NOVA-FERR srl

L'innovazione la chiave del successo

TORINO

CATALOGO PRODOTTI N°25

La garanzia del prodotto

MADE IN ITALY

www.novaferr.com

Index | Index | Indice | Inhalt

Presentazione — Pag.4
Introduction | Prèsentation | Presentaciòn | Präsentation

Accessori per cancelli
Gates accesories | Accessoires pour portails | Accesorios para puertas | Zubehör für Pforten

- **Acc. cancelli scorrevoli** | Sliding gate accessories | Accessoires portails coulissants | Accesorios puertas correderas Zubehör für Schiebetore — Pag.10
- **Acc. cancelli a battente** | Swing gates accessories | Accessoires portails battants | Accesorios puertas batientes Zubehör für Drehflügeltore — Pag.32
- **Acc. cancelli autoportanti** | Self-supporting gates accessories | Accessoires portails autoportants Accesorios puertas autoportantes | Zubehör für freitragende Tore — Pag.52
- **Ornamenti** | Ornaments | Ornements | Adornos | Ornamente — Pag.70
- **Acc. vari per cancelli ed altri usi** | Various accessories for gates and other uses | Divers accessoires pour portails et autres usages | Varios accesorios para puertas y otros usos | Verschiedenes Zubehör für Tore und andere Anwendungen — Pag.78

Accessori per sistemi scorrevoli — Pag.92
Sliding system accessories | Accessoires pour systèmes coulissants | Accesorios para sistemas correderos Zubehör für Schiebesysteme

Accessori per porte blindate — Pag.106
Blast doors accessories | Accessoires pour portes blindées | Accesorios para puertas blindadas | Zubehör für gepanzerte Türen

Cerniere per usi vari — Pag.122
Hinges for various uses | Charnières pour divers usages | Bisagras para diversos usos Scharniere für verschiedene Anwendungen

Accessori per grate di sicurezza — Pag.132
Safety gates accesories | Accessoires pour grilles de sécurité | Accessorios para rejilla de seguridad Zubehör für Sicherheitsgitter

Serrature — Pag.146
Locks | Serrures | Cerraduras |Schlösser

Accessori per portoni industriali — Pag.168
Accessories for industrial doors | Accessoires pour portes industrielle | Accesorios para puertas industriales Zubehör für Industrietore

Accessori per finestre
Windows accessories | Accessoires pour fenêtres | Accesorios para ventanas | Zubehör für Fenster

- Controtelai ARTIK | ARTIK counterframes | Contrecadres ARTIK | ARTIK Gegenzargen — Pag.218
- Genioblock — Pag.220

Accessori per facciate continue — Pag.222
Curtain wall accessories | Accessoires pour murs-rideaux | Accesorios para muros cortina | Zubehör für Vorhangfassaden

Accessori veicoli industriali — Pag.228
Acc. for trucks | Acc. pour camion | Acc. para vehículos industriales | Fahrzeugverschlüsse und Zubehör

Linea legno — Pag.234
Wood line | Ligne pour bois | Línea por madera | Holz Linie

Indice Analitico — Pag.272
Analytical index | Index analytique | Índice analítico | Suchindex

Legenda — Pag.277
Legend | Légende | Leyenda | Условные обозначения | Legende

NOVITÀ

Compensatori e copri saldatura per serramenti

Scarica la brochure dedicata
dal sito www.novaferr.com



Scarica la brochure dedicata
dal sito www.novaferr.com

Carrelli a spinta per sezionali orizzontali



T4URUS

La serratura per persiane e grate di sicurezza

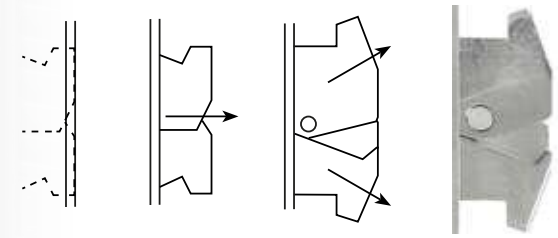
NOVITÀ

Scarica la brochure dedicata
dal sito www.novaferr.com





L'apertura a 2 step rende impossibile il
movimento al contrario
ottenibile tramite scasso del catenaccio



Introduction | Prèsentation | Presentaciòn | Präsentation



La Nova-Ferr S.r.l. di Grosso Canavese (To) fondata nel 1980 è un'azienda specializzata a livello nazionale e internazionale nella progettazione e produzione di accessori per ferramenta, accessori per serramenti in genere e chiusure industriali. Fornisce una vasta gamma di articoli per il settore delle costruzioni in carpenteria metallica, siderurgico e meccanico.
L'attenzione per la qualità del prodotto e del servizio rivolto alla clientela è stata perseguita con l' adozione di un sistema di qualità conforme alla UNI EN ISO 9001:2015.

Nova-Ferr S.r.l. in Grosso Canavese (Torino) founded in 1980, is a Company nationally and internationally specialized in the design and production of accessories for ironmongery, doors, windows, shutters and industrial doors. Nova-Ferr Srl. supply a wide range of items suitable for mechanical, steel, iron and metal structural construction field. Attention to quality and service of product supplied to clients has been followed adopting a quality system according to UNI EN ISO 9001:2015.

Nova Ferr Srl, situé à Grosso Cavanese (Torino) fondée en 1980, est une société spécialisée, à un niveau national et international, dans l'étude et la production d'accessoires de quincaillerie de fermetures, et d'accessoires de portails industriels.
Une vaste gamme d'articles est disponible, pour le secteur de la construction métallique, de la menuiserie bois, et de la menuiserie métallique. L'attention pour la qualité des produits et du service à la clientèle, a été suivie, en adoptant un système de contrôle de qualité conforme à la norme UNI EN ISO 9001:2015.

Nova-Ferr Srl situada en Grosso Canavese (Torino), fundada en 1980 es una empresa especializada a nivel nacional e internacional en diseñar y producir accesorios para las ferreterias y las herrajes e industriales.
Propone una vasta gama de artículos para el sector de la construcción metálica, siderúrgica y mecánica.
La atención por la calidad del producto y por el servicio ofrecido al cliente son garantias del proceso de un sistema activo de calidad conforme a la UNI EN ISO 9001:2015.

Das Unternehmen Nova-Ferr S.r.l. aus Grosso Canavese (Torino) wurde 1980 gegründet und ist sowohl national wie auch international auf die Entwicklung und Produktion von Eisenwaren, Zubehör für Schließvorrichtungen und industriellen Verschlüssen spezialisiert. Es bietet eine breite Palette von Produkten in den Bereichen von Stahlkonstruktionen für Metallarbeiten, Stahl- und Maschinenbauindustrie, Tür- und Torindustrie. Produktqualität und Kundenservice werden durch einen aktiven Prozess nach UNI EN ISO 9001:2015 festgeschrieben.

Contatti | Contact | Contacts | Contactos | Kontakte

NOVA-FERR.SRL.
Sede operativa e Sede legale
Operational and Legal Headquarters

Località Vauda, 12
10070 Grosso (Torino), Italy
Tel. +39 011 92 68 262
Fax +39 011 92 60 009
Mail info@novaferr.com
Web www.novaferr.com

Ufficio Commerciale
Sales department / Bureau des ventes / Departamento de venta / Handelsbüro

Vendite Italia
Sales Italy / Vente Italie / Ventas italia Italienische Verkäufe
commitalia@novaferr.com

Vendite Estero
International sales / Ventes étranger / Ventas extranjero Verkäufe im Ausland
export@novaferr.com

Ufficio Amministrazione
Bookkeeping department / Bureau administration / Departamento Administrativo / Verwaltungsbüro
contabilita@novaferr.com

Ufficio Acquisti
Purchase department / Bureau achats / Departamento de compras / Einkaufsbüro
acquisti@novaferr.com

Ufficio Tecnico
Technical department / Bureau technique / Departamento Técnico / Technischesbüro
ufftecnico@novaferr.com

Lingue parlate in azienda



Attrezzaggio / *Tools / Outillages / Utillaje / Ausrüstung*



Profilatura / *Profiling / Profilage / Perfilado / Profilschleifen*



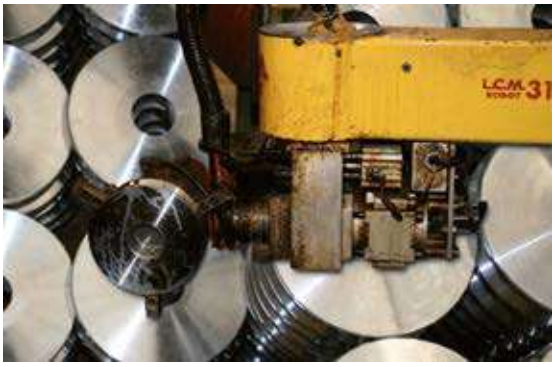
Stampaggio a freddo / *Cold forming / Estampage à froid/ Estampado en frío / Kaltpressen*



Stampaggio lamiera / *Steel sheet forming / Estampage tole Estampación de chapa / Eisenblech*



Tornitura / *Turning / Tournage / Torneado/ Dreharbeit*



Controlli / *Check area / Controles / Tornos de control numérico Kontrollen*



Assemblaggio / *Assembling / Assemblage Ejecución de ensamblaje / Zusammenbau*



Magazzino / *Warehouse / Magasin / Almacén / Warenlager*

Nova-Ferr da sempre produce accessori per chiusure tecniche industriali proponendo sistemi e soluzioni innovativi e certificati. Per visionare tutta la gamma di prodotti e servizi offerti vi invitiamo a visionare il nostro sito **www.novaferr.com**







ACCESSORI PER PORTONI



CANTILEVER



STAFFE PER FACCIATE



ARTIK KIT



RUOTE



CARDINI



Unica

CERNIERE A SCOMPARSA | CONCEALED HINGES
CHARNIÈRES CACHÉES | BISAGRAS OCULTAS
VERDECKTE SCHARNIERE



Link

CARDINI A FASCIA | BAND HINGES
CHARNIÈRES À BANDE | BISAGRAS DE BANDA
BANDSCHARNIERE



Genioblock

CHIUSURE DI SICUREZZA | SAFETY LOCKS
SERRURES DE SÉCURITÉ | CIERRES DE SEGURIDAD
SICHERHEITSSCHLÖSSER



KasseL

SERRATURE | LOCKS
SERRURES | CERRADURAS
SCHLÖSSER



CANTILEVER Gate System

Ulisse

CANCELLI SCORREVOLI E AUTOPORTANTI
SLIDING AND SELF-SUPPORTING GATES
PORTAILS COULISSANTS ET AUTOPORTANTS
PUERTAS CORREDERAS Y AUTOPORTANTES
SCHIEBE- UND FREITRAGENDE TORE



NF Rapido

ACCESSORI PER GRATE DI SICUREZZA
ACCESSORIES FOR SECURITY GRILLES
ACCESSOIRES POUR GRILLES DE SÉCURITÉ
ACCESORIOS PARA RED DE SEGURIDAD
ZUBEHÖR FÜR SICHERHEITSGITTER

I materiali

I materiali utilizzati per la realizzazione dei prodotti Nova-Ferr srl sono:

Acciaio:	per i reparti di stampaggio lamiera
Trafilati:	per il reparto torneria
Laminati:	per il reparto a controllo robotizzato ruote
Filo acciaio:	per il reparto stampaggio a freddo

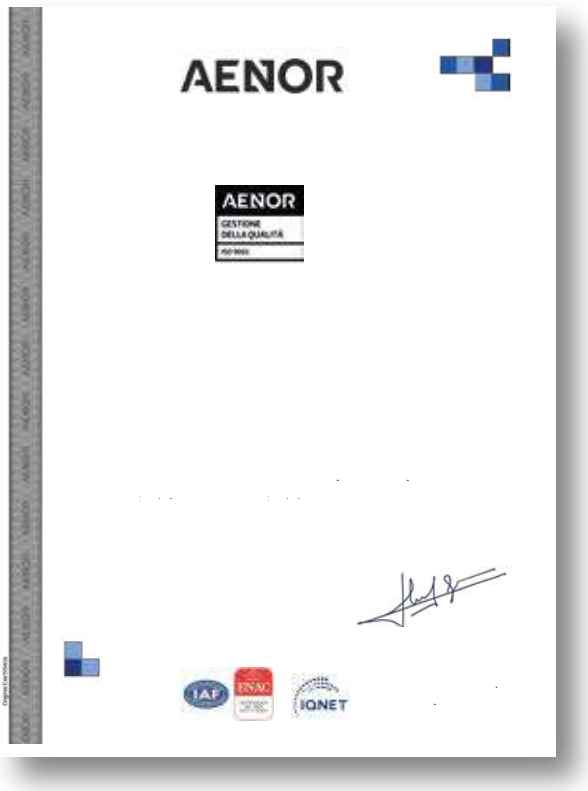
I materiali sono esclusivamente materiali certificati, reperiti dalle più importanti acciaierie Europee. Inoltre tutti i materiali metallici, finiti, semilavorati e grezzi, subiscono nei vari percorsi produttivi: verifiche strutturali e verifiche tramite rilievo delle caratteristiche meccaniche e tecnologiche, garantendo una sempre e più valida strategia di orientamento nelle scelte dei materiali e nella ricerca delle performance.

