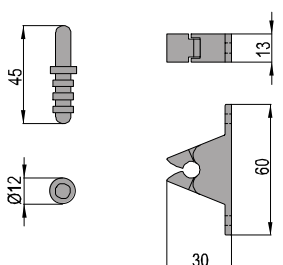
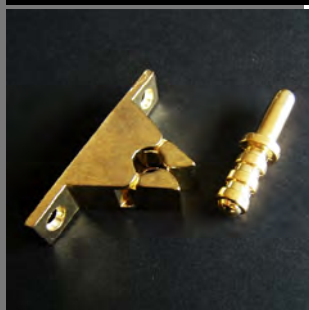
Door stopper, in zama, with stamper to be screwed.

Arrêt de porte, en zama, complet de gâche à visser.

PAO	Ottone lucido Polished brass Laiton poli
PAB	Bronzato Bronzed brass Bronze

ART.	Confez. Box	Peso Kg Weight	
PAO	50	0,050	
PAB	50	0,050	

PINZETTA BLOCCAPORTA IN ZAMA COMPLETA DI INCONTRO



Door stopper, in zama, with stamper to be plumbed.

Arrêt de porte, en zama, complet de gâche à plomber.

PPO	Ottone lucido Polished brass Laiton poli
------------	--

AD ESAURIMENTO
TO EXHAUSTION
À ÉPUISEMENT

ART.	Confez. Box	Peso Kg Weight	
PPO	50	0,050	



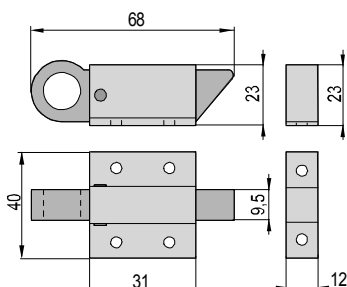
PETTITI GIUSEPPE s.p.a.

ACCESSORI PER PORTE IN LEGNO

ACCESSORIES FOR WOODEN DOORS

ACCESSOIRES POUR PORTES EN BOIS

CRICCHETTO PESANTE AD AVVITARE PER ANTE IN LEGNO

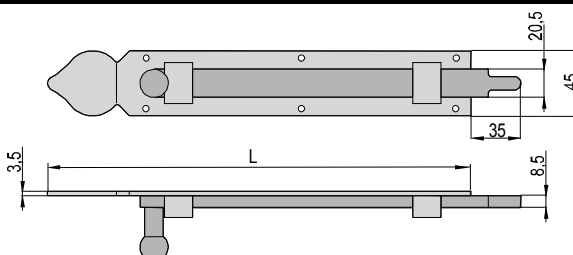


Heavy ratchet screw for wooden wings.

Cliquet lourde pour vantail en bois.

ART.	Confez. Box	Peso Kg Weight	
C68	40	0,106	

CATENACCIO RUSTICO PER ANTE IN LEGNO



Catenaccio rustico in acciaio verniciato nero.

Rustic bolt in steel painted black.

Verrou rustique en acier vernie noir.

ART.	L	Confez. Box	Peso Kg Weight	
CTL/200	200	10	0,464	
CTL/300	300	10	0,696	
CTL/400	400	10	0,928	



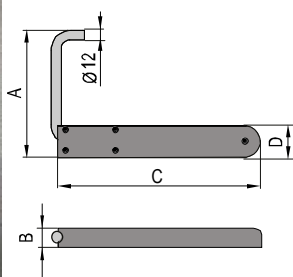
PETTITI GIUSEPPE s.p.a.

ACCESSORI PER PERSIANE

ACCESSORIES FOR BLINDS

ACCESSOIRES POUR VOLET

FERMA PERSIANA



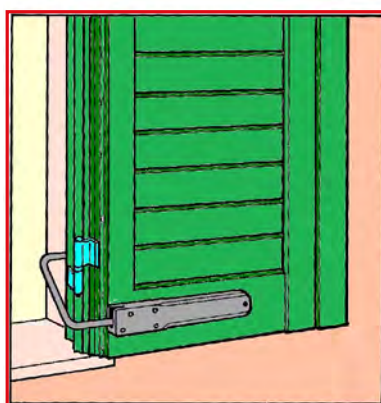
Ferma persiana universale, in ABS, braccio estensibile, con molla in acciaio inox, viti di fissaggio e tappi copriforo.

Stop universal blind, in ABS, with extensible arm, with spring in stainless steel, fixing screws, and caps.

Arret-persienne universel, en ABS, bras extensible, avec ressort, en acier inox, vis de fixation et bouchons.

ART.	A	B	C	D
FP14	157	20	253	41
FP14/V	157	20	253	41
FP14/B	157	20	253	41
FP24	207	20	253	41
FP24/V	207	20	253	41
FP24/B	207	20	253	41

FP14 - FP24	Nero Black Noir
FP14/V - FP24/V	Verde RAL6005 Green RAL6005 Vert RAL 6005
FP14/B - FP24/B	Bianco White Blanc



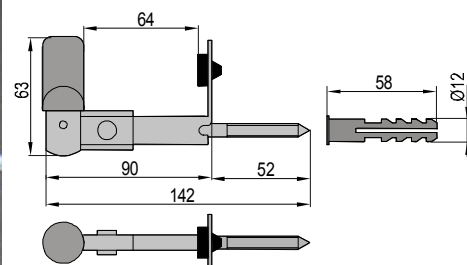
ART.	Confez. Box	Peso Kg Weight	
FP14	12	0,425	
FP14/V	12	0,425	
FP14/B	12	0,425	
FP24	12	0,480	
FP24/V	12	0,480	
FP24/B	12	0,480	

Esempio di applicazione del ferma persiana.

Example of fixation of the stop-blind.

Exemple d'application du ferme-persienne.

FERMA PERSIANA AD OMETTO



Ferma persiana ad ometto, in acciaio.

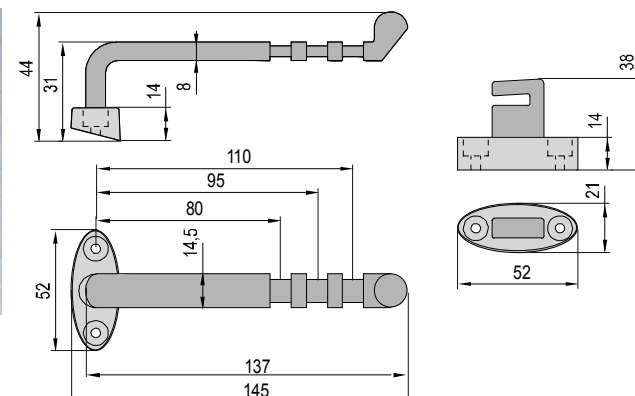
Stop blind, in steel.

Arret-volet, en acier.

FP60	Verniciato nero Black painted Veriee noir
FP60/Z	Zincato giallo Yellow zinked Zingue jaune

ART.	Confez. Box	Peso Kg Weight	
FP60	12	0,177	
FP60/Z	12	0,177	

SOCCHIUDI PERSIANA IN PLASTICA, AMBIDESTRO



Half-close blind in plastic, ambidextrous.

Entreouvre volet en plastique, ambidestre.

ART.	Confez. Box	Peso Kg Weight	
SPP110	12	0,048	





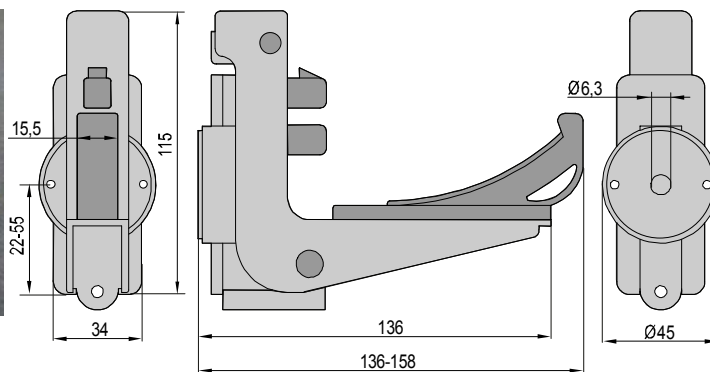
PETTITI GIUSEPPE s.p.a.

ACCESSORI PER PERSIANE

ACCESSORIES FOR BLINDS

ACCESSOIRES POUR VOILETS

FERMA PERSIANA ZELUS, AGGANCIO E SGANCIO AUTOMATICO



Ferma persiana universale, in plastica nera, con aggancio e sgancio automatico, con vite e tassello.

Universal shutter-stop, in black plastic, with automatic coupling and uncoupling, with screw.

Arrêt-volet universel, en plastique noir, avec attelage et dételage automatique, avec vis.

NOVITÀ - NEW
NOUVEAU

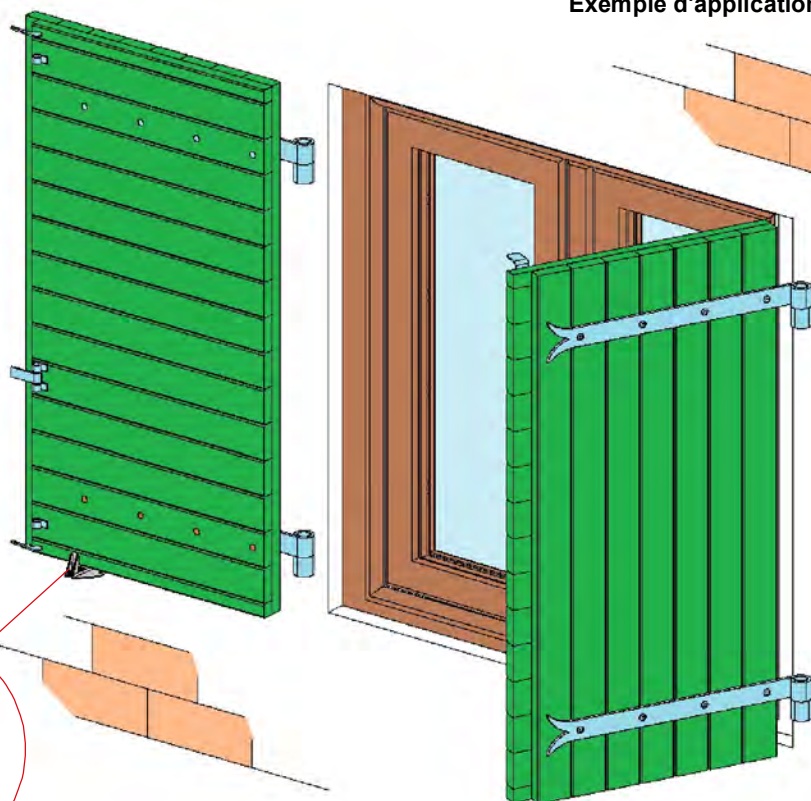
PATENT PENDING

ART.	Confez. Box	Peso Kg Weight
ZELUS	12	0,150



50-70 mm

Esempio di applicazione - Exemple of application
Exemple d'application

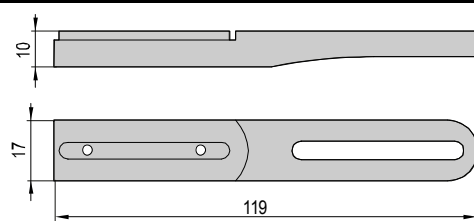


Il fermapersiana automatico Zelus risolve tutti i problemi di aggancio e sgancio delle ante delle persiane in posizione di apertura. Non occorre più sporgersi per sbloccare manualmente i fermapersiana tradizionali, ma basta esercitare una piccola pressione sull'anta e il perno a molla la sgancerà automaticamente. Facile da installare e ancor più facile da mantenere. In caso di malfunzionamento o sostituzione, il corpo del fermapersiana può essere rimosso senza rimuovere anche il tassello di fissaggio al muro. Registrabile in altezza e in larghezza in base allo spessore dell'anta (spessore max 70 mm).