Per garantire la giusta resistenza alle severe condizioni climatiche cui sono sottoposti i nostri prodotti ed ai sempre crescenti requisiti estetici, tutti gli articoli prodotti dalla NOVA-FERR srl vengono sottoposti a trattamenti superficiali come la **verniciatura e la zincatura.**

Le certificazioni

L'attenzione per la qualità del prodotto e del servizio rivolto alla clientela è stata perseguita con l' adozione di un sistema di qualità conforme alla UNI EN ISO 9001:2015.

Sistema di gestione per la qualità
Quality system management



NOVA-FERR srl

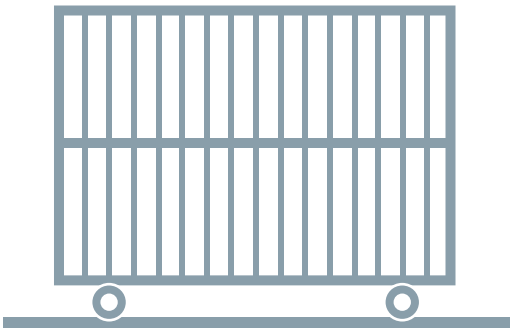
TIPOLOGIE DI CANCELLI
GATES TYPES

Types de portails | Tipos de puertas | Arten von Gates

CANCELLI SCORREVOLI SU RUOTE

Sliding gates on wheels | Portails coulissants sur roues | Puertas correderas con ruedas
Откатные ворота на колесах | Schiebetore auf Rädern

Pag. 10



CANCELLI A BATTENTE

Swing gates | Portails battants | Puertas batientes
Распашные ворота | Schwingtore

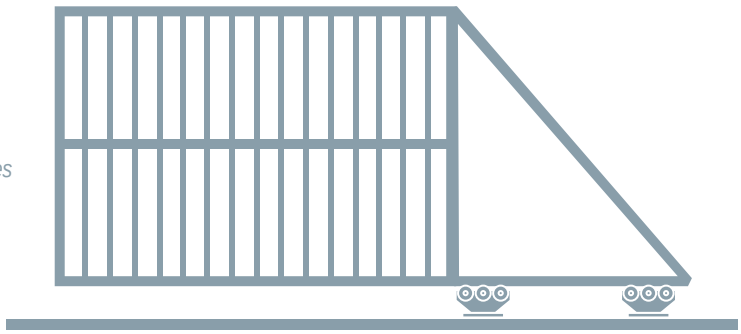
Pag. 32

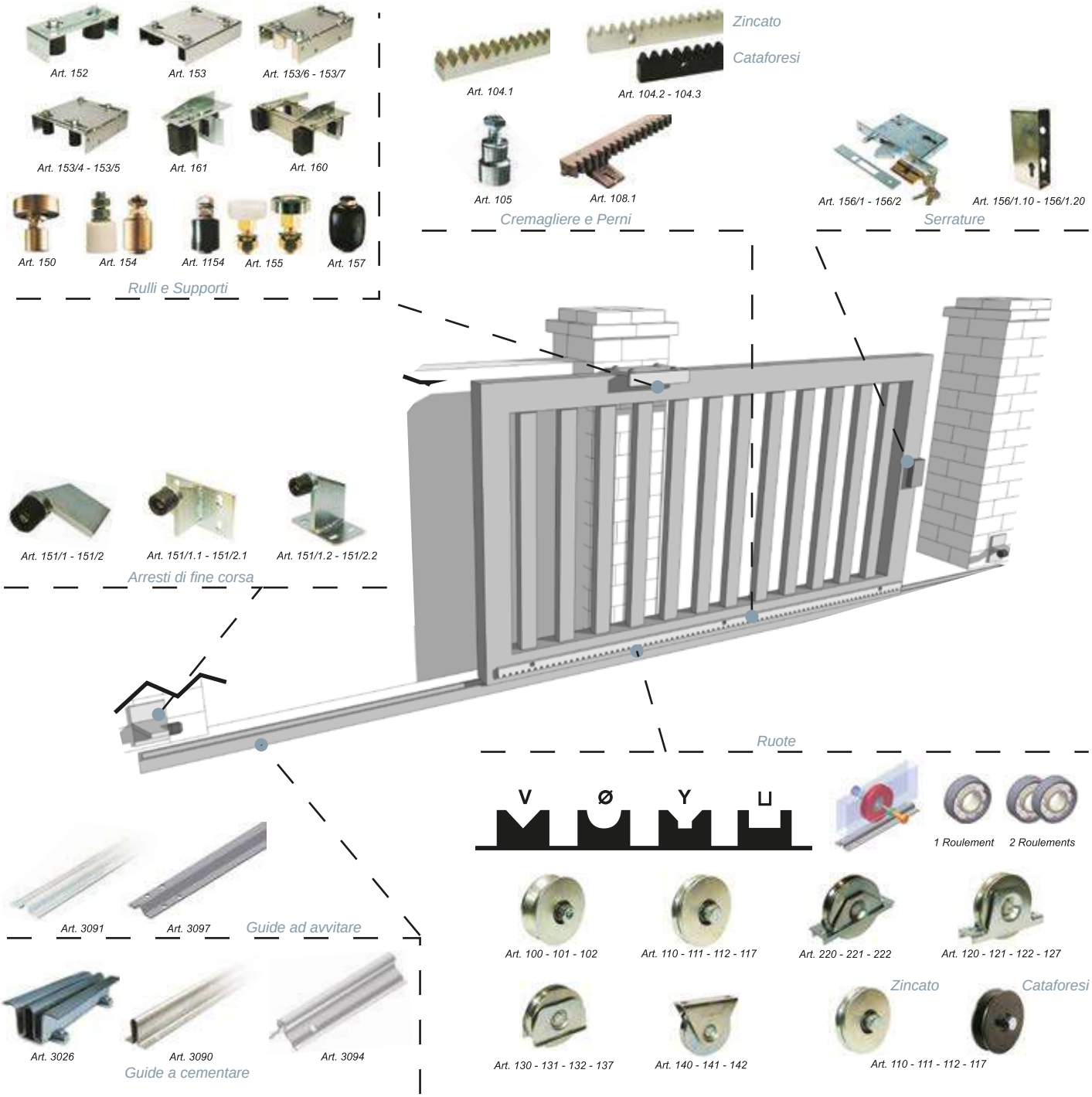


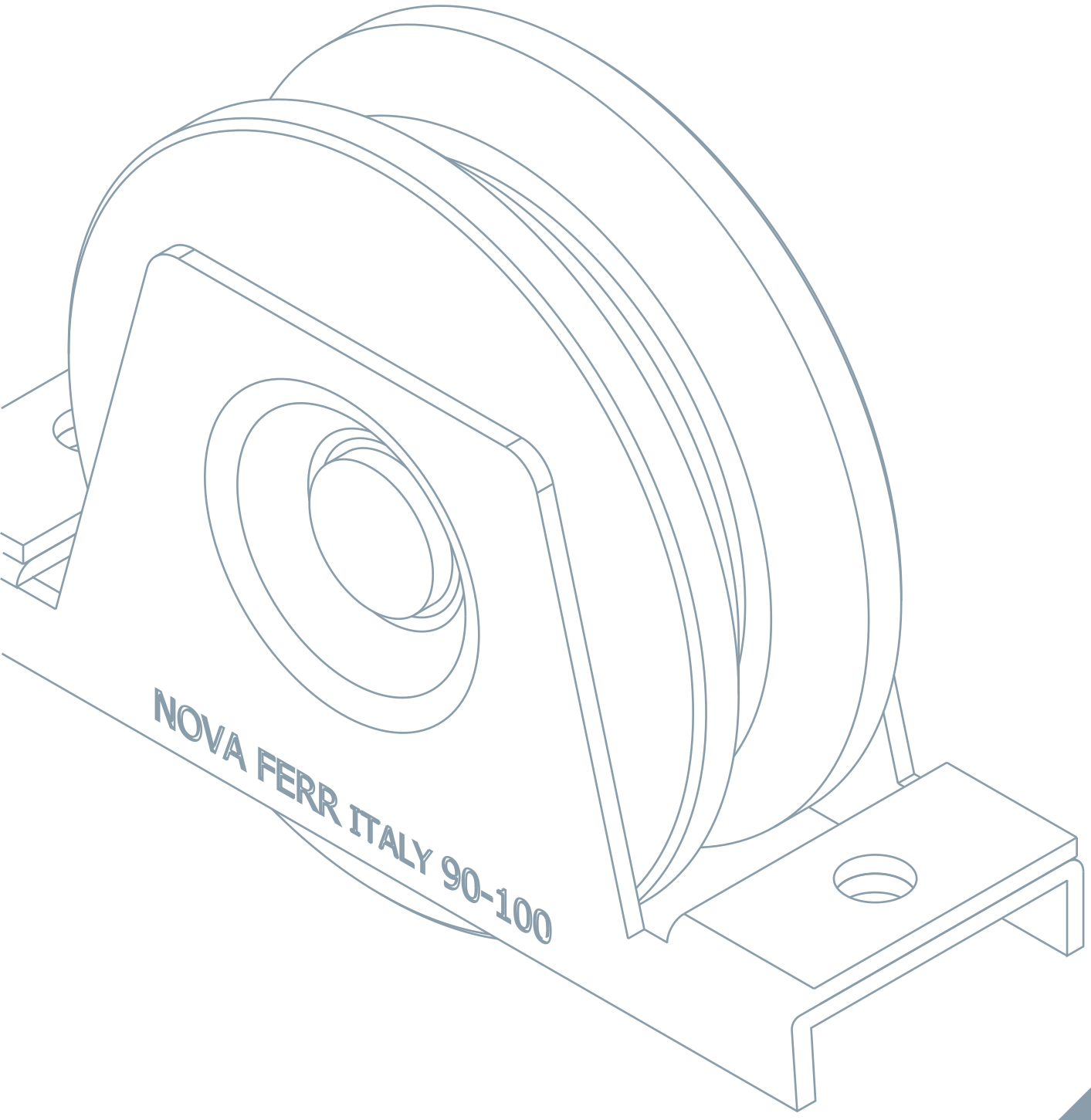
CANCELLI AUTOPORTANTI

Self-supporting gates | Portails autoportants | Puertas autoportantes
Самонесущие ворота | Selbsttragende Tore

Pag. 52




Art. 152
Art. 153
Art. 153/6 - 153/7
Art. 153/4 - 153/5
Art. 161
Art. 160
Art. 150
Art. 154
Art. 1154
Art. 155
Art. 157
Rulli e Supporti
Art. 104.1
Art. 104.2 - 104.3
Zincato
Cataforesi
Art. 105
Art. 108.1
Cremagliere e Perni
Art. 156/1 - 156/2
Art. 156/1.10 - 156/1.20
Serrature
Art. 151/1 - 151/2
Art. 151/1.1 - 151/2.1
Art. 151/1.2 - 151/2.2
Arresti di fine corsa
Ruote
1 Roulement
2 Roulements
Art. 100 - 101 - 102
Art. 110 - 111 - 112 - 117
Art. 220 - 221 - 222
Art. 120 - 121 - 122 - 127
Art. 130 - 131 - 132 - 137
Art. 140 - 141 - 142
Zincato
Cataforesi
Art. 110 - 111 - 112 - 117
Art. 3091
Art. 3097
Guide ad avvitare
Art. 3026
Art. 3090
Art. 3094
Guide a cementare



ACCESSORI PER CANCELLI SCORREVOLI

Sliding gate accessories - Accessoires portails coulissants
Accesorios puertas correderas
Zubehör für Schiebetore

CATALOGO N.25

Tipologia ruote

ZINCATURA

Tutte le nostre ruote subiscono una protezione superficiale da 7µ a 11µ classe II a garanzia dei requisiti richiesti.