The Zelus automatic shutter-stop solves all the problems of coupling and uncoupling the shutters in the open position. No more need to unlock manually the traditional shutter-stops, but it is enough to do a little pressure on the shutter and the clockwork pivot will disengage it automatically. It is easy to install and easier to maintain. In case of malfunction or replacement, the body of the shutter-stop can be removed without removing the fixing plug on the wall. It is adjustable in height and width according to the thickness of the shutter (max. thickness of 70 mm).

L'arrêt-volet automatique Zelus résout tous les problèmes d'attelage et dételage des volets en position d'ouverture. Il ne faut plus se pencher pour déverrouiller manuellement l'arrêt-volet traditionnel, mais il suffit d'exercer un peu de pression sur le volet et le pivot mécanique le désengage automatiquement. Facile à installer et encore plus facile à entretenir. En cas de dysfonctionnement ou de remplacement, le corps de l'arrêt-volet peut être enlevé sans enlever la pièce de fixation au mur. Réglable en hauteur et en largeur en fonction de l'épaisseur du volet (épaisseur max. 70 mm).

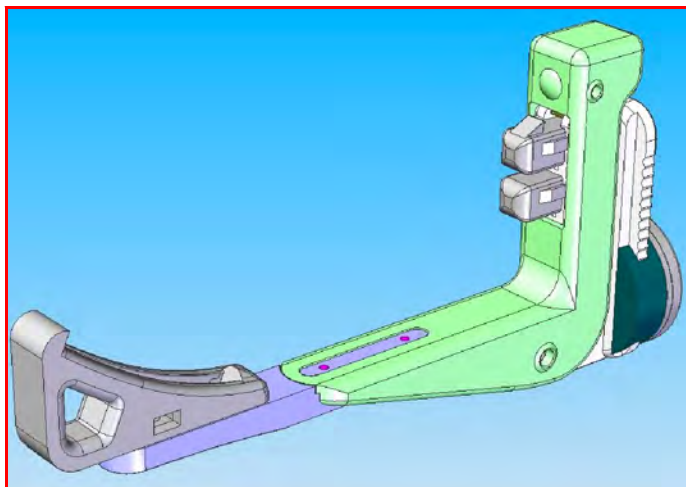
STAFFA PROLUNGA PER FERMA PERSIANA AUTOMATICO ZELUS



Staffa prolunga in plastica nera.
Permette di utilizzare il fermapersiana
Zelus su ante di spessore fino a 130 mm.

Extension bracket in black plastic for ZELUS.
For shutters with thickness until 130 mm.

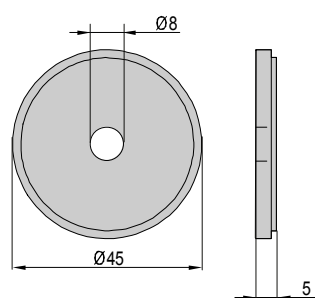
Etrier prolongation en plastique noir pour
utiliser l'arrêt volet ZELUS sur panneaux
avec épaisseur jusqu'à 130 mm.



**NOVITÀ - NEW
NOUVEAU**

ART.	Confez. Box	Peso Kg Weight
STAF/ZELUS	12	0,010

DISTANZIALE PER FERMA PERSIANA AUTOMATICO ZELUS



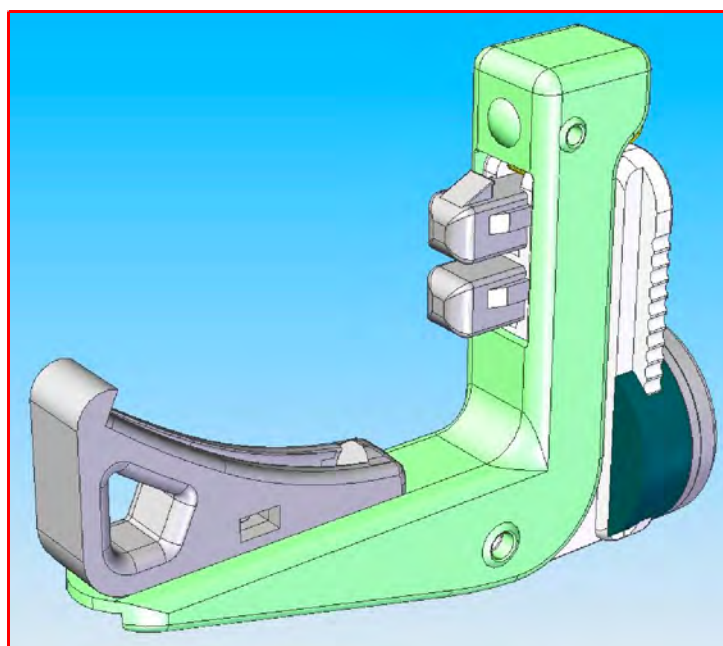
Distanziale in plastica nera. Permette di
aumentare la distanza del fermapersiana dal
muro.

Spacer in black plastic. To increase distance
between the shutter-stop and the wall.

Entretoise en plastique noir pour augmenter
la distance entre l'arrêt-volet et le mur.

**NOVITÀ - NEW
NOUVEAU**

ART.	Confez. Box	Peso Kg Weight
DS/ZELUS	20	0,005





PROFILI IN ALLUMINIO ANODIZZATO

PLAKO*Silent*

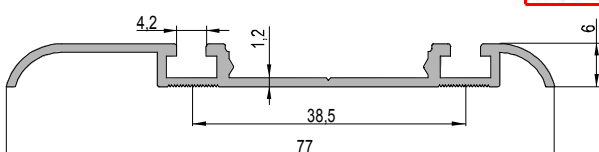
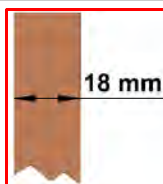
PROFILES IN ANODISED ALUMINIUM

PROFILS EN ALUMINIUM ANODISÉ

GUIDA INFERIORE DOPPIA



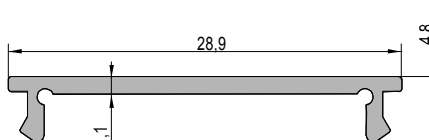
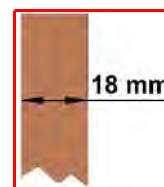
Guida inferiore doppia in alluminio anodizzato, con pellicola protettiva.
Double bottom rail, in anodised aluminum.
Double guide inférieur, en aluminium anodisé.



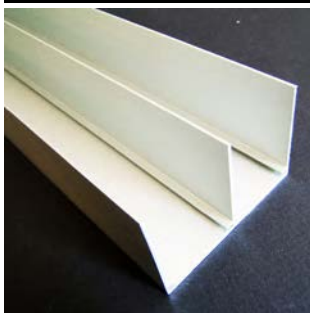
TAPPO PER GUIDA INFERIORE



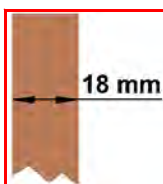
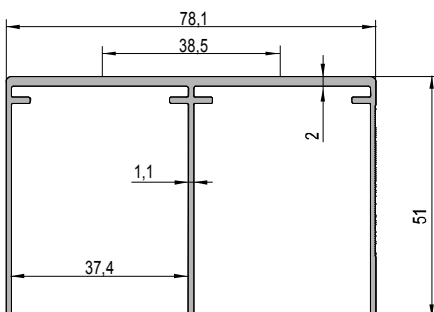
Tappo per guida inferiore doppia in alluminio anodizzato, con pellicola protettiva.
Cap for double bottom rail, in anodised aluminum.
Bouchon pour le guide inférieur double, en aluminium anodisé.



GUIDA SUPERIORE DOPPIA



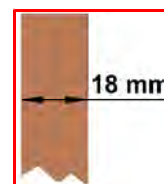
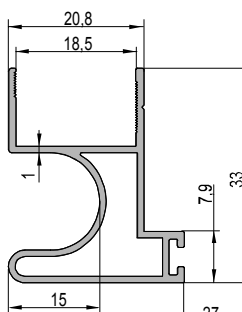
Guida superiore doppia in alluminio anodizzato.
Double top rail, in anodised aluminum.
Guide supérieur, en aluminium anodisé.



PROFILO LATERALE CON MANIGLIA



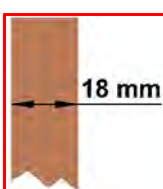
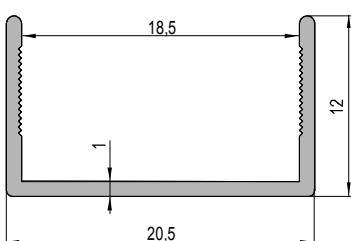
Profilo laterale con maniglia, per anta, in alluminio anodizzato, con pellicola protettiva.
Side profile with handle, for shutter, in anodised aluminum.
Profil latéral avec poignée, pour volet, en aluminium anodisé.



PROFILO INFERIORE



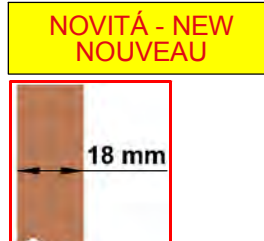
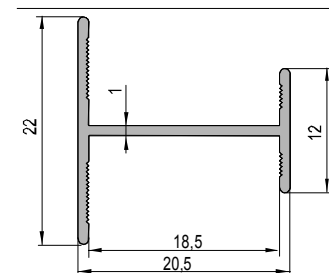
Profilo inferiore, per anta, in alluminio anodizzato.
Bottom profile, for shutter, in anodised aluminum.
Profil inférieur, pour volet, en aluminium anodisé.



PROFILO DI GIUNZIONE



Profilo di giunzione per anta, in alluminio anodizzato.
Junction profile, for shutter, in anodised aluminum.
Profil de jonction, pour volet, en aluminium anodisé.