All our wheels are protected from 7µ to 11µ class II to guarantee the demanded requirements.



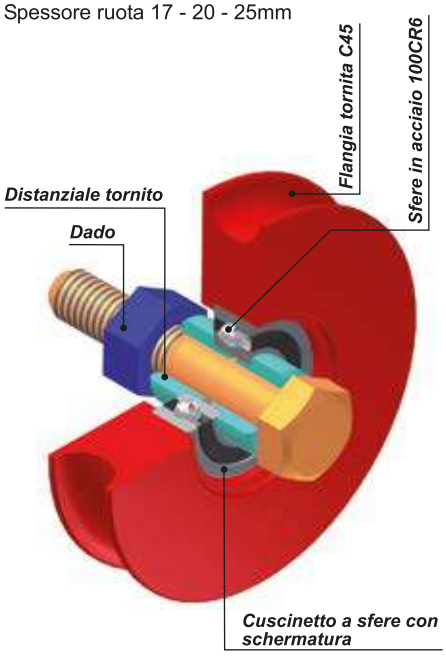
CATAFORESI

La Cataforesi è caratterizzata dal deposito uniforme di una resina epossidica che assicura a lungo una straordinaria protezione nei confronti di tutti gli agenti atmosferici e di qualunque altro tipo di attacco.

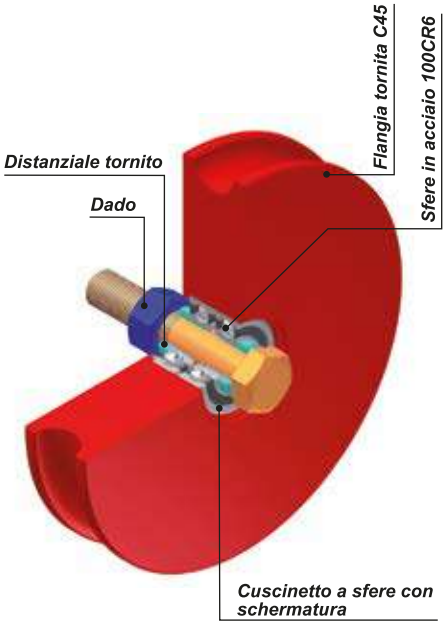
The cataphoresis is charaterized by the even deposit of an epoxy resin that guarantees a long and extraordinary protection towards every atmospheric agent and to any other type of attack.



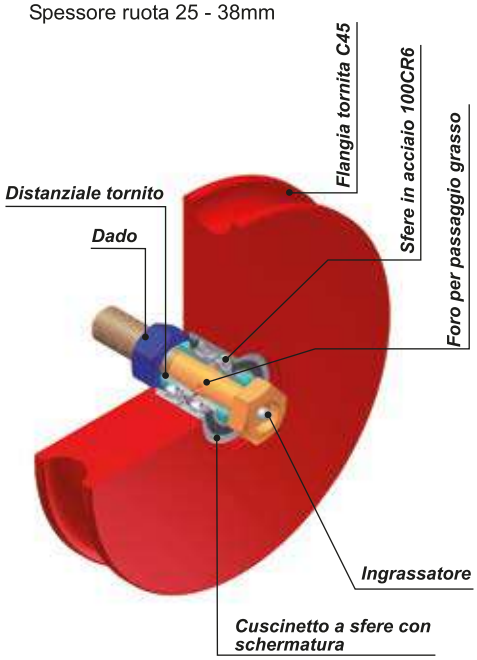
Ruote a 1 cuscinetto
Tipo di gola
Diametro ruota da Ø 50 a Ø 160
Spessore ruota 17 - 20 - 25mm



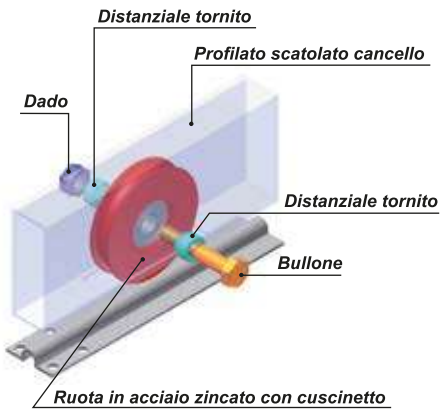
Ruote a 2 cuscinetti
Tipo di gola
Diametro ruota da Ø 100 a Ø 250
Spessore ruota 32mm



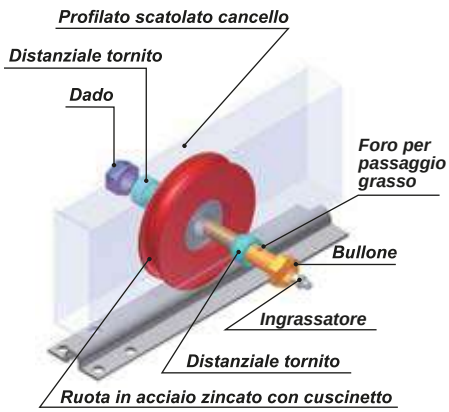
Ruote a 2 cuscinetti C/ingrassatore
Tipo di gola
Diametro ruota da Ø 120 a Ø 250
Spessore ruota 25 - 38mm



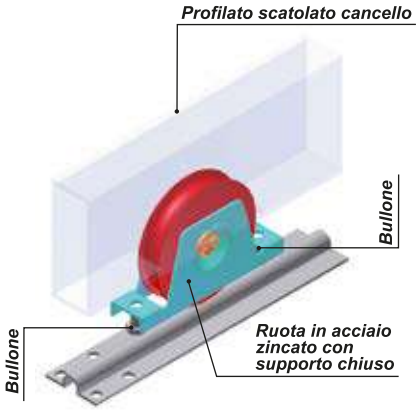
Metodi per il fissaggio delle ruote ai cancelli



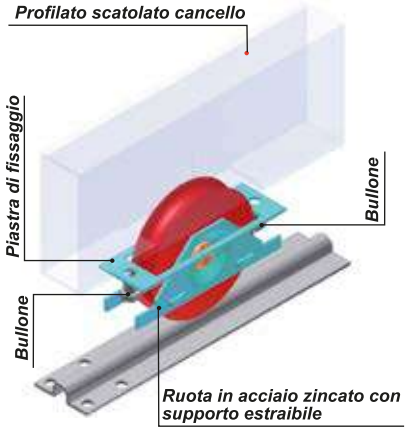
Ruote con bullone



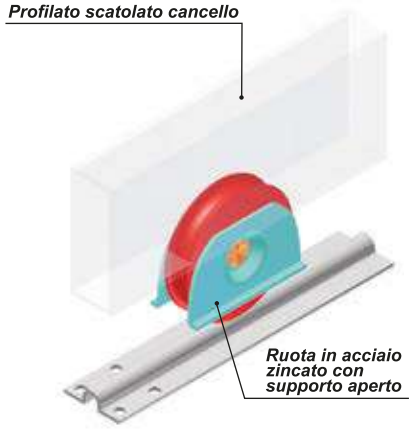
Ruote con bullone e ingrassatore



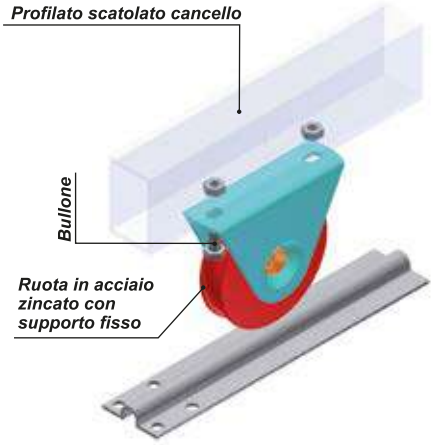
Ruote con supporto chiuso



Ruote con piastra estraibile

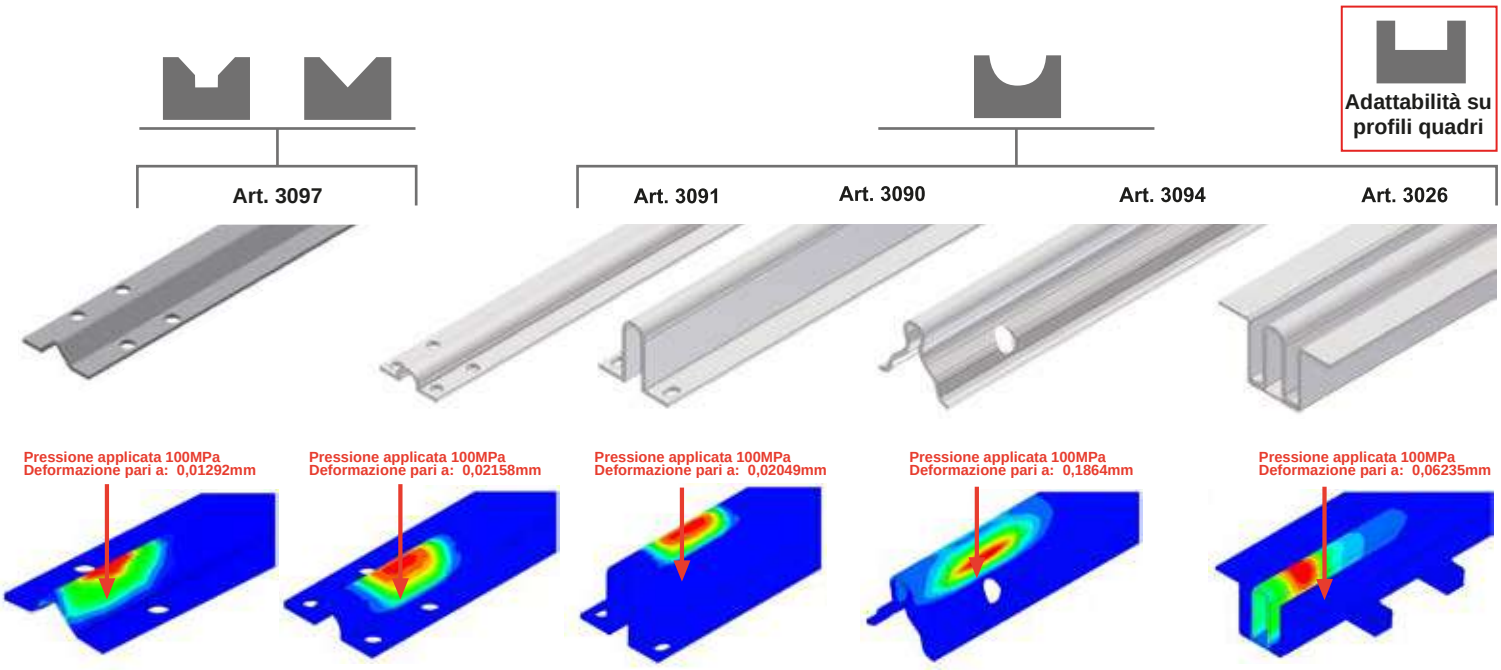


Ruote con supporto aperto



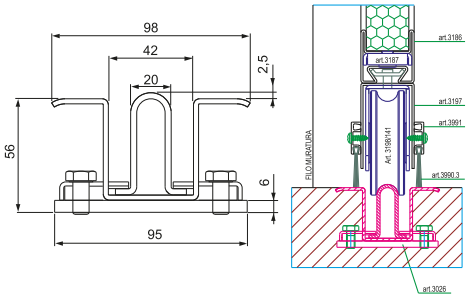
Ruote con supporto fisso

Abbinamenti profili guide / gole ruote
Analisi sollecitazione - integrità strutturale



Art. 3026 — Profilo zincato di 6mt a cementare filo pavimento





Galvanized profile 6 mt. long to be cemented into floor

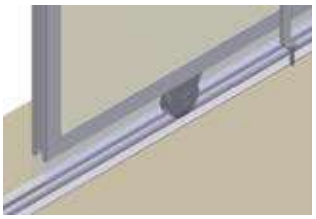
Profil zingué 6 mt. à cimenter au sol

Guía en acero cincado a cementar bajo el nivel del suelo

Verzinktes Bodenführungsschiene zu zementieren, 6 Meter lang

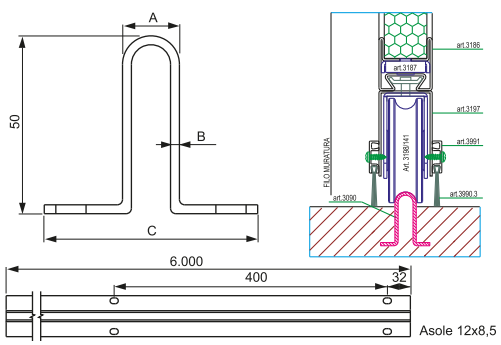
Materiale: Acciaio Zincato

Art.	Peso(g/m)	Conf.
3026	6.550	20



Art. 3090 — Guida a cementare in acciaio zincato





Asole 12x8,5

Galvanized steel guide to be cemented

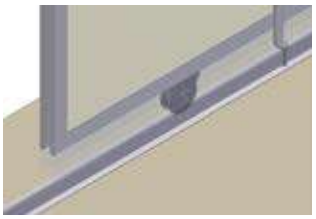
Rail en acier zingué à cimenter

Guía en acero cincado para cementar

Bodenführungsschiene aus verzinktem Stahl zu zementieren

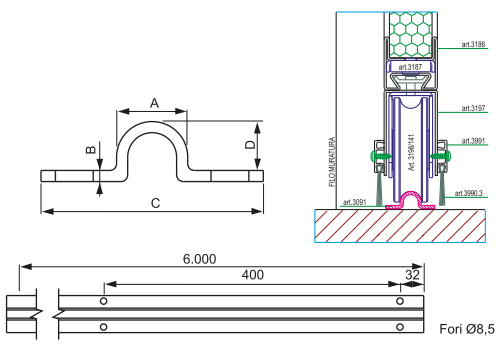
Materiale: Acciaio zincato

Art.	A	B	C	L(m)	Peso/m	Conf.	Imb.
3090/16.3	16	2,5	55	3	2.640	10	40
3090/16.6	16	2,5	55	6	2.640	10	40
3090/20.3	20	3	60	3	3.260	10	40
3090/20.6	20	3	60	6	3.260	10	40
3090/25.3	25	3	60	3	3.300	10	40
3090/25.6	25	3	60	6	3.300	10	40



Art. 3091 — Guida ad avvitare in acciaio zincato





Fori Ø8,5

Galvanized steel guide to be screwed

Rail en acier zingué à visser

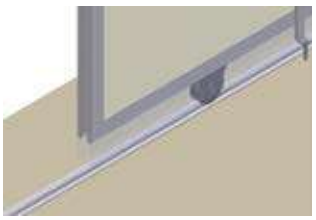
Guía en acero cincado para atornillar

Bodenführungsschiene aus verzinktem Stahl zu schrauben

Materiale: Acciaio Zincato

Art.	A	B	C	D	L(m)	Peso/m	Conf.	Imb.
3091/16.3	16	2,5	50	10	3	1.160	10	40
3091/16.6	16	2,5	50	10	6	1.160	10	40
3091/20.3	20	3	55	13,5	3	1.600	10	40
3091/20.6	20	3	55	13,5	6	1.600	10	40
13091/20.3	20	3	55	13,5	3	1.600	10	40

●— ***INOX***



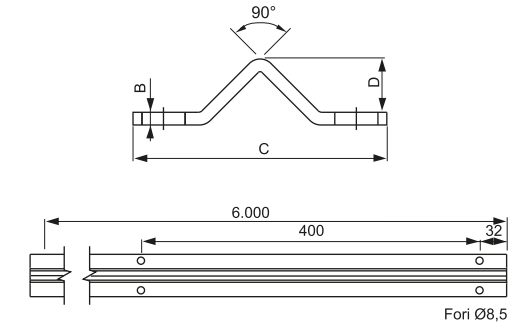
Guida ad avvitare in acciaio zincato — Art. 3097

Galvanized steel guide to be screwed

Rail en acier zingué à visser

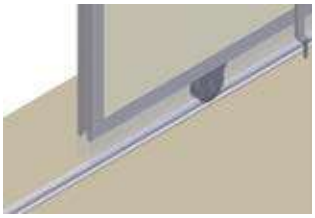
Guía en acero cincado para atornillar

Verzinkte Bodenlaufschiene zum Schrauben





Materiale: Acciaio Zincato



Art.	B	C	D	L(m)	Peso/m	Conf.	Imb.
3097/V3	2,5	50	13	3	1.160	10	40
3097/V6	2,5	50	13	6	1.160	10	40

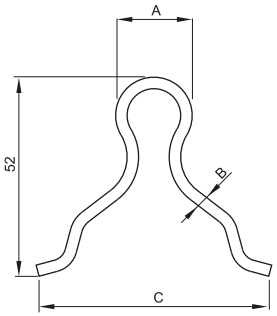
Guida a cementare in acciaio zincato — Art. 3094 / 3096

Galvanized steel guide to be cemented

Rail en acier zingué à cimenter

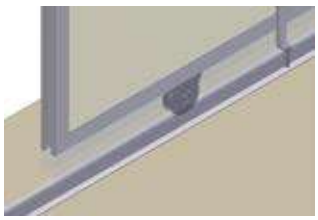
Guía en acero cincado para cementar

Verzinkte Bodenlaufschiene zum Zementieren





Materiale: Acciaio Zincato



Art.	A	B	C	L(m)	Peso/m	Conf.	Imb.
3094/20.3	20	3	60	3	3.065	10	40
3094/20.6	20	3	60	6	3.065	10	40
3096/20.3	20	4	60	3	4.105	10	40
3096/20.6	20	4	60	6	4.105	10	40

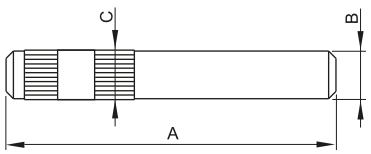
Perno di giunzione per guida a cementare Art. 3094 — Art. 3095

Junction pin for guide to be cemented Item 3094

Pivot de jonction pour guide à cimenter Modèle 3094

Eje de unión para guía a cementar Mod. 3094

Verbindungsstift für Laufschiene zum Zementieren





Materiale: Acciaio Zincato

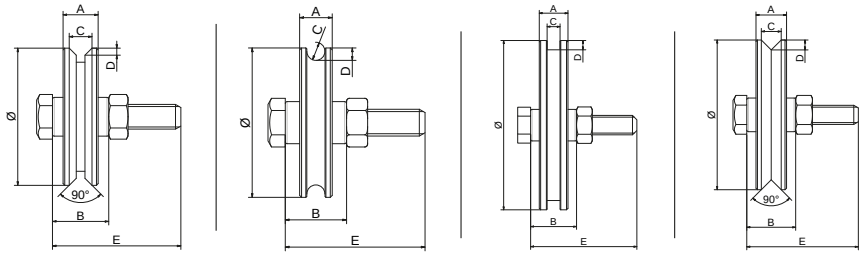


Art.	A	B	C	Peso	Conf.
3095	64	13	13,5	188	25

Art. 110 - 111 - 112 - 117 - *1 cuscinetto* — Ruota con bullone

Wheel with bolt | *Galet avec boulon* | *Rueda con tornillo* | *Schiebetore Rolle aus verzinktem Stahl oder Edelstahl mit Bolzen und einem Kugellager*





Materiale: Acciaio Zincato / Cataforesi / Nylon / Inox



1 Cuscinetto schermato *1 Ball bearing | 1 Roulement | 1 Rodamiento*

N.B. Per ordinare la versione Cataforesi aggiungere la lettera "C" alla fine del codice Es: 111/5/17/C
Le versioni nylon sono indicate con la lettera "N" finale.

To order the Cataphoresis model, add "C" at the end of the code. Ex.: 110/5/17/C
The nylon versions are indicated with the final letter "N".

INOX ***NYLON***

Art.	Ø	A	B	C	D	E	Peso(g)	Conf.
110/5/17	50	17	19	11	4	10X45	220	25
110/6/17	60	17	19	10	3,5	10X45	300	20
110/7/20	70	20	32	13	4	14X70	500	12
110/8/20	80	20	32	13	4	14X70	680	10
110/9/20	90	20	32	13	4	14X70	850	10
110/10/20	100	20	32	13	4	14X70	1.100	8
110/12/20	120	20	32	13	4	14X70	1.600	6
110/14/20	140	20	32	13	4	14X70	2.200	6
110/16/20	160	20	32	13	4	14X70	2.900	6
110/8/25	80	25	32	20	7,5	14X70	700	8
110/10/25	100	25	32	20	7,5	14X70	1.190	6
110/12/25	120	25	32	20	7,5	14X70	1.800	6
110/14/25	140	25	32	20	7,5	14X70	2.520	6
110/16/25	160	25	32	20	7,5	14X70	3.330	6
1110/8/20	80	20	32	13	4	14X70	680	10
1110/10/20	100	20	32	13	4	14X70	1.100	8

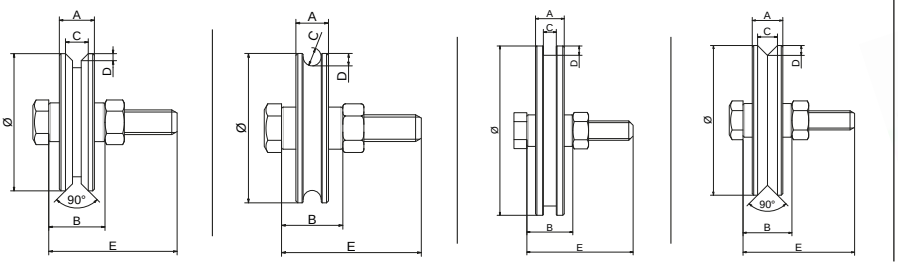
Art.	Ø	A	B	C	D	E	Peso(g)	Conf.
111/5/17	50	17	19	9,5	6,5	10X45	210	25
111/6/17	60	17	19	9,5	6,5	10X45	280	20
111/7/17	70	17	19	9,5	6,5	10X45	390	14
111/8/17	80	17	19	9,5	6,5	10X45	520	14
111/7/20	70	20	32	16	8	14X70	490	12
111/8/20	80	20	32	16	8	14X70	590	10
111/9/20	90	20	32	16	8	14X70	840	10
111/10/20	100	20	32	16	8	14X70	970	8
111/12/20	120	20	32	16	8	14X70	1.560	6
111/14/20	140	20	32	16	8	14X70	2.170	6
111/16/20	160	20	32	16	8	14X70	2.850	6
111/8/25	80	25	32	20	10	14X70	630	8
111/10/25	100	25	32	20	10	14X70	1.080	6
111/12/25	120	25	32	20	10	14X70	1.650	6
111/14/25	140	25	32	20	10	14X70	2.390	6
111/16/25	160	25	32	20	10	14X70	3.200	6
1111/8/20	80	20	32	16	8	14X70	660	10
1111/10/20	100	20	32	16	8	14X70	1.050	8
111/8/25/N	80	25	32	20	10	14X70	630	6
111/9/25/N	90	25	32	20	10	14X70	1000	6
111/10/25/N	100	25	32	20	10	14X70	1080	6

Art.	Ø	A	B	C	D	E	Peso(g)	Conf.
117/5/17	50	17	19	11	5,5	10X45	220	25
117/6/17	60	17	19	11	5,5	10X45	300	20
117/7/20	70	20	32	13	6,5	14X70	500	12
117/8/20	80	20	32	13	6,5	14X70	680	10
117/9/20	90	20	32	13	6,5	14X70	850	10
117/10/20	100	20	32	13	6,5	14X70	1.100	8
117/12/20	120	20	32	13	6,5	14X70	1.600	6
117/14/20	140	20	32	13	6,5	14X70	2.200	6
117/16/20	160	20	32	13	6,5	14X70	2.900	6
117/8/25	80	25	32	20	10	14X70	700	8
117/10/25	100	25	32	20	10	14X70	1.190	6
117/12/25	120	25	32	20	10	14X70	1.800	6
117/14/25	140	25	32	20	10	14X70	2.520	6
117/16/25	160	25	32	20	10	14X70	3.330	6
1117/8/20	80	20	32	13	6,5	14X70	680	10
1117/10/20	100	20	32	13	6,5	14X70	1.100	8

Art.	Ø	A	B	C	D	E	Peso(g)	Conf.
112/5/17	50	17	19	8	4.5	10X45	210	25
112/6/17	60	17	19	8	4.5	10X45	300	20
112/7/20	70	20	32	12	6.5	14X70	480	12
112/8/20	80	20	32	12	6.5	14X70	650	10
112/9/20	90	20	32	12	6.5	14X70	810	10
112/10/20	100	20	32	12	6.5	14X70	1.000	8
112/12/20	120	20	32	12	6.5	14X70	1.500	6
112/14/20	140	20	32	12	6.5	14X70	2.100	6
112/16/20	160	20	32	12	6.5	14X70	2.800	6

Ruota con bullone — Art. 110 - 111 - 112 - 117 - *2 cuscinetti*

Wheel with bolt | *Galet avec boulon* | *Rueda con tornillo* | *Schiebetore Rolle aus verzinktem Stahl oder Edelstahl mit Bolzen und zwei Kugellagern*





Materiale: Acciaio Zincato / Cataforesi / Nylon / Inox



2 Cuscinetti schermati — *2 Ball bearings | 2 Roulements | 2 Rodamientos*

N.B. Per ordinare la versione Cataforesi aggiungere la lettera “C” alla fine del codice Es: 111/5/17/C
Le versioni nylon sono indicate con la lettera “N” finale.