NOVITÀ - NEW
NOUVEAU

ART.	Confez. Box	Peso Kg Weight	
BMP18/A/3	24 m n° 8x3 m	Kg/m 0,135	
BMP18/A/4	32 m n° 8x4 m	Kg/m 0,135	

ACCESSORI DELLO SCORREVOLE

PLAKO*Silent*

ACCESSORIES FOR WALK - IN CLOSET

ACCESSOIRES POUR CABINE ARMOIRE

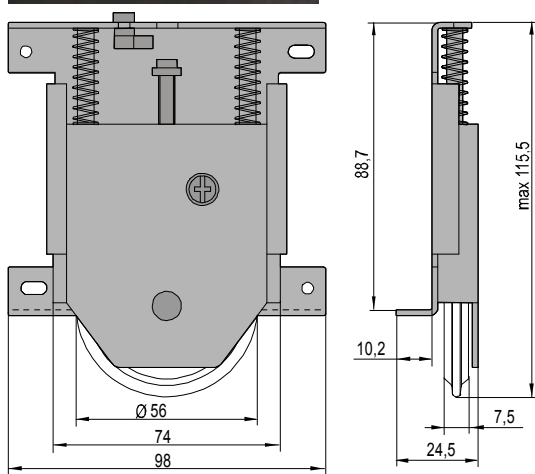
CARRELLO REGISTRABILE



Carrello registrabile, in acciaio con ruota in nylon e cuscinetto.

Trolley in steel, adjustable, nylon wheel with bearing.

Chariot en acier, réglable, roue en nylon avec palier.



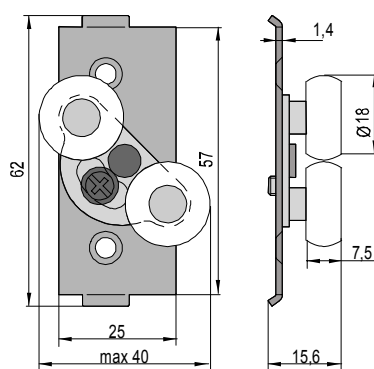
RULLI GUIDA SUPERIORI



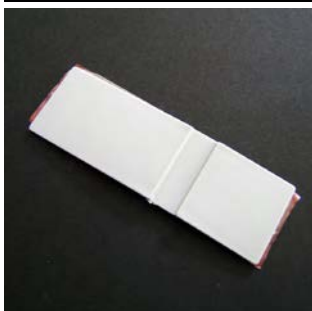
Guida superiore in acciaio, registrabile, con rulli in gomma.

Top inox rail, adjustable, with rubber rollers.

Guide supérieur en acier, réglable, avec rouleaux en caoutchouc.



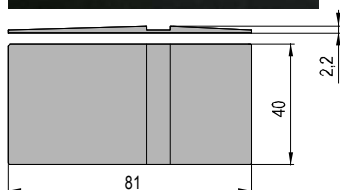
STOP ADESIVO



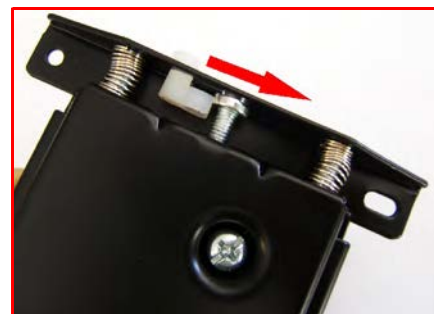
Stop adesivo, in plastica grigia.

Sticking stop, in grey plastic.

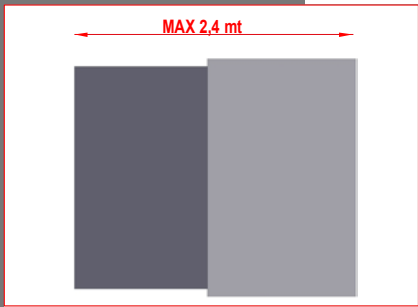
Arrêt adhésif, en plastique grise.



Regolazione in altezza del carrello.
Height adjustment of the trolley.
Réglage de la hauteur du chariot.



KIT PER CABINA ARMADIO CON ANTA DOPPIA



- Kit per cabina armadio con anta doppia.
Include:
- N. 1 guida superiore doppia, in alluminio anodizzato (art. GSP18X2/A/24), lunghezza 2.400 mm
 - N. 1 guida inferiore doppia, in alluminio anodizzato (art. GIP18X2/A/24), lunghezza 2.400 mm
 - N. 1 tappo per guida inferiore doppia, in alluminio anodizzato (art. TGIP18X2/A/24), lunghezza 2.400 mm
 - N. 2 profilo inferiore per anta, in alluminio anodizzato (art. BIP18/A/12), lunghezza 1.200 mm
 - N. 4 profilo laterale con maniglia, per anta, in alluminio anodizzato (art. BLP18/A/29), lunghezza 2.900 mm
 - N. 4 spazzolino parapolvere grigio (art.SMM03/AL/29), altezza 15 mm, lunghezza 2.900 mm
 - N. 4 carrello in acciaio, registrabile, ruota in nylon con cuscinetto (art. CA/70P)
 - N. 4 guida superiore in acciaio, registrabile, con rulli in gomma (art.GUID/SUP/P)
 - N. 4 stop adesivo, in plastica grigia (art. STOP/PM/A)
 - N. 1 sacchetto con viterie

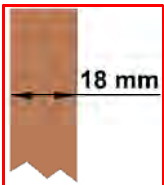
Il kit permette di realizzare uno scorrevole ad anta doppia per cabina armadio, per ante di larghezza max. 1.200 mm.

- Kit for walk-in closet with double shutter including:
- N. 1 double top rail, in anodised aluminum (art. GSP18X2/A/24), length 2.400 mm
 - N. 1 double bottom rail in anodised aluminum (art. GIP18X2/A/24), length 2.400 mm
 - N. 1 cap for the double bottom rail, in anodised aluminum (art. TGIP18X2/A/24), length 2.400 mm
 - N. 2 bottom profile for shutter, in anodised aluminum (art. BIP18/A/12), length 1.200 mm
 - N. 4 side profile with handle, for shutter, in anodised aluminum (art. BLP18/A/29), length 2.900 mm
 - N. 4 grey dustproof brush (art. SMM03/AL/29), 15mm high, 2.900 mm long
 - N. 4 stainless trolley, adjustable, nylon wheel with bearing (art. CA/70P)
 - N. 4 stainless top rail, adjustable, with rubber rolls (art. GUID/SUP/P)
 - N. 4 sticker stop, in grey plastic (art. STOP/PM/A)
 - N. 1 bag with screws

The kit allows to produce a sliding double shutter for walk-in closet, for shutters max. 1.200 mm large.

- Kit pour cabine-armoire avec double volet. Il inclut:
- N. 1 guide supérieur double en aluminium anodisé (art. GSP18X2/A/24), longueur 2.400 mm
 - N. 1 guide inférieur double en aluminium anodisé (art. GIP18X2/A/24), longueur 2.400 mm
 - N. 1 bouchon pour le guide inférieur double, en aluminium anodisé (art. TGIP18X2/A/24), longueur 2.400 mm)
 - N. 2 profil inférieur pour volet, en aluminium anodisé (art. BIP18/A/12), longueur 1.200 mm
 - N. 4 profil latéral avec poignée, pour volet, en aluminium anodisé (art. BLP18/A/29), longueur 2.900 mm
 - N. 4 brosse d'étanchéité grise (art. SMM03/AL/29), hauteur 15 mm, longueur 2.900 mm
 - N. 4 chariot en acier, réglable, roue en nylon avec roulement (art. CA/70P)
 - N. 4 guide supérieur en acier, réglable, avec rouleaux en caoutchouc (art. GUID/SUP/P)
 - N. 4 arrêt adhésif, en plastique gris (art. STOP/PM/A)
 - N. 1 sachet avec vis

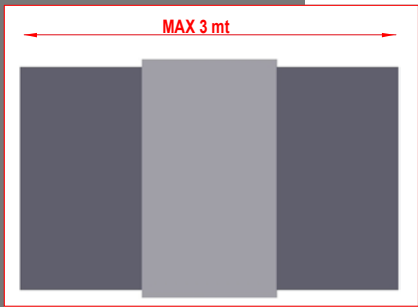
Le kit permet de réaliser un coulissant avec double volet par cabine-armoire, pour des volets de largeur max. 1.200 mm.



NOVITÀ - NEW NOUVEAU

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
KP 70/2	70 Kg	1	10,500	

KIT PER CABINA ARMADIO CON ANTA TRIPLA



- Kit per cabina armadio con anta tripla.
Include:
- N. 1 guida superiore doppia, in alluminio anodizzato (art. GSP18X2/A/3, lunghezza 3.000 mm
 - N. 1 guida inferiore doppia, in alluminio anodizzato (art. GIP18X2/A/3), lunghezza 3.000 mm
 - N. 1 tappo per guida inferiore doppia, in alluminio anodizzato (art. TGIP18X2/A/3), lunghezza 3.000 mm
 - N. 1 profilo inferiore per anta, in alluminio anodizzato (art. BIP18/A/3), lunghezza 3.000 mm
 - N. 6 profilo laterale con maniglia, per anta, in alluminio anodizzato (art. BLP18/A/29), lunghezza 2.900 mm
 - N. 6 spazzolino parapolvere grigio (art.SMM03/AL/29), altezza 15 mm, lunghezza 2.900 mm
 - N. 6 carrello in acciaio, registrabile, ruota in nylon con cuscinetto (art. CA/70P)
 - N. 6 guida superiore in acciaio, registrabile, con rulli in gomma (art.GUID/SUP/P)
 - N. 6 stop adesivo, in plastica grigia (art. STOP/PM/A)
 - N. 1 sacchetto con viterie

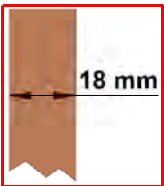
Il kit permette di realizzare uno scorrevole ad anta tripla per cabina armadio, per ante di larghezza max. 1.000 mm.

- Kit for walk-in closet with double shutter including:
- N. 1 double top rail, in anodised aluminum (art. GSP18X2/A/3), length 3.000 mm
 - N. 1 double bottom rail in anodised aluminum (art. GIP18X2/A/3), length 3.000 mm
 - N. 1 cap for the double bottom rail, in anodised aluminum (art. TGIP18X2/A/3), length 3.000 mm
 - N. 1 bottom profile for shutter, in anodised aluminum (art. BIP18/A/3), length 3.000 mm
 - N. 6 side profile with handle, for shutter, in anodised aluminum (art. BLP18/A/29), length 2.900 mm
 - N. 6 grey dustproof brush (art. SMM03/AL/29), 15mm high, 2.900 mm long
 - N. 6 stainless trolley, adjustable, nylon wheel with bearing (art. CA/70P)
 - N. 6 stainless top rail, adjustable, with rubber rolls (art. GUID/SUP/P)
 - N. 6 sticker stop, in grey plastic (art. STOP/PM/A)
 - N. 1 bag with screws

The kit allows to produce a sliding triple shutter for walk-in closet, for shutters max. 1.000 mm large.