To order the Cataphoresis model, add "C" at the end of the code. Ex.: 110/5/17/C
The nylon versions are indicated with the final letter "N".

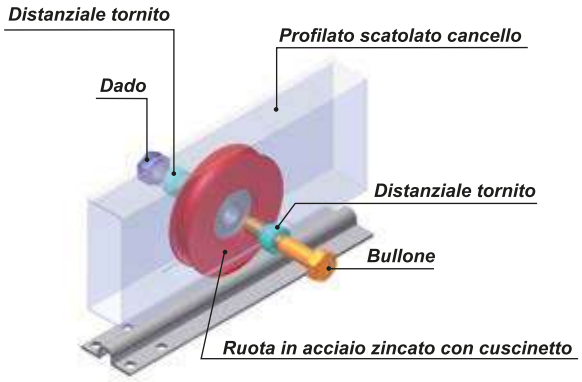
INOX ***NYLON***

Art.	Ø	A	B	C	D	E	Peso(g)	Conf.
110/8/25/2	80	26	44	20	7,5	14X70	800	8
110/9/25/2	90	26	44	20	7,5	14X70	1.000	8
110/10/25/2	100	26	44	20	7,5	14X70	1.300	6
110/12/25/2	120	26	44	20	7,5	14X70	1.400	6
110/10/32/2	100	32	44	20	7,5	14X70	1.570	4
110/12/32/2	120	32	44	20	7,5	14X70	2.360	4
110/14/32/2	140	32	44	20	7,5	16X70	3.270	4
110/16/32/2	160	32	44	20	7,5	16X70	4.340	4
110/20/32/2	200	32	44	20	7,5	16X70	7.000	2
110/25/32/2	250	32	44	20	7,5	18X90	11.690	2
1110/14/32/2	140	32	44	20	7,5	14x70	3.270	4

Art.	Ø	A	B	C	D	E	Peso(g)	Conf.
111/8/25/2	80	26	44	20	10	14X70	800	8
111/9/25/2	90	26	44	20	10	14X70	1.000	8
111/10/25/2	100	26	44	20	10	14X70	1.300	6
111/12/25/2	120	26	44	20	10	14X70	1.400	6
111/10/32/2	100	32	44	20	10	14X70	1.500	4
111/12/32/2	120	32	44	20	10	14X70	2.250	4
111/14/32/2	140	32	44	20	10	16X70	3.140	4
111/16/32/2	160	32	44	20	10	16X70	4.200	4
111/20/32/2	200	32	44	20	10	16X70	6.860	2
111/25/32/2	250	32	44	20	10	18X90	11.370	2
1111/14/32/2	140	32	44	20	10	14X70	2.600	4

Art.	Ø	A	B	C	D	E	Peso(g)	Conf.
117/8/25/2	80	26	44	20	10	14X70	800	8
117/9/25/2	90	26	44	20	10	14X70	1.000	8
117/10/25/2	100	26	44	20	10	14X70	1.300	6
117/12/25/2	120	26	44	20	10	14X70	1.400	6
117/10/32/2	100	32	44	20	10	14X70	1.570	4
117/12/32/2	120	32	44	20	10	14X70	2.360	4
117/14/32/2	140	32	44	20	10	16X70	3.270	4
117/16/32/2	160	32	44	20	10	16X70	4.340	4
117/20/32/2	200	32	44	20	10	16X70	7.000	2
117/25/32/2	250	32	44	20	10	18X90	11.690	2
1117/14/32/2	140	32	44	20	10	14x70	2.650	4

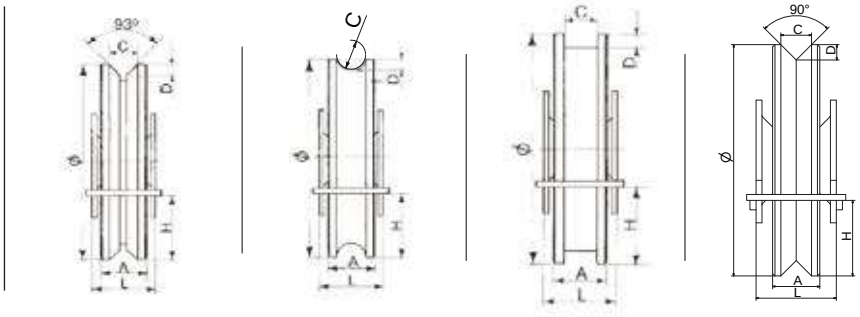
Art.	Ø	A	B	C	D	E	Peso(g)	Conf.
112/10/32/2	100	32	44	20	10	14X70	1.450	4
112/12/32/2	120	32	44	20	10	14X70	1.800	4
112/14/32/2	140	32	44	20	10	16X70	2.500	4
112/16/32/2	160	32	44	20	10	16X70	3.050	4
112/20/32/2	200	32	44	20	10	16X70	5.300	2
112/25/32/2	250	32	44	20	10	18X90	7.500	2



Art. 220 - 221 - 222 - 227 - *1 cuscinetto* — Ruota estraibile con supporto a piastre

Galvanized extractable steel wheel with plates support | *Galet extractible en acier zingué avec support à platines* | *Rueda extraible con placa de soporte a atornillar o soldar* | *Schiebetore Rolle mit herausziehbarer Stützplatte und einem Kugellagern*





Materiale: Acciaio Zincato / Cataforesi / Nylon / Inox



1 Cuscinetto schermato *1 Ball bearing | 1 Roulement | 1 Rodamiento*

N.B. Per ordinare la versione Cataforesi aggiungere la lettera "C" alla fine del codice Es: 111/5/17/C
Le versioni nylon sono indicate con la lettera "N" finale.

To order the Cataphoresis model, add "C" at the end of the code. Ex.: 110/5/17/C
The nylon versions are indicated with the final letter "N".

INOX ***NYLON***

Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
220/7/20	70	20	13	4	17	32	590	20
220/8/20	80	20	13	4	23	32	760	20
220/9/20	90	20	13	4	28	32	930	12
220/10/20	100	20	13	4	32	32	1.115	12
220/12/20	120	20	13	4	35	32	1.815	8
220/14/20	140	20	13	4	48	32	2.440	6
220/8/25	80	25	20	7,5	23	32	790	20
220/10/25	100	25	20	7,5	32	32	1.250	12
220/12/25	120	25	20	7,5	35	32	2.070	8
220/14/25	140	25	20	7,5	48	32	2.150	6

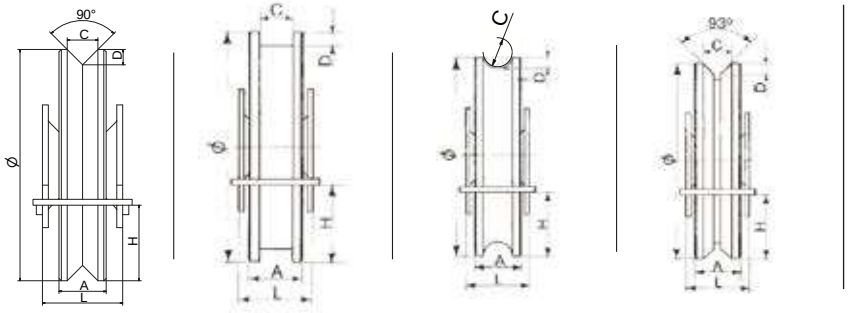
Art.	Ø	A	C	D	H	L	Peso	Conf.
221/7/20	70	20	16	8	17	32	580	20
221/8/20	80	20	16	8	23	32	740	20
221/9/20	90	20	16	8	28	32	930	12
221/10/20	100	20	16	8	32	32	1.130	12
221/12/20	120	20	16	8	35	32	1.810	8
221/14/20	140	20	16	8	48	32	2.420	6
221/8/25	80	25	20	10	23	32	720	20
221/10/25	100	25	20	10	32	32	1.190	12
221/12/25	120	25	20	10	35	32	1.940	8
221/14/25	140	25	20	10	48	32	2.660	6
221/8/25/N	80	25	20	10	23	32	680	6
221/9/25/N	90	25	20	10	28	32	890	6
221/10/25/N	100	25	20	10	32	32	1.140	6

Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
227/7/20	70	20	13	6,5	17	32	590	20
227/8/20	80	20	13	6,5	23	32	760	20
227/9/20	90	20	13	6,5	28	32	930	12
227/10/20	100	20	13	6,5	32	32	1.115	12
227/12/20	120	20	13	6,5	35	32	1.815	8
227/14/20	140	20	13	6,5	48	32	2.440	6
227/8/25	80	25	20	10	23	32	790	20
227/10/25	100	25	20	10	32	32	1.250	12
227/12/25	120	25	20	10	35	32	2.070	8
227/14/25	140	25	20	10	48	32	2.150	6

Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
222/7/20	70	20	12	6.5	17	32	560	20
222/8/20	80	20	12	6.5	23	32	710	20
222/9/20	90	20	12	6.5	28	32	900	12
222/10/20	100	20	12	6.5	32	32	1.110	12
222/12/20	120	20	12	6.5	35	32	1.760	8
222/14/20	140	20	12	6.5	48	32	2.360	6

Ruota estraibile con supporto a piastre — Art. 220 - 221 - 222 - 227 - *2 cuscinetti*

Galvanized or stainless steel wheel with bolt | *Galet en acier zingué ou inox avec boulon* | *Rueda extraible con placa de soporte en acero cincado o inox* | *Schiebetore Rolle mit herausziehbarer Stützplatte und zwei Kugellager*





Materiale: Acciaio Zincato / Cataforesi / Nylon / Inox



2 Cuscinetti schermati — *2 Ball bearings | 2 Roulements | 2 Rodamientos*

N.B. Per ordinare la versione Cataforesi aggiungere la lettera “C” alla fine del codice Es: 111/5/17/C
Le versioni nylon sono indicate con la lettera “N” finale.

To order the Cataphoresis model, add "C" at the end of the code. Ex.: 110/5/17/C
The nylon versions are indicated with the final letter "N".

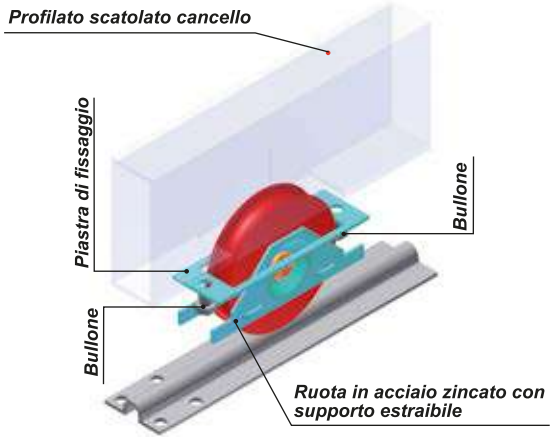
INOX ***NYLON***

Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
220/10/32/2	100	32	20	7,5	32	44	1.680	8
220/12/32/2	120	32	20	7,5	35	44	2.650	6
220/14/32/2	140	32	20	7,5	45	44	3.530	4

Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
221/10/32/2	100	32	20	10	32	44	1.610	8
221/12/32/2	120	32	20	10	35	44	2.540	6
221/14/32/2	140	32	20	10	45	44	3.410	4

Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
227/10/32/2	100	32	20	10	32	44	1.680	8
227/12/32/2	120	32	20	10	35	44	2.650	6
227/14/32/2	140	32	20	10	45	44	3.530	4

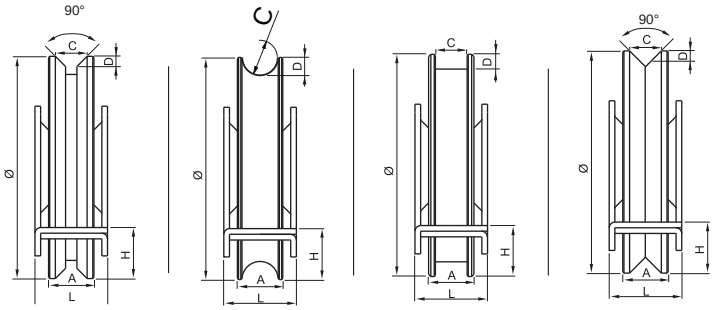
Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
222/10/32/2	100	32	20	10	32	44	1.520	8
222/12/32/2	120	32	20	10	35	44	1.970	6
222/14/32/2	140	32	20	10	45	44	2.720	4



Art. 120 - 121 - 122 - 127 - *1 cuscinetto* — Ruota con supporto chiuso in acciaio zincato

Galvanized steel roller with closed bracket | *Galet extractible en acier zingué avec support à platines* | *Rueda extraible con placa de soporte a atornillar o soldar* | *Schiebetore Rolle mit geschlossener Stützplatte aus verzinktem Stahl und einem Kugellager*





Materiale: Acciaio Zincato / Cataforesi / Nylon / Inox



1 Cuscinetto schermato *1 Ball bearing | 1 Roulement | 1 Rodamiento*

N.B. Per ordinare la versione Cataforesi aggiungere la lettera “C” alla fine del codice Es: 111/5/17/C
Le versioni nylon sono indicate con la lettera “N” finale.

INOX **NYLON**

To order the Cataphoresis model, add "C" at the end of the code. Ex.: 110/5/17/C
The nylon versions are indicated with the final letter "N".

Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
120/7/20	70	20	13	4	20	32	620	20
120/8/20	80	20	13	4	25	32	770	20
120/9/20	90	20	13	4	20	32	960	12
120/10/20	100	20	13	4	25	32	1.180	12
120/12/20	120	20	13	4	29	32	1.888	8
120/14/20	140	20	13	4	29	32	2.478	6
120/16/20	160	20	13	4	32	32	3.228	4
120/8/25	80	25	20	7,5	25	32	800	20
120/10/25	100	25	20	7,5	25	32	1.280	12
120/12/25	120	25	20	7,5	29	32	2.088	8
120/14/25	140	25	20	7,5	29	32	2.780	6
120/16/25	160	25	20	7,5	32	32	3.670	4

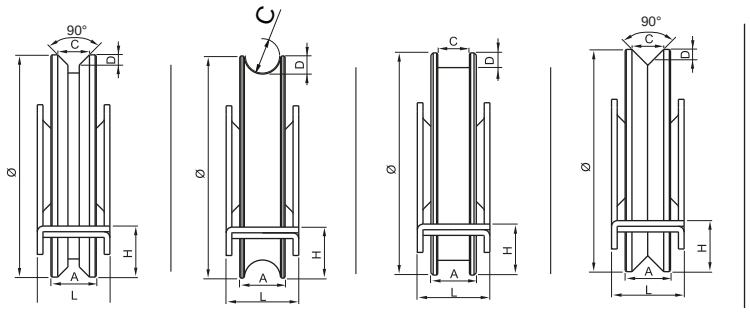
Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
121/7/20	70	20	16	8	20	32	530	20
121/8/20	80	20	16	8	25	32	690	20
121/9/20	90	20	16	8	20	32	860	12
121/10/20	100	20	16	8	25	32	1.070	12
121/12/20	120	20	16	8	29	32	1.748	8
121/14/20	140	20	16	8	29	32	2.238	6
121/16/20	160	20	16	8	32	32	3.028	4
121/8/25	80	25	20	10	25	32	730	20
121/10/25	100	25	20	10	25	32	1.170	12
121/12/25	120	25	20	10	29	32	1.970	8
121/14/25	140	25	20	10	29	32	2.650	6
121/16/25	160	25	20	10	32	32	3.500	4
121/8/25/N	80	25	20	10	25	32	760	6
121/9/25/N	90	25	20	10	20	32	970	6
121/10/25/N	100	25	20	10	25	32	1220	6

Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
127/7/20	70	20	13	6,5	20	32	620	20
127/8/20	80	20	13	6,5	25	32	770	20
127/9/20	90	20	13	6,5	20	32	960	12
127/10/20	100	20	13	6,5	25	32	1.220	12
127/12/20	120	20	13	6,5	29	32	1.888	8
127/14/20	140	20	13	6,5	29	32	2.478	6
127/16/20	160	20	13	6,5	32	32	3.228	4
127/8/25	80	25	20	10	25	32	800	20
127/10/25	100	25	20	10	25	32	1.280	12
127/12/25	120	25	20	10	29	32	2.088	8
127/14/25	140	25	20	10	29	32	2.780	6
127/16/25	160	25	20	10	32	32	3.670	4

Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
122/7/20	70	20	12	6,5	20	32	580	12
122/8/20	80	20	12	6,5	25	32	750	20
122/9/20	90	20	12	6,5	20	32	920	12
122/10/20	100	20	12	6,5	25	32	1.130	12
122/12/20	120	20	12	6,5	29	32	1.838	8
122/14/20	140	20	12	6,5	29	32	2.388	6
122/16/20	160	20	12	6,5	32	32	2.540	4

Ruota con supporto chiuso in acciaio zincato — Art. 120 - 121 - 122 - 127 - *2 cuscinetti*

Galvanized extractable steel wheel with plates support | *Galet extractible en acier zingué avec support à platines* | *Rueda extraible con placa de soporte a atornillar o soldar* | *Schiebetore Rolle mit geschlossener Stützplatte aus verzinktem Stahl und einem Kugellager*





Materiale: Acciaio Zincato / Cataforesi / Nylon / Inox



2 Cuscinetti schermati *2 Ball bearings | 2 Roulements | 2 Rodamientos*

N.B. Per ordinare la versione Cataforesi aggiungere la lettera “C” alla fine del codice Es: 111/5/17/C **INOX** **NYLON**
Le versioni nylon sono indicate con la lettera “N” finale.
To order the Cataphoresis model, add "C" at the end of the code. Ex.: 110/5/17/C
The nylon versions are indicated with the final letter "N".



Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
120/8/25/2	80	26	20	7,5	25	35	870	20
120/9/25/2	90	26	20	7,5	25	35	1.080	12
120/10/25/2	100	26	20	7,5	25	35	1.300	12
120/12/25/2	120	26	20	7,5	29	35	1.500	8
120/10/32/2	100	32	20	7,5	25	44	1.710	8
120/12/32/2	120	32	20	7,5	29	44	2.710	6
120/14/32/2	140	32	20	7,5	29	44	3.610	4
120/16/32/2	160	32	20	7,5	32	44	4.690	2



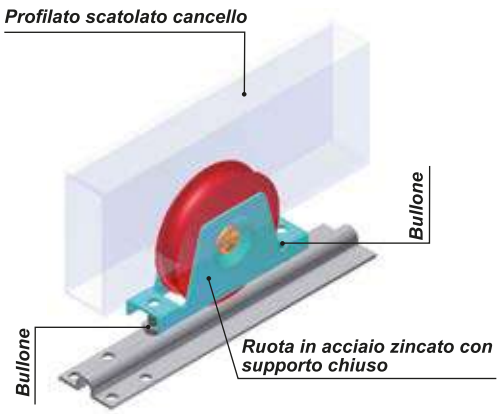
Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
121/8/25/2	80	26	20	10	25	35	800	20
121/9/25/2	90	26	20	10	25	35	1.000	12
121/10/25/2	100	26	20	10	25	35	1.300	12
121/12/25/2	120	26	20	10	29	35	1.500	8
121/10/32/2	100	32	20	10	25	44	1.640	8
121/12/32/2	120	32	20	10	29	44	2.600	6
121/14/32/2	140	32	20	10	29	44	3.490	4
121/16/32/2	160	32	20	10	32	44	4.550	2



Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
127/8/25/2	80	26	20	10	25	35	870	20
127/9/25/2	90	26	20	10	25	35	1.080	12
127/10/25/2	100	26	20	10	25	35	1.300	12
127/12/25/2	120	26	20	10	29	35	1.500	8
127/10/32/2	100	32	20	10	25	44	1.710	8
127/12/32/2	120	32	20	10	29	44	2.710	6
127/14/32/2	140	32	20	10	29	44	3.610	4
127/16/32/2	160	32	20	10	32	44	4.690	2



Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
122/10/32/2	100	32	20	10	25	44	1.530	8
122/12/32/2	120	32	20	10	29	44	2.504	6
122/14/32/2	140	32	20	10	29	44	2.504	4
122/16/32/2	160	32	20	10	32	44	3.500	2

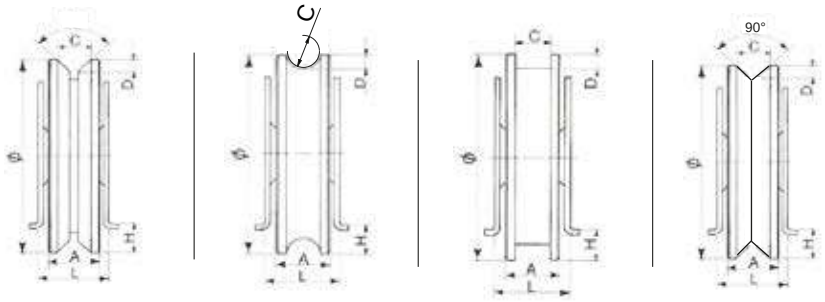


Art. 130 - 131 - 132 - 137 - *1 cuscinetto* — Ruota con supporto aperto in acciaio zincato

Galvanized steel wheel with open bracket | *Galet en acier zingué avec support ouvert* | *Rueda en acero cincado con soporte abierto*

Schiebetore Rolle aus verzinktem Stahl mit geöffneter Stützplatte und einem Kugellager





Materiale: Acciaio Zincato / Acciaio Inox



1 Cuscinetto schermato *1 Ball bearing | 1 Roulement | 1 Rodamiento*

N.B. Per ordinare la versione Cataforesi aggiungere la lettera "C" alla fine del codice Es: 111/5/17/C
Le versioni nylon sono indicate con la lettera "N" finale.
To order the Cataphoresis model, add "C" at the end of the code. Ex.: 110/5/17/C
The nylon versions are indicated with the final letter "N".