- Kit pour cabine-armoire avec double volet. Il inclut:
- N. 1 guide supérieur double en aluminium anodisé (art. GSP18X2/A/3), longueur 3.000 mm
 - N. 1 guide inférieur double en aluminium anodisé (art. GIP18X2/A/3), longueur 3.000 mm
 - N. 1 bouchon pour le guide inférieur double, en aluminium anodisé (art. TGIP18X2/A/3), longueur 3.000 mm)
 - N. 1 profil inférieur pour volet, en aluminium anodisé (art. BIP18/A/3), longueur 3.000 mm
 - N. 6 profil latéral avec poignée, pour volet, en aluminium anodisé (art. BLP18/A/29), longueur 2.900 mm
 - N. 6 brosse d'étanchéité grise (art. SMM03/AL/29), hauteur 15 mm, longueur 2.900 mm
 - N. 6 chariot en acier, réglable, roue en nylon avec roulement (art. CA/70P)
 - N. 6 guide supérieur en acier, réglable, avec rouleaux en caoutchouc (art. GUID/SUP/P)
 - N. 6 arrêt adhésif, en plastique gris (art. STOP/PM/A)
 - N. 1 sachet avec vis

Le kit permet de réaliser un coulissant avec triple volet par cabine-armoire, pour des volets de largeur max. 1.000 mm.



NOVITÀ - NEW NOUVEAU

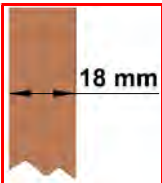
ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
KP 70/3	70 Kg	1	14,000	



KIT SCORREVOLE PER ANTA SINGOLA, SENZA GUIDA DI SCORRIMENTO



NOVITÀ - NEW
NOUVEAU



- Kit per anta singola per cabina armadio.
Include:
- N. 2 profilo laterale con maniglia, per anta, in alluminio anodizzato (art. BLP18/A/29), lunghezza 2.900 mm
 - N. 2 spazzolino parapolvere grigio (art.SMM03/AL/29), altezza 15 mm, lunghezza 2.900 mm
 - N. 2 carrello in acciaio, registrabile, ruota in nylon con cuscinetto (art. CA/70P)
 - N. 2 guida superiore in acciaio, registrabile, con rulli in gomma (art.GUID/SUP/P)
 - N. 2 stop adesivo, in plastica grigia (art. STOP/PM/A)
 - N. 1 sacchetto con viterie

Il kit contiene la ferramenta scorrevole e i bordi laterali con maniglia per realizzare un'anta per cabina armadio.

- kit for single sliding door, without sliding rail including:
- N. 2 side profile with handle, for shutter, in anodised aluminum (art. BLP18/A/29), length 2.900 mm
 - N. 2 grey dustproof brush (art. SMM03/AL/29), 15mm high, 2.900 mm long
 - N. 2 trolley in steel, adjustable, nylon wheel with bearing (art. CA/70P)
 - N. 2 stop rail in steel, adjustable, with rubber rolls (art. GUID/SUP/P)
 - N. 2 sticker stop, in grey plastic (art. STOP/PM/A)
 - N. 1 bag with screws

The kit contains the sliding hardware and the side edges with a handle to make a door for walk-in closet.

- kit pour porte coulissante individuelle, sans rail de coulissement. Il inclut:
- N. 2 profil latéral avec poignée, pour volet, en aluminium anodisé (art. BLP18/A/29), longueur 2.900 mm
 - N. 2 brosse d'étanchéité grise (art. SMM03/AL/29), hauteur 15 mm, longueur 2.900 mm
 - N. 2 chariot en acier, réglable, roue en nylon avec roulement (art. CA/70P)
 - N. 2 guide supérieur en acier, réglable, avec rouleaux en caoutchouc (art. GUID/SUP/P)
 - N. 2 arrêt adhésif, en plastique gris (art. STOP/PM/A)
 - N. 1 sachet avec vis

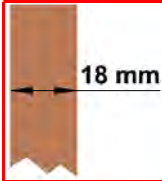
Le kit contient le matériel coulissant et les bords latéraux avec une poignée pour réaliser une porte pour cabine armoire.

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
KP 70/AU	70 Kg	1	1,400	

KIT PROFILI IN ALLUMINIO PER UNA CABINA ARMADIO DA 3 MT



NOVITÀ - NEW
NOUVEAU



- Kit profili in alluminio anodizzato, per la realizzazione di una cabina armadio di larghezza max. 3.000 mm.
Include:
- N. 1 guida superiore doppia, in alluminio anodizzato (art. GSP18X2/A/3), lunghezza 3.000 mm
 - N. 1 guida inferiore doppia, in alluminio anodizzato (art. GIP18X2/A/3), lunghezza 3.000 mm
 - N. 1 tappo per guida inferiore doppia, in alluminio anodizzato (art. TGIP18X2/A/3), lunghezza 3.000 mm
 - N. 1 profilo inferiore per anta, in alluminio anodizzato (art. BIP18/A/3), lunghezza 3.000 mm

Il kit contiene i profili in alluminio per realizzare una cabina armadio di larghezza max. 3.000 mm. Per completare lo scorrevole occorre aggiungere un kit KP 70/AU per ogni anta.

- Kit of anodized aluminum profiles, for the realization of a walk-in closet of max. 3.000 mm width.
It includes:
- N. 1 double top rail, in anodised aluminum (art. GSP18X2/A/3), length 3.000 mm
 - N. 1 double bottom rail in anodised aluminum (art. GIP18X2/A/3), length 3.000 mm
 - N. 1 cap for the double bottom rail, in anodised aluminum (art. TGIP18X2/A/3), length 3.000 mm
 - N. 1 bottom profile for shutter, in anodised aluminum (art. BIP18/A/3), length 3.000 mm

The kit contains the aluminum profiles to build a walk-in closet of max. 3.000 mm width. To complete the sliding we add a KP 70 / AU kit for each door.

- Kit profils anodisés en aluminium, pour la réalisation d'une cabine-armoire de largeur max. 3.000 mm.
Il comprend:
- N. 1 guide supérieur double en aluminium anodisé (art. GSP18X2/A/3), longueur 3.000 mm
 - N. 1 guide inférieur double en aluminium anodisé (art. GIP18X2/A/3), longueur 3.000 mm
 - N. 1 bouchon pour le guide inférieur double, en aluminium anodisé (art. TGIP18X2/A/3), longueur 3.000 mm
 - N. 1 profil inférieur pour volet, en aluminium anodisé (art. BIP18/A/3), longueur 3.000 mm

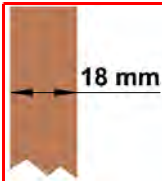
Le kit contient les profils en aluminium pour réaliser une cabine-armoire de largeur max. 3000 mm. Pour compléter le coulissant il faut ajouter un kit KP 70 / AU pour chaque porte.

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
KPB 70/3	70 Kg	1	4,550	

KIT PROFILI IN ALLUMINIO PER UNA CABINA ARMADIO DA 4 MT



NOVITÀ - NEW
NOUVEAU



- Kit profili in alluminio anodizzato, per la realizzazione di una cabina armadio di larghezza max. 4.000 mm.
Include:
- N. 1 guida superiore doppia, in alluminio anodizzato (art. GSP18X2/A/4), lunghezza 4.000 mm
 - N. 1 guida inferiore doppia, in alluminio anodizzato (art. GIP18X2/A/4), lunghezza 4.000 mm
 - N. 1 tappo per guida inferiore doppia, in alluminio anodizzato (art. TGIP18X2/A/4), lunghezza 4.000 mm
 - N. 1 profilo inferiore per anta, in alluminio anodizzato (art. BIP18/A/4), lunghezza 4.000 mm

Il kit contiene i profili in alluminio per realizzare una cabina armadio di larghezza max. 4.000 mm. Per completare lo scorrevole occorre aggiungere un kit KP 70/AU per ogni anta.

- Kit of anodized aluminum profiles, for the realization of a walk-in closet of max. 4.000 mm width.
It includes:
- N. 1 double top rail, in anodised aluminum (art. GSP18X2/A/4), length 4.000 mm
 - N. 1 double bottom rail in anodised aluminum (art. GIP18X2/A/4), length 4.000 mm
 - N. 1 cap for the double bottom rail, in anodised aluminum (art. TGIP18X2/A/4), length 4.000 mm
 - N. 1 bottom profile for shutter, in anodised aluminum (art. BIP18/A/4), length 4.000 mm

The kit contains the aluminum profiles to build a walk-in closet of max. 4.000 mm width. To complete the sliding we add a KP 70 / AU kit for each door.

- Kit profils anodisés en aluminium, pour la réalisation d'une cabine-armoire de largeur max. 4.000 mm.
Il inclut:
- N. 1 guide supérieur double en aluminium anodisé (art. GSP18X2/A/4), longueur 4.000 mm
 - N. 1 guide inférieur double en aluminium anodisé (art. GIP18X2/A/4), longueur 4.000 mm
 - N. 1 bouchon pour le guide inférieur double, en aluminium anodisé (art. TGIP18X2/A/4), longueur 4.000 mm
 - N. 1 profil inférieur pour volet, en aluminium anodisé (art. BIP18/A/4), longueur 4.000 mm

Le kit contient les profils en aluminium pour réaliser une cabine-armoire de largeur max. 4000 mm. Pour compléter le coulissant il faut ajouter un kit KP 70 / AU pour chaque porte.