INOX ***NYLON***

Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
130/6/17	60	17	11	4	8,5	25	290	24
130/8/20	80	20	13	4	12	33	800	20
130/9/20	90	20	13	4	17	33	1.000	12
130/10/20	100	20	13	4	22	33	1.200	12
130/12/20	120	20	13	4	18	33	2.070	8
130/14/20	140	20	13	4	28	33	2.650	6
130/8/25	80	25	20	7,5	12	33	840	20
130/10/25	100	25	20	7,5	22	33	1.300	12
130/12/25	120	25	20	7,5	18	33	2.200	8
130/14/25	140	25	20	7,5	28	33	2.900	6
1130/8/20	80	20	13	4	12	33	800	12
1130/10/20	100	20	13	4	22	33	1.200	12

Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
131/6/17	60	17	9,5	6,5	8,5	25	260	24
131/8/20	80	20	16	8	12	33	780	20
131/9/20	90	20	16	8	17	33	980	12
131/10/20	100	20	16	8	22	33	1.190	12
131/12/20	120	20	16	8	18	33	2.000	8
131/14/20	140	20	16	8	28	33	2.600	6
131/8/25	80	25	20	10	12	33	750	20
131/10/25	100	25	20	10	22	33	1.210	12
131/12/25	120	25	20	10	18	33	2.120	8
131/14/25	140	25	20	10	28	33	2.460	6
1131/8/20	80	20	12	8	12	33	780	20
1131/10/20	100	20	12	8	22	33	1.190	12
131/8/25/N	80	25	20	10	12	33	780	20
131/9/25/N	90	25	20	10	22	33	1.000	12
131/10/25/N	100	25	20	10	18	33	1.250	12

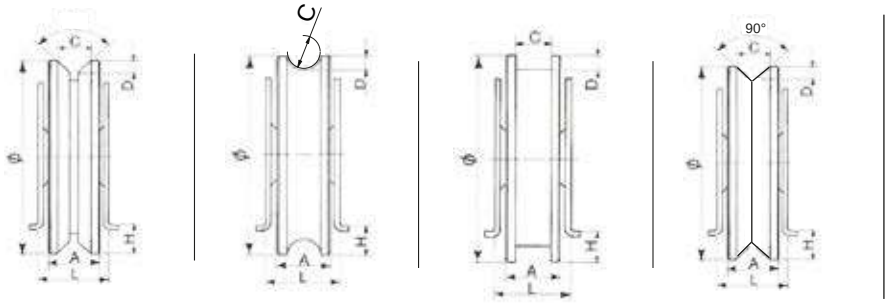
Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
137/6/17	60	17	11	5,5	8,5	25	290	24
137/8/20	80	20	13	6,5	12	33	800	20
137/9/20	90	20	13	6,5	17	33	1.000	12
137/10/20	100	20	13	6,5	22	33	1.200	12
137/12/20	120	20	13	6,5	18	33	2.070	8
137/14/20	140	20	13	6,5	28	33	2.650	6
137/8/25	80	25	20	10	12	33	840	20
137/10/25	100	25	20	10	22	33	1.300	12
137/12/25	120	25	20	10	18	33	2.200	8
137/14/25	140	25	20	10	28	33	2.900	6
1137/8/20	80	20	13	6,5	12	33	800	20
1137/10/20	100	20	13	6,5	22	33	1.200	12

Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
132/6/17	60	17	8	4,5	8,5	25	260	24
132/8/20	80	20	12	6,5	12	33	780	20
132/9/20	90	20	12	6,5	17	33	980	12
132/10/20	100	20	12	6,5	22	33	1.190	12
132/12/20	120	20	12	6,5	18	33	2.000	8
132/14/20	140	20	12	6,5	28	33	2.600	6

Ruota con supporto aperto in acciaio zincato — Art. 130 - 131 - 132 - 137 - *2 cuscinetti*

Galvanized steel wheel with open bracket | *Galet en acier zingué avec support ouvert* | *Rueda en acero cincado con soporte abierto*

Schiebetore Rolle aus verzinktem Stahl mit geöffneter Stützplatte und zwei Kugellager





Materiale: Acciaio Zincato / Cataforesi / Nylon / Inox



2 Cuscinetti schermati *2 Ball bearings | 2 Roulements | 2 Rodamientos*

N.B. Per ordinare la versione Cataforesi aggiungere la lettera “C” alla fine del codice Es: 111/5/17/C
Le versioni nylon sono indicate con la lettera “N” finale.
To order the Cataphoresis model, add "C" at the end of the code. Ex.: 110/5/17/C
The nylon versions are indicated with the final letter "N".

INOX ***NYLON***



Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
130/10/32/2	100	32	20	7,5	22	44	1.730	8
130/12/32/2	120	32	20	7,5	18	44	2.830	6
130/14/32/2	140	32	20	7,5	28	44	3.710	4



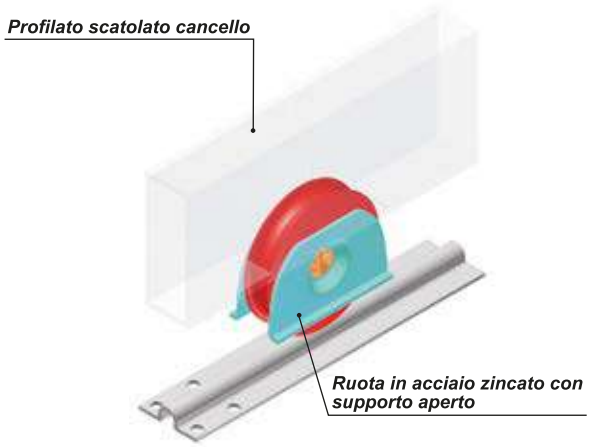
Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
131/10/32/2	100	32	20	10	22	44	1.660	8
131/12/32/2	120	32	20	10	18	44	2.720	6
131/14/32/2	140	32	20	10	28	44	3.590	4



Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
137/10/32/2	100	32	20	10	22	44	1.730	8
137/12/32/2	120	32	20	10	18	44	2.830	6
137/14/32/2	140	32	20	10	28	44	3.710	4



Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
132/10/32/2	100	32	20	10	22	44	1.600	8
132/12/32/2	120	32	20	10	18	44	2.200	6
132/14/32/2	140	32	20	10	28	44	2.920	4



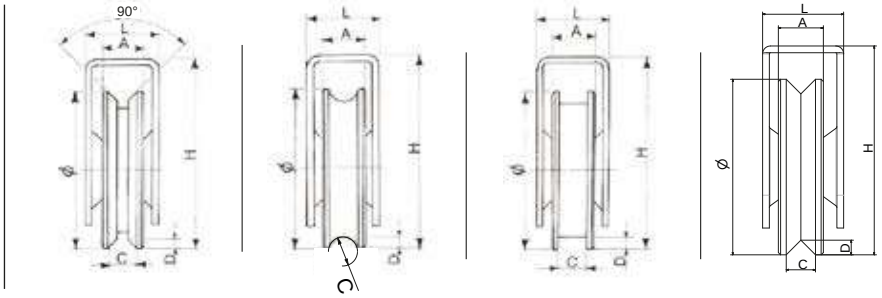
Art. 140 - 141 - 142 - 147 *1 - 2 cuscinetti* — Ruota con supporto fisso in acciaio zincato

Galvanized steel wheel with fixed bracket | *Galet en acier zingué avec support fixe* | *Rueda en acero cincado con soporte fijo*

Schiebetore Rolle mit fester Stützplatte aus verzinktem Stahl und einem Kugellager



Materiale: Acciaio Zincato



1 Cuscinetto schermato *1 Ball bearing | 1 Roulement | 1 Rodamiento*



N.B. Per ordinare la versione Cataforesi aggiungere la lettera “C” alla fine del codice Es: 111/5/17/C
Le versioni nylon sono indicate con la lettera “N” finale
To order the Cataphoresis model, add "C" at the end of the code. Ex.: 110/5/17/C
The nylon versions are indicated with the final letter "N"

Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
140/7/20	70	20	13	4	90	36	750	12
140/8/20	80	20	13	4	95	36	920	15
140/9/20	90	20	13	4	100	36	1.100	12
140/10/20	100	20	13	4	105	36	1.350	12
140/8/25	80	25	20	7,5	95	36	930	15
140/10/25	100	25	20	7,5	105	36	1.400	12

Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
141/7/20	70	20	16	8	90	36	730	15
141/8/20	80	20	16	8	95	36	890	15
141/9/20	90	20	16	8	100	36	1.090	12
141/10/20	100	20	16	8	105	36	1.300	12
141/8/25	80	25	20	10	95	36	850	15
141/10/25	100	25	20	10	105	36	1.310	12

Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
147/7/20	70	20	13	6,5	90	36	750	12
147/8/20	80	20	13	6,5	95	36	920	15
147/9/20	90	20	13	6,5	100	36	1.100	12
147/10/20	100	20	13	6,5	105	36	1.350	12
147/8/25	80	25	20	10	95	36	930	15
147/10/25	100	25	20	10	105	36	1.400	12

Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
142/7/20	70	20	12	6,5	90	36	720	15
142/8/20	80	20	12	6,5	95	36	850	15
142/9/20	90	20	12	6,5	100	36	1.060	12
142/10/20	100	20	12	6,5	105	36	1.240	12

2 Cuscinetti schermati *2 Ball bearings | 2 Roulements | 2 Rodamientos*

Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
140/10/32/2	100	32	20	7,5	102	41	1.800	8

Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
141/10/32/2	100	32	20	10	102	41	1.730	8

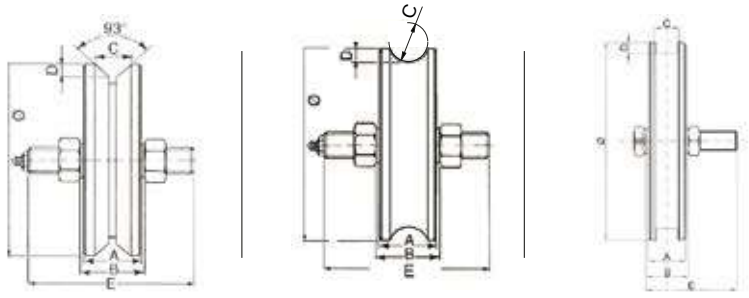
Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
147/10/32/2	100	32	20	10	102	41	1.800	8

Art.	Ø	A	C	D	H	L	Peso(g)	Conf.
142/10/32/2	100	32	20	10	102	41	1.730	8

Ruota in acciaio zincato con ingrassatore — Art. 106 - 107 - 100 - 101 - 102 - *1 / 2 cuscinetti*

Galvanized steel wheel with lubrificator | *Galet en acier zingué avec pivot graisseur* | *Rueda en acero cincado con lubrificador*

Schiebetore Rolle aus verzinktem Stahl mit Schmiernippel und einem Kugellager





Materiale: Acciaio Zincato

1 Cuscinetto schermato — *1 Ball bearing | 1 Roulement | 1 Rodamiento*

N.B. Per ordinare la versione Cataforesi aggiungere la lettera "C" alla fine del codice Es: 111/5/17/C
Le versioni nylon sono indicate con la lettera "N" finale.
To order the Cataphoresis model, add "C" at the end of the code. Ex.: 110/5/17/C
The nylon versions are indicated with the final letter "N".

INOX ***NYLON***

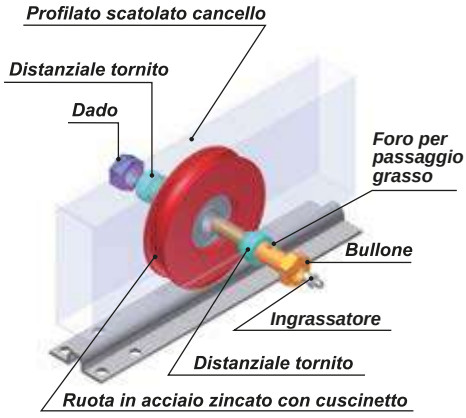
Art.	Ø	A	B	C	D	E	Peso(g)	Conf.
106/8/25	80	25	44	20	7,5	16x80	790	8
106/10/25	100	25	44	20	7,5	16x80	1.300	6
106/12/25	120	25	44	20	7,5	16x80	1.930	6
106/14/25	140	25	44	20	7,5	16x80	2.700	6

Art.	Ø	A	B	C	D	E	Peso	Conf.
107/8/25	80	25	44	20	10	16x80	790	8
107/10/25	100	25	44	20	10	16x80	1.300	6
107/12/25	120	25	44	20	10	16x80	1.930	6
107/14/25	140	25	44	20	10	16x80	2.700	6

2 Cuscinetti schermati — *2 Ball bearings | 2 Roulements | 2 Rodamientos*

Art.	Ø	A	B	C	D	E	Peso(g)	Conf.
100/12/38	120	38	44	26	10,5	18X90	2.720	4
100/14/38	140	38	44	26	10,5	18X90	3.550	4
100/16/38	160	38	44	26	10,5	18X90	5.030	4
100/20/38	200	38	44	26	10,5	18X90	8.310	2
100/25/38	250	38	44	26	10,5	18X90	13.050	2