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
KPB 70/4	70 Kg	1	6,050	

ACCESSORI OPZIONALI

PLAKO*Silent*

OPTIONAL ACCESSORIES

ACCESSOIRES OPTIONNELS

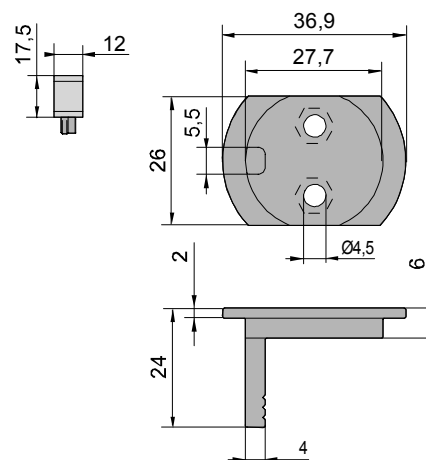
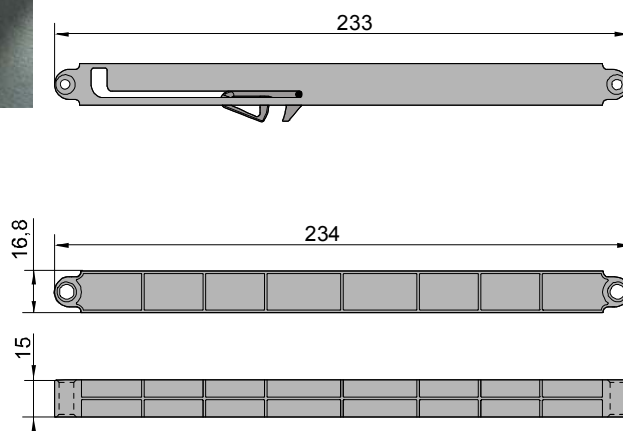
SET STOP AMMORTIZZATO PER CABINE ARMADIO



Set stop ammortizzato per cabine armadio, idoneo per guida superiore GSP18X2/A, composto da:
N. 2 stop ammortizzato pneumatico a molla, con corsa di intervento 55 mm
N. 2 distanziale per stop ammortizzato, in nylon
N. 2 dente di aggancio in nylon
N. 1 sacchetto viterie

Kit of amortized stop for walk-in closets, suitable for top rail GSP18X2/A, composed by:
N. 2 spring pneumatic amortised stops, with stroke intervention of 55 mm
N. 2 nylon spacers for amortised stops
N. 2 nylon hooking tooth
N. 1 bag of screws

Kit d'arrêt amorti pour cabines-armoires, adapté pour le guide supérieur GSP18X2/A, composé par:
N. 2 arrêts amortis pneumatiques mécanique, avec course d'intervention 55 mm
N. 2 espaceurs pour arrêt amorti, en nylon
N. 2 dents d'attelage en nylon
N. 1 sachet de vis



Lo stop ammortizzato permette un arresto senza urti a fine corsa.
La porta viene rallentata e trascinata lentamente verso la battuta.
Ambidestro.

The amortized stop allows a slow stop of the door without impacts.
The door is slowed down and dragged slowly until the ledge. Ambidextrous.

L'arrêt amortise permet un arrêt de la porte sans impacts à la fin de la course.
La porte est ralentie et glissée lentement vers le coup. Ambidextre.

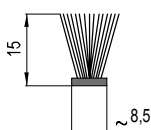
**NOVITÀ - NEW
NOUVEAU**

ART.	Portata Capacity	Confez. Box	Peso Kg Weight	
SACC/PST/AM40/P	40 Kg/anta	10	0,045	

Applicazione del dente di aggancio dello stop ammortizzato.
Application of the hooking tooth of the amortised stop.
Application de la dent d'attelage de l'arrêt amorti.



SPAZZOLINO PARAPOLVERE ARGENTO CON BASE PER INCASTRO



**NOVITÀ - NEW
NOUVEAU**

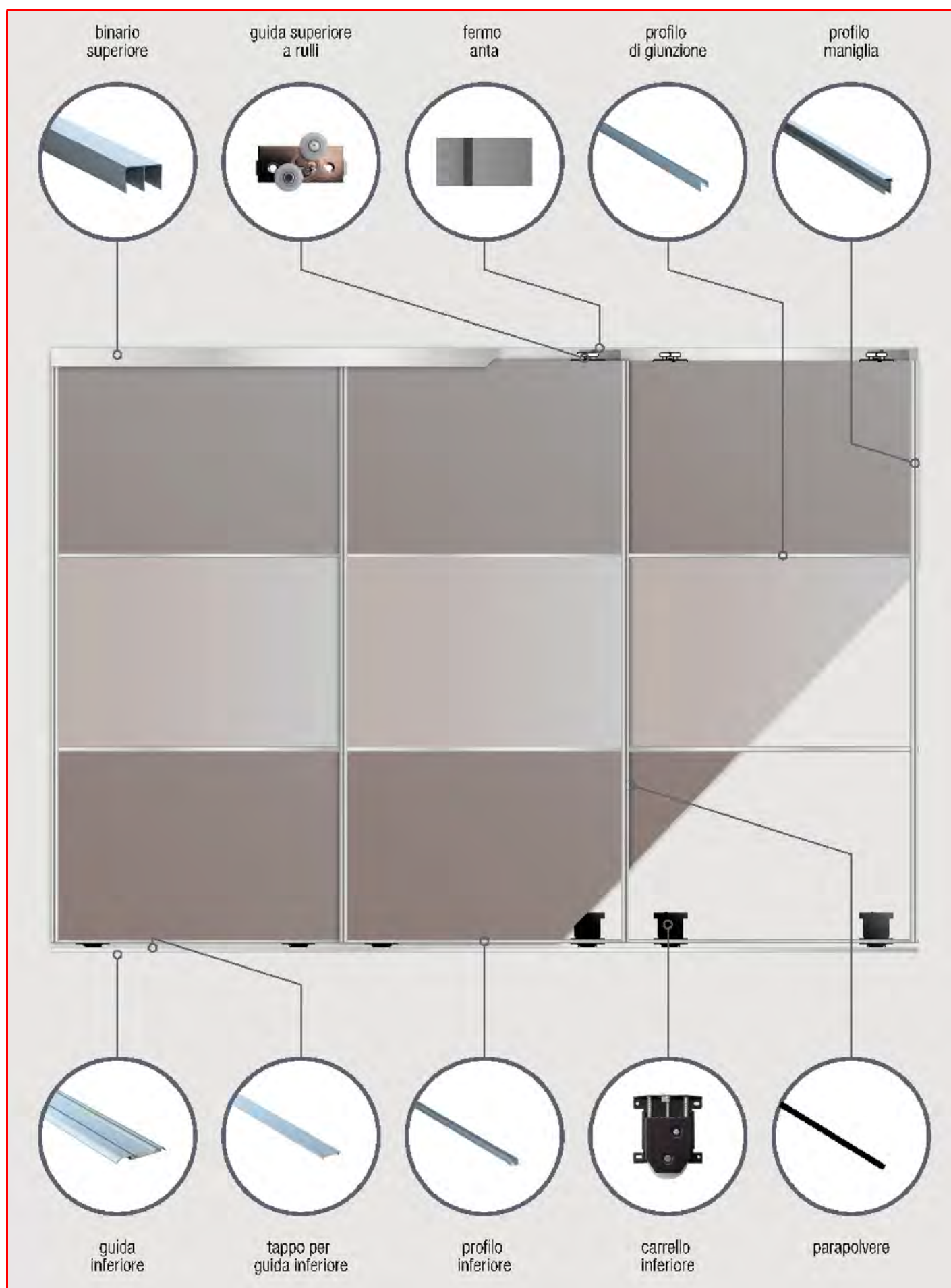
Spazzolino parapolvere color argento, con base per incastro (per art. BLP18A/29).

Dustproof brush silver coloured, with interlocking base (art. BLP18A/29).

Brosse d'étanchéité couleur argent, avec base d'enclenchement (art. BLP18A/29).

ART.	Confez. Box	Peso Kg Weight	
SMM03/AL	50 m	Kg/m 0,010	

Esempio di applicazione
Application example
Example application



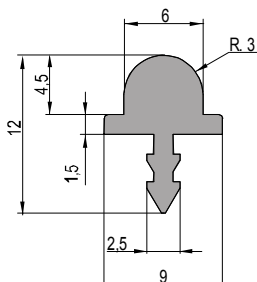
ACCESSORI PER ANTINE SCORREVOLI

MiniSilent

ACCESSORIES FOR LITTLE SLIDING SHUTTERS

ACCESSOIRES POUR PETIT VANTAILS

GUIDA INFERIORE PER ANTINE, AD INCASSO, IN ALLUMINIO ANODIZZATO



Lunghezza = 3 m
Length = 3 m
Longueur = 3 m

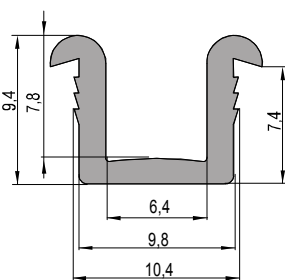
GIA/3A	Anodizzato argento Anodized aluminium Anodisé aluminium
GIA/3B	Anodizzato bronzo Anodized bronze Anodisé bronze
GIA/3N	Anodizzato nero Black anodized Anodisé noir

Lower guide for little shutters to be crated, in anodized aluminium.

Guide inférieure pour petit vantails à encastrer, en aluminium anodisé.

ART.	Confez. Box	Peso Kg Weight	
GIA/3A	60 m n° 20x3 m	Kg/m 0,127	
GIA/3B	60 m n° 20x3 m	Kg/m 0,127	
GIA/3N	60 m n° 20x3 m	Kg/m 0,127	

GUIDA SUPERIORE PER ANTINE, IN PLASTICA MARRONE, AD INCASSO



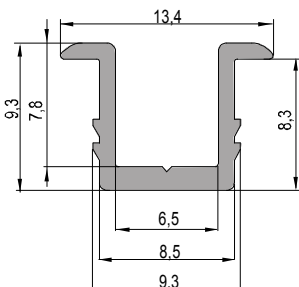
Lunghezza = 3 m
Length = 3 m
Longueur = 3 m

Upper guide for little shutters, in brown plastic, to be crated.

Guide supérieure pour petit vantails en plastique marron, à encastrer.

ART.	Confez. Box	Peso Kg Weight	
GSA/3M	60 m n° 20x3 m	Kg/m 0,072	

GUIDA SUPERIORE PER ANTINE, AD INCASSO, IN ALLUMINIO ANODIZZATO



Lunghezza = 3 m
Length = 3 m
Longueur = 3 m

Upper guide for little shutters, to be crated, in anodized aluminium.

Guide supérieure pour petit vantails, à encastrer, en aluminium anodisé.

**NOVITÀ - NEW
NOUVEAU**

ART.	Confez. Box	Peso Kg Weight	
GSA/AL/3A	60 m n° 20x3 m	Kg/m 0,102	
GSA/AL/3B	60 m n° 20x3 m	Kg/m 0,102	
GSA/AL/3N	60 m n° 20x3 m	Kg/m 0,102	

I carrelli della serie MiniSilent sono la risposta a tutte le applicazioni con antine scorrevoli leggere. Massima silenziosità, grazie alle ruote in nylon con cuscinetti a sfere. Resa estetica garantita, perchè tutta la ferramenta è nascosta dai pannelli stessi. In più, i diversi colori di anodizzazione delle guide ad incasso, consentono di integrarle facilmente nell'estetica complessiva dello scorrevole.

I carrelli del set S 50M hanno una registrazione in altezza semplificata, che consente di alzare/abbassare le antine semplicemente ruotando con un dito una rotellina zigrinata.

The trolleys of MiniSilent series are the answer to all the applications with light sliding doors. The best silent movement, thanks to the nylon wheels with ball bearings. The aesthetic yield is guaranteed because all hardware is hidden by the panels themselves.

In addition, the different anodizing colors of the built-in rails allow you to easily integrate the overall aesthetics of the sliding.

The trolleys of the S 50M set easily record the height and this allows to raise / lower the doors by simply turning a knurled wheel with a finger.

Les chariots de la série MiniSilent sont la réponse à toutes les applications avec des portes coulissantes légères. Un fonctionnement silencieux grâce aux roues en nylon avec roulements à billes. Un rendement esthétique garanti car toutes les ferrures sont cachées par les panneaux eux-mêmes. En outre, les différentes couleurs de anodisation des rails à encastrer permettent de les intégrer facilement dans l'esthétique globale des coulissantes.

Les chariots du set S 50M ont un enregistrement simplifié en hauteur qui permet de soulever / baisser les portes en tournant simplement une roulette cannelée avec un doigt.

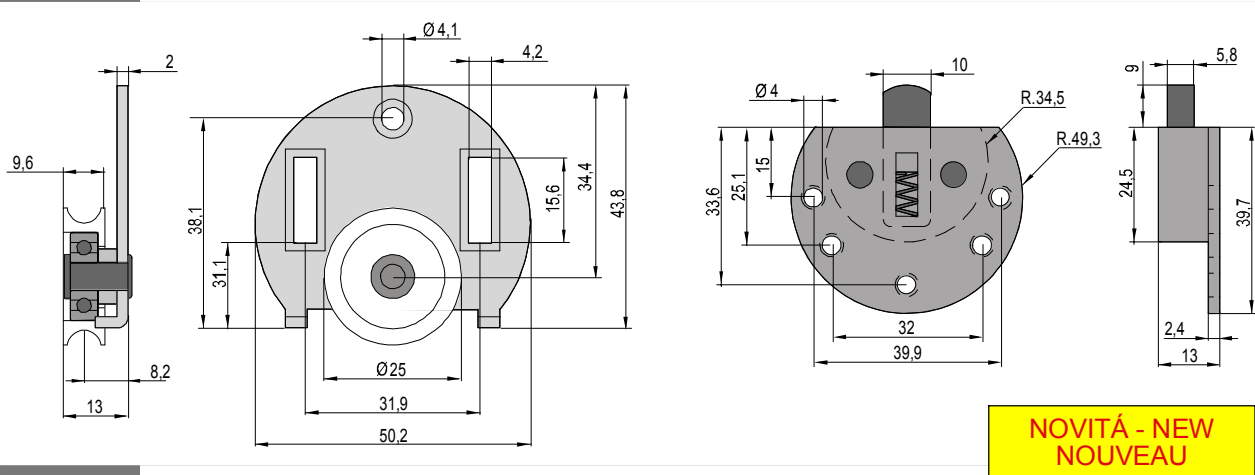


SET DI SCORREVOLI PER ANTINE, REGISTRABILI



- Set di accessori per antine scorrevoli.
Comprende:
N. 2 carrelli ad incasso, in acciaio, ruota in nylon con cuscinetto a sfere
N. 2 guide superiori in plastica nera, ad incasso, con perno a molla
N. 2 stop, in plastica nera
N. 1 sacchetto viterie

- Set of accessories for sliding shutters, including:
N. 2 trolleys to be crated, in steel, wheel in nylon with ball bearing
N. 2 upper guides in black plastic, with spring pin
N. 2 stops, in black plastic
Screws
- Set d'accessoires pour vantaux coulissants avec:
N. 2 chariots à encastrer en acier, galet en nylon avec roulements à billes
N. 2 guides supérieures en plastique noir à encastrer avec pivot à ressort
N. 2 buté d'arrêt en plastique noir
N. 1 sachet avec visserie



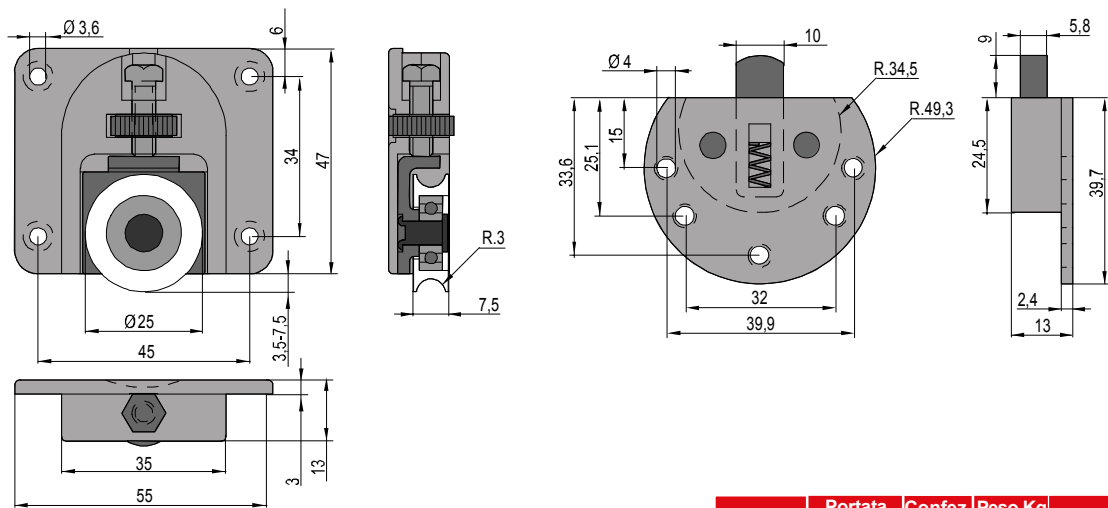
ART.	Portata Capacity	Confez. Box	Peso Kg Weight
S 30M	30 Kg/anta	24	0,142

SET DI SCORREVOLI PER ANTINE, REGISTRAZIONE SEMPLIFICATA



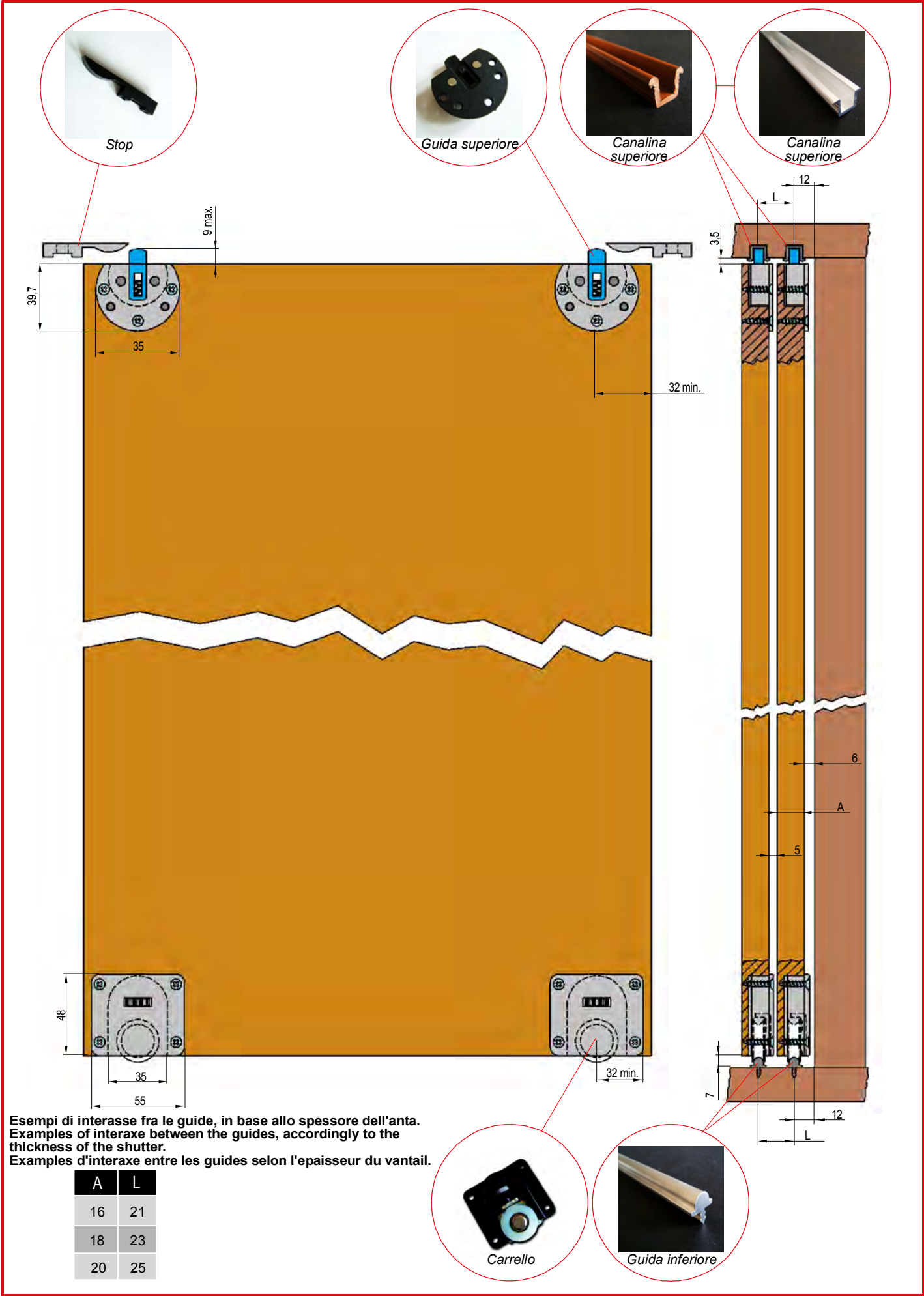
- Set di accessori per antine scorrevoli.
Comprende:
N. 2 carrelli ad incasso, registrabili, in plastica nera e zama, ruota in nylon con cuscinetto a sfere
N. 2 guide superiori in plastica nera, ad incasso, con perno a molla
N. 2 stop, in plastica nera
N. 1 sacchetto viterie

- Set of accessories for sliding shutters, including:
N. 2 adjustable trolleys to be crated in black plastic and zama, wheel in nylon with ball bearing
N. 2 upper guides in black plastic, with spring pin
N. 2 stops, in black plastic
Screws
- Set d'accessoires pour vantaux coulissants avec:
N. 2 chariots réglable à encastrer en plastique noir et zama, galet en nylon avec roulements à billes
N. 2 guides supérieures en plastique noir à encastrer avec pivot à ressort
N. 2 buté d'arrêt en plastique noir
N. 1 sachet avec visserie

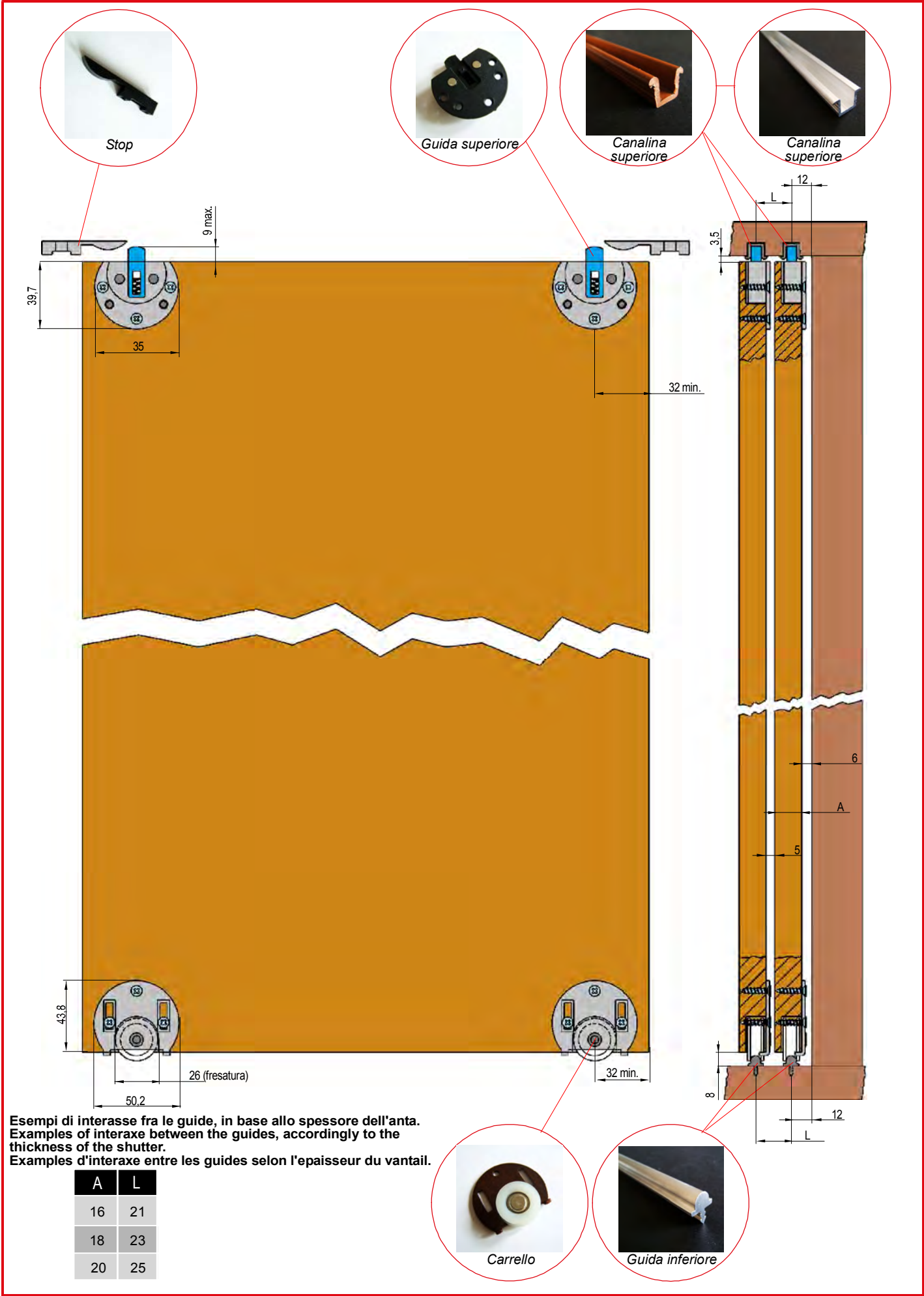


ART.	Portata Capacity	Confez. Box	Peso Kg Weight
S 50M	50 Kg/anta	24	0,120

Applicazione del set per antine scorrevoli S 50M.
Application of the set for sliding shutters S 50M.
Application des set pour petit vantails S 50M.



Applicazione del set per antine scorrevoli S 30M.
Application of the set for sliding shutters S 30M.
Application des set pour petit vantails S 30M.





PETTITI GIUSEPPE s.p.a.

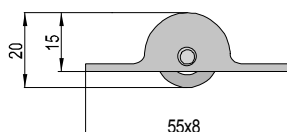
SERIE ASCO

COMPONENTI SCORREVOLI PER ANTINE - PANNELLI

SLIDING COMPONENTS FOR LITTLE WINGS - PANELS

COMPONENTS COULISSANTS POUR DEMI-PANNEAU

PATTINO A 1 RUOTA DIAMETRO 18



A/1	Ruota in acciaio zincato Wheels in zinked steel Roues en acier zingue
A/5	Ruota in delrin Wheels in delrin Roues en delrin

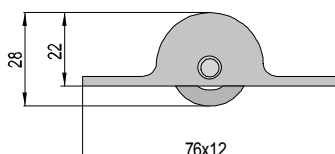
A/2	Ruota a gola in acciaio zincato Wheels grove in zinked steel Roues gorge en acier zingue
A/6	Ruota a gola in delrin Wheels grove in delrin Roues gorge en delrin

ART.	Confez. Box	Peso Kg Weight	
A/1	100	0,015	
A/5	100	0,010	
A/2	100	0,015	
A/6	100	0,010	

Sliding block with 1 wheel ϕ 18.

Patin à 1 roulement avec ϕ 18.

PATTINO A 1 RUOTA DIAMETRO 24



A/3	Ruota in acciaio zincato Wheels in zinked steel Roues en acier zingue
A/7	Ruota in delrin Wheels in delrin Roues en delrin

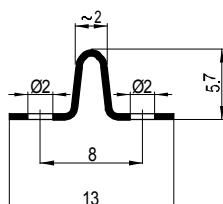
A/4	Ruota a gola in acciaio zincato Wheels grove in zinked steel Roues gorge en acier zingue
A/8	Ruota a gola in delrin Wheels grove in delrin Roues gorge en delrin

ART.	Confez. Box	Peso Kg Weight	
A/3	100	0,045	
A/7	100	0,035	
A/4	100	0,040	
A/8	100	0,030	

Sliding block with 1 wheel ϕ 24.

Patin à 1 roulement avec ϕ 24.

GUIDA IN ACCIAIO PER PATTINI



Lunghezza = 2 m
Length = 2 m
Longueur = 2 m

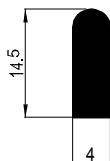
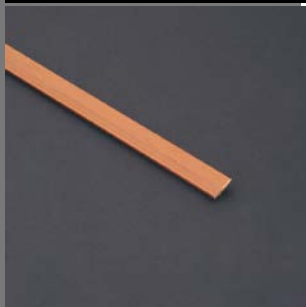
Guida in acciaio per pattini art. A/2 - A/6.

Guide in steel for sliding blocks art. A/2 - A/6.

Profil guide en acier pour patins art. A/2 - A/6.

ART.	Confez. Box	Peso Kg Weight	
AG/1	200 m n°100x2 m	Kg/m 0,065	

GUIDA IN FIBRA PER PATTINI



Lunghezza = 2 m
Length = 2 m
Longueur = 2 m

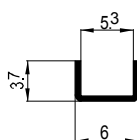
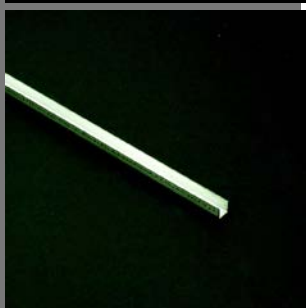
Guida in fibra per pattini art. A/2 - A/4 - A/6 - A/8.

Guide in fibre for sliding blocks art. A/2 - A/4 - A/6 - A/8.

Guide en fibre pour patins art. A/2 - A/4 - A/6 - A/8.

ART.	Confez. Box	Peso Kg Weight	
AG/3	200 m n°100x2 m	Kg/m 0,070	

GUIDA IN ACCIAIO GREZZO



Lunghezza = 2 m
Length = 2 m
Longueur = 2 m

Guida in acciaio grezzo per pattini art. A/1 - A/5.

Guide in steel for sliding blocks art. A/1 - A/5.

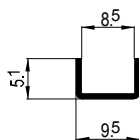
Guide en acier pour patins art. A/1 - A/5.

ART.	Confez. Box	Peso Kg Weight	
AG/4	200 m n°100x2 m	Kg/m 0,040	



PETTITI GIUSEPPE s.p.a. Accessori per porte scorrevoli e serramenti metallici

GUIDA IN ACCIAIO OTTONATO



Lunghezza = 2 m
Length = 2 m
Longueur = 2 m

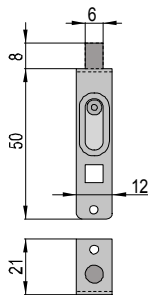
Guida in acciaio ottonato per pattini art. A/3 - A/7.

Guide in brass steel for sliding blocks art. A/3 - A/7.

Guide en acier laitoné pour patins art. A/3 - A/7.

ART.	Confez. Box	Peso Kg Weight	
AG/5	200 m n°100x2 m	Kg/m 0,070	

CATENACCIOLO RIENTRANTE IN ACCIAIO OTTONATO



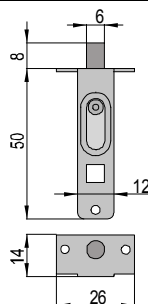
Reentering sliding bar in brass steel.

Verrou rentrant en acier laitoné.

AC/3	Rullo in nylon ϕ 6 Roller in nylon ϕ 6 Roulement in nylon ϕ 6		
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ART.	Confez. Box	Peso Kg Weight	
AC/3	100	0,010	

CATENACCIOLO RIENTRANTE IN ACCIAIO OTTONATO



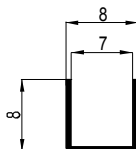
Reentering sliding bar in brass steel.

Verrou rentrant en acier laitoné.

AC/4	Rullo in nylon ϕ 6 Roller in nylon ϕ 6 Roulement in nylon ϕ 6		
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ART.	Confez. Box	Peso Kg Weight	
AC/4	100	0,010	

GUIDA IN ACCIAIO OTTONATO PER CATENACCIOLI



Lunghezza = 2 m
Length = 2 m
Longueur = 2 m

Guide in brass steel for sliding bars.

Guide en acier laitoné pour verroux.

ART.	Confez. Box	Peso Kg Weight	
AG/6	200 m n°100x2 m	Kg/m 0,080	

Tabella di accoppiamento pattini-guide - Table of corresponding sliding blocks-guides
Tableau de patins-guides correspondantes

ART.	AG/1	AG/3	AG/4	AG/5	AG/6
A/1			✓		
A/2	✓	✓			
A/3				✓	
A/4		✓			
A/5			✓		
A/6	✓	✓			
A/7				✓	
A/8		✓			
AC/3					✓
AC/4					✓

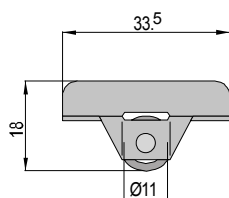
SERIE CRIS

COMPONENTI SCORREVOLI PER CRISTALLI

SLIDING COMPONENTS FOR GLASSES

COMPONENTS COULISSANTS POUR VERRES

PATTINO A 1 RUOTA CON GUAINA IN OTTONE NICHELATO



Spessore 7 mm
Thickness 7 mm
Epaisseur 7 mm

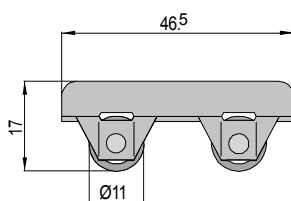
Sliding block with sheath in brass nickel plated,
with 1 wheel .

Patin et gaine en laiton nickelé, à 1 roulements.

C/1	Ruota- in acciaio zincato Wheel - in zinked steel Roue - en acier zingue
C/5	Ruota - in nylon Wheel - in nylon Roue - en nylon

ART.	Confez. Box	Peso Kg Weight	
C/1	100	0,005	
C/5	100	0,005	

PATTINO A 2 RUOTE CON GUAINA IN OTTONE NICHELATO



Spessore 7 mm
Thickness 7 mm
Epaisseur 7 mm

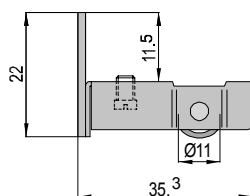
Sliding block with sheath in brass nickel plated,
with 2 whells .

Patin et gaine en laiton nickelé, à 2 roulements.

C/2	Ruota- in acciaio zincato Wheels - in zinked steel Roues - en acier zingue
C/7	Ruota - in nylon Wheels - in nylon Roues - en nylon

ART.	Confez. Box	Peso Kg Weight	
C/2	100	0,010	
C/7	100	0,010	

PATTINO A 1 RUOTA CON PIASTRINA IN OTTONE E GRANO



Spessore 7,5 mm
Thickness 7,5 mm
Epaisseur 7,5 mm

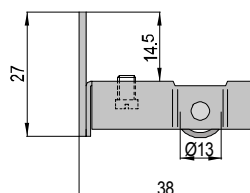
Sliding block with plate in nickel plated brass
with 1 wheel, and security bowl.

Patin et plaquette en laiton nickelé à 1
roulement avec grain de fixage.

C/4	Ruota- in acciaio zincato Wheel - in zinked steel Roue - en acier zingue
C/11	Ruota - in nylon Wheel - in nylon Roue - en nylon

ART.	Confez. Box	Peso Kg Weight	
C/4	100	0,010	
C/11	100	0,010	

PATTINO A 1 RUOTA CON PIASTRINA IN OTTONE E GRANO



Spessore 8,5 mm
Thickness 8,5 mm
Epaisseur 8,5 mm

Sliding block with plate in nickel plated brass
with 1 wheel, and security bowl.

Patin et plaquette en laiton nickelé à 1
roulement avec grain de fixage.

C/3	Ruota- in acciaio zincato Wheel - in zinked steel Roue - en acier zingue
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ART.	Confez. Box	Peso Kg Weight	
C/3	100	0,015	



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Realizzazione grafica: S.A. Ufficio Marketing Pettiti Giuseppe S.p.A.



CONDIZIONI GENERALI DI VENDITA - ITALIA

Tutti i nostri contratti sono regolati dalle presenti condizioni generali, che fanno parte integrante degli ordini, offerte e conferme che ci pervengono, escluso i casi di accordi particolari che dovranno essere espressamente accettati a mezzo lettera da parte nostra. Con il termine di venditore si intende: PETTITI GIUSEPPE S.p.A.

- 1 - ORDINI
- Essi dovranno pervenirci con gli esatti riferimenti di "Codice Articolo" e le quantità dovranno essere multiple delle ns. confezioni standard.
In caso contrario verranno automaticamente arrotondate per eccesso.
L'importo minimo d'ordine è di **€ 400**.
Per ordini di campionatura inferiori sarà addebitato un sovrapprezzo in fattura di **€ 20**.
- 2 - CONSEGNE
- I termini convenuti per le consegne non sono impegnativi. Eventuali ritardi non daranno diritto al compratore a qualsivoglia pretesa di danni o interessi.
- 3 - TRASPORTO
- Italia: gratis per ordini superiori a **€ 1.100** (esclusi Blindosilent e Starsilent). Contributo fisso assicurativo di **€ 10**. La merce spedita in contrassegno deve essere pagata al vettore esclusivamente in contanti od a mezzo assegno circolare intestato alla Pettiti Giuseppe SpA. Per ritiri diretti non verrà concesso nessuno sconto.
- 4 - RISCHI DI TRASPORTO
- Tutte le ns. consegne avranno luogo nei ns. stabilimenti ed i rischi si trasmetteranno con la consegna delle merci al committente, anche nel caso di vendita con resa franco destino. In caso di mancanze, rotture e manomissioni durante il trasporto, il destinatario dovrà rivolgersi esclusivamente ai vettori incaricati al momento della consegna con segnalazione scritta sul Documento Di Trasporto (DDT). Il venditore non assume alcuna responsabilità al riguardo, sia verso l'acquirente che verso il destinatario.

- 5 - PREZZI
- I prezzi del presente listino si intendono IVA esclusa.
- 6 - PAGAMENTI
- A mezzo ricevuta bancaria. Le ricevute bancarie scadenti al 31 agosto ed al 31 dicembre sono automaticamente spostate al 10 settembre ed al 10 gennaio. La presentazione di un qualsiasi reclamo non dispensa l'acquirente dal pagamento dell'importo della fattura alla scadenza stabilita. In caso di mancato pagamento delle fatture alle loro scadenze e con riserva di tutti i diritti di cui potrà avvalersi il venditore, decorreranno con pieno diritto gli interessi al tasso bancario corrente.
Il venditore resta proprietario delle merci consegnate all'acquirente sino al momento dell'integrale pagamento.
Altre eventuali forme di pagamento saranno concordate al momento dell'ordine.
- 7 - IMBALLO
- Gratis per ordini superiori a **€ 1.100** (escluso BLINDOSILENT).
Per ordini inferiori l'imballo sarà fatturato al costo.
- 8 - RECLAMI
- Eventuali contestazioni dovranno essere comunicate entro 10 gg. dalla data del ricevimento merce, a mezzo lettera raccomandata, fax o telegramma. Sono prive di effetto le segnalazioni telefoniche.
- 9 - RESI MERCI
- Si accettano resi merce solamente se concordati direttamente con la ns. società; il documento accompagnatorio dovrà far riferimento al nostro documento di spedizione. La merce dovrà pervenirci in porto franco. La merce resa subirà una riduzione del 20% rispetto al prezzo pagato per: manutenzione, ricondizionamento, immagazzinamento e gestione pratica.
- 10 - CONTROVERSIE
- Per qualsiasi controversia sarà esclusivamente competente il Foro di Torino.

GENERAL SALE CONDITIONS - EXPORT MARKETS

All our contracts are regulated by the following general sale conditions, which are integral part of the orders, offers and confirmations we will receive, with the exception of particular agreements to be accepted by letter from our part.
As "seller" is understood: PETTITI GIUSEPPE S.p.A.

- 1 - ORDERS
- The orders must include our references "Code Article" and quantities as for our standard packings on the contrary they will be rounded up.
Minimum amount of order is **€ 500**.
For lower orders will be invoiced a surcharge of **€ 20**.
- 2 - DELIVERIES
- The terms agreed for the deliveries are not binding. No damages or interests will be paid for incidental delays.
- 3 - TRANSPORT
- Free of charge for orders beyond **€ 1.100**.
- 4 - TRANSPORT RISKS
- All the deliveries will be made in our factory and all risks will be transferred to the buyer when the delivery will be made even in case of "free domicile". For damages, losses or missing goods during transport the consignee has to inform the shipper by writing. The seller will not be responsible for this.
- 5 - PRICES
- Prices stated in this price-list are exclusive of VAT.

- 6 - PAYMENTS
- By draft. Drafts expiring on the 31st August and 31st December will be post-poned to the 10th September and 10th January. Also in case of claim, payment must be made at the due date. Bank interests will be debited for late payments. Goods are seller's property till payment of the invoice.
Other eventual terms of payment will be stated upon the order.
- 7 - PACKING
- Free of charge for orders beyond **€ 1.100**. For lower orders cost of packing will be invoiced.
- 8 - CLAIMS
- Incidental claims must be made by registered letter, fax or cable within 10 days from receipt of the goods. No claims will be accepted by phone.
- 9 - GOODS RETURNS
- Goods returns will be accepted only if agreed with our company. The consignment note has to report the details of our despatch document. Goods have to be received free of charge and the value will be reduced by the 20% against the price paid. This reduction is to cover charges of maintenance, re-packing, re-storing and management.
- 10 - DISPUTES
- For all disputes the Turin court (Italy) will be the only competent.

CONDITIONS GENERALES DE VENTE - EXPORT MARKETS

Tous nos contrats sont réglés par les suivantes conditions générales, partie intégrante des commandes, offres et confirmations que nous allons recevoir, sauf accords particuliers acceptés par lettre de notre part.
Par vendeur s'y entendre: PETTITI GIUSEPPE S.p.A.

- 1 - COMMANDES
- Veuillez indiquer nos références "Code Article" avec quantités multiples de notre conditionnement standard au contraire nous devrons compléter. Le montant minimum de commande est de **€ 500**.
Pour commandes inférieures il y aura un surcharge de **€ 20** sur la facture.
- 2 - LIVRAISON
- Les délais de livraison ne sont pas impératives. Un éventuel retard ne donnera droit à aucune indemnisation.
- 3 - TRANSPORT
- Franco domicile pour commandes à partir de **€ 1.100**.
- 4 - RISQUES DE TRANSPORT
- Toutes les livraisons auront lieu dans notre établissement et avec la livraison de la marchandise tous les risques seront transmis à l'acheteur aussi avec livraison "Franco Domicile". En cas de ruptures, manquements, manomissions pendant le transport, le destinataire doit informer le transporteur par écrit.
Le vendeur n'est pas responsable à l'égard du destinataire.

- 5 - PRIX
- Les prix indiqués dans ce catalogue sont H.T.
- 6 - PAIEMENT
- Par virement bancaire ou chèque. Le paiement pas effectué à l'échéance prévue entraînera une indemnité de retard au taux bancaire courant. Les marchandises restent propriété du vendeur jusqu'au paiement total de la facture.
Autres conditions de règlement à établir sur la commande.
- 7 - EMBALLAGE
- Gratuit pour commandes à partir de **€ 1.100**. Pour commandes inférieures on facturera le coût d'emballage.
- 8 - CONTESTATIONS
- Les contestations éventuelles doivent être communiquées par lettre recommandée, fax ou télégramme, entre les 10 jours suivant la réception de la marchandise. Communications téléphoniques ne seront pas acceptées.
- 9 - RETOURS DE MARCHANDISE
- Les retours de marchandises doivent être effectués seulement après accord avec notre société; le bon de livraison doit indiquer la référence de notre bon d'expédition. Les retours doivent être effectués en port payé. La marchandise retournée subira un abattement de 20% sur le prix payé, pour manutention, reconditionnement et frais de dossier.
- 10 - LITIGES
- En cas de litige seul le Tribunal de Turin (Italie) sera compétent.