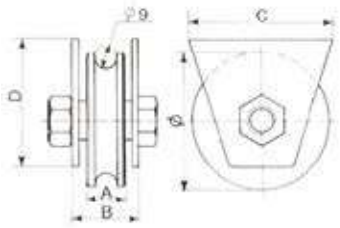
Art.	Ø	A	B	C	D	E	Peso(g)	Conf.
101/12/38	120	38	44	25	12	18X90	2.570	4
101/14/38	140	38	44	25	12	18X90	3.400	4
101/16/38	160	38	44	25	12	18X90	4.870	4
101/20/38	200	38	44	25	12	18X90	8.060	2
101/25/38	250	38	44	25	12	18X90	12.840	2



Art.	Ø	A	B	C	D	E	Peso(g)	Conf.
102/12/38	120	38	44	25	12	18X90	2.450	4
102/14/38	140	38	44	25	12	18X90	3.200	4
102/16/38	160	38	44	25	12	18X90	3.900	4
102/20/38	200	38	44	25	12	18X90	5.900	2
102/25/38	250	38	44	25	12	18X90	9.400	2

Art. 99 — Ruota con piastre laterali in acciaio zincato, gola O





Galvanized steel wheel with side plates, O groove

Galet en acier zingué avec flasques latérales, gorge O

Rueda en acero cincado con soportes laterales, canal O

O-Rille Schiebetore Rolle mit Seitenplatten aus verzinktem Stahl

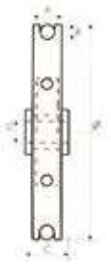
Materiale: Acciaio Zincato

Art.	Ø	A	B	C	D	Peso(g)	Conf.
99/5	50	17	27	62	55	350	25
99/6	60	17	27	62	55	450	25
99/7	70	17	27	68	65	550	15
99/8	80	17	27	68	65	700	15



Art. 148 — Ruota in acciaio zincato per basculante





Galvanized steel wheel for bascule doors

Galet en acier zingué pour portes à bascule

Rueda para basculante de acero cincado

Schiebetore Rolle aus verzinktem Stahl für Kipp Tore

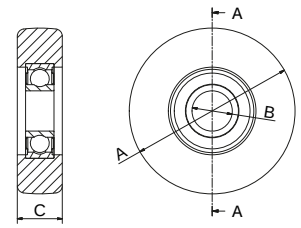
Materiale: Acciaio Zincato

Art.	Ø	A	B	C	D	D Fune	Peso(g)	Conf.
148/8	80	16	6	20	12	6	490	15
148/9	90	16	6	20	12	6	610	10
148/10	100	16	6	20	12	6	790	10
148/12	120	16	8	20	12	8	1.190	8



Art. 3992 — Cuscinetto ricoperto in nylon





Nylon ball bearing

Roulement en nylon

Rodamiento recubierto en nylon

Kugellager mit Nylon überzogen

Materiale: Nylon

Art.	A	B	Spessore	Peso(g)	Conf.
3992.1	65	17	20	100	20
3992.2	70	17	18,5	110	15
3992.3	65	17	16	100	20
3992.4	80	17	22	150	12

Art. 150 — Rullo guida superiore regolabile in acciaio zincato con cuscinetto interno





Galvanized steel top roller with ball bearing

Rouleau supérieur réglable en acier zingué avec roulement

Guiador superior regulable en acero cincado con rodamiento interno

Obere einstellbare Führungsrolle aus verzinktem Stahl mit Innenkugellager

Materiale: Acciaio Zincato

Art.	A	B	C	D	E	Peso(g)	Conf.
150/42	42	26	18	12	56-70	270	25
150/52	52	26	18	12	56-70	370	25



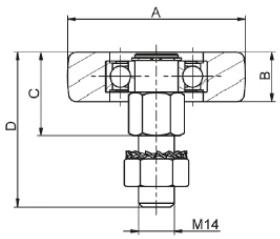
Rullo guida in acciaio zincato con cuscinetto esterno — Art. 155

Galvanized steel guide roller with ball bearing

Rouleau guide en acier zingué avec roulement

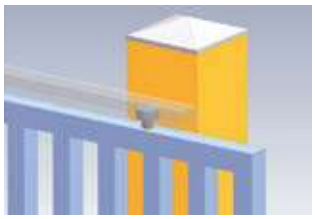
Guiador en acero cincado con rodamiento

Obere verstellbarer Führungsrolle aus verzinktem Stahl mit Außenkugellager





Materiale: Acciaio Zincato



Art.	A	B	C	D	Tipo	Peso(g)	Conf.
155/1	30	9	19	44,5	Cuscinetto	100	50
155/2	35	10	29	57	Cuscinetto	160	50
155/3	40	12	29	57	Cuscinetto	190	50
155/4	63	20	33	61	Nylon	80	25
155/5	70	19	32,5	60,5	Nylon	120	25
155/6	78	22	34	62	Nylon	170	25

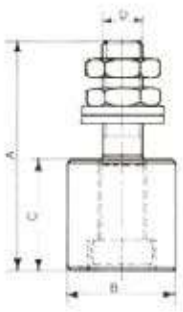
Rullo guida in acciaio zincato con oliva cilindrica, in nylon o in ottone — Art. 154

Galvanized steel guide cylindrical roller, nylon or brass

Rouleau guide en acier zingué avec olive cylindrique en nylon ou laiton

Guiador en acero cincado con rodillo cilíndrico de nylon o latón

Führungsrolle aus verzinktem Stahl mit zylindrische Rolle aus Nylon oder Messing,

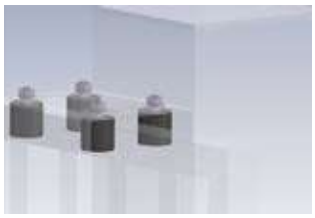




Materiale: Perno acciaio zincato

Per oliva in nylon bianca indicare dopo il codice la lettera "B" Es. 154/1.2B

To order white cylindrical roller , add "B" at the end of the code. Ex.: 154/1.2B



	Art.	Var.	A	B	C	D	Peso(g)	Conf.
	154/1.2	Nylon	74	30	40	M14	160	30
	154/2.2	Nylon	81	40	40	M14	250	25
	154/3.2	Nylon	109	40	60	M16	290	30
	154/1.3	Ottone	74	30	40	M14	310	30
	154/2.3	Ottone	81	40	40	M14	520	25
	154/3.3	Ottone	109	40	60	M16	710	20
INOX	**1154/2.2**	Nylon	81	40	40	M14	250	25
INOX	**1154/2.3**	Ottone	81	40	40	M14	520	25

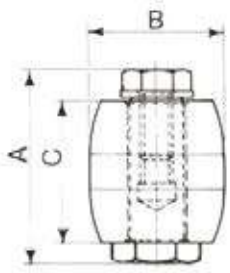
Oliva bombata in nylon o in ottone — Art.157

Nylon or brass rounded roller

Olive bombée en nylon ou laiton

Guía con rodillo convexo de nylon o de latón

Gerundete Führungsrolle aus Nylon oder Messing





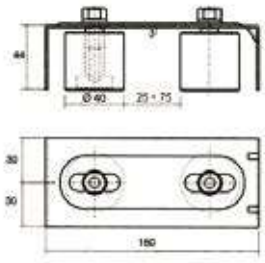
Materiale: Acciaio Zincato



Art.	Var.	A	B	C	D	Peso(g)	Conf.
157/2	Nylon	57	40	40	16	140	30
157/3	Ottone	57	40	40	16	400	30

Art. 152 — Supporto guida superiore regolabile a 2 olive in nylon e in ottone





Materiale: Acciaio Zincato

2 Nylon or brass adjustable rollers top bracket

Support supérieur à 2 olives réglables en nylon ou laiton

Soporte guía superior regulable con 2 rodillos de nylon o latón

Obere, verstellbare Torführungsplatte mit Führungsrollen aus Nylon oder Messing

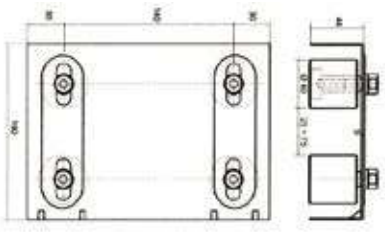
Per oliva in nylon bianca indicare dopo il codice la lettera "B" Es. 152/2B

To order white nylon roller add "B" at the end of the code. Ex.: 152/2B

Art.	Var.	Peso(g)	Conf.
152/2	Nylon	580	12
152/3	Ottone	1.750	12

Art. 153 - 1153 — Supporto guida superiore regolabile a 4 olive in nylon o in ottone





Materiale: Acciaio Zincato

4 Nylon or brass adjustable rollers top bracket

Support supérieur à 4 olives réglables en nylon ou laiton

Soporte guía superior regulable con 4 rodillos de nylon o latón

Obere verstellbare Torführungsplatte mit vier Führungsrollen aus Nylon oder Messing

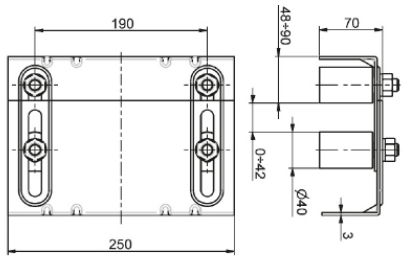
Per oliva in nylon bianca indicare dopo il codice la lettera "B" Es. 153/2B

To order white nylon roller, add "B" at the end of the code. Ex.: 153/2B

Art.	Var.	Peso(g)	Conf.	
153/2	Nylon	1.580	4	
153/3	Ottone	2.650	4	
1153/2	Nylon	1.480	4	***INOX***
1153/3	Ottone	2.650	4	***INOX***

Art. 153/6 - 153/7 — Supporto superiore regolabile con 4 olive in nylon o in ottone





Materiale: Acciaio Zincato

Adjustable roller top guide with 4 nylon or brass rollers

Support guide supérieure réglable avec 4 olives nylon ou laiton

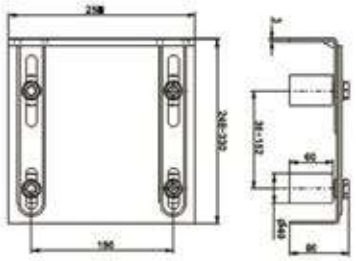
Soporte superior regulable con 4 rodillos de nylon o latón

Obere verstellbare Torführungsplatte mit vier Führungsrollen aus Nylon oder Messing

Art.	Var.	Peso(g)	Conf.
153/6	Nylon	2.990	4
153/7	Ottone	4.710	4

Art. 153/4 - 153/5 — Supporto superiore regolabile con 4 olive in nylon o in ottone





Materiale: Acciaio Zincato

Adjustable roller top guide with 4 nylon or brass rollers

Support guide supérieure réglable avec 4 olives nylon ou laiton

Soporte superior regulable con 4 rodillos de nylon o latón

Obere verstellbare Torführungsplatte mit vier Führungsrollen aus Nylon oder Messing

Art.	Var.	Peso(g)	Conf.
153/4	Nylon	3.600	4
153/5	Ottone	5.458	4

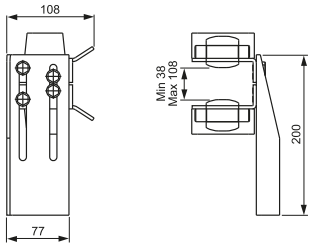
Supporto guida superiore regolabile in acciaio zincato a 2 olive nylon o ottone — Art. 161

2 Nylon or brass rounded Ø40 rollers adjustable top bracket

Support supérieur réglable à 2 olives bombées Ø40 en nylon ou laiton

Soporte guía superior regulable de acero cincado con 2 rodillos Ø40 de nylon o de latón

Obere verstellbare Torführungsplatte aus verzinktem Stahl mit zwei Führungsrollen aus Nylon oder Messing





Materiale: Acciaio Zincato

Art.	Var.	Peso(g)	Conf.
161.2	Nylon	1.600	5
161.3	Ottone	2.150	5

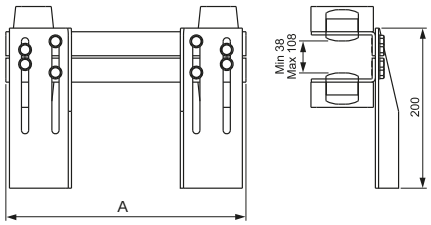
Supporto guida superiore regolabile in acciaio zincato a 4 olive in nylon o ottone — Art. 160

4 Nylon or brass rounded Ø40 rollers adjustable top bracket

Support supérieur réglable à 4 olives bombées Ø40 en nylon ou laiton

Soporte guía superior regulable de acero cincado con 4 rodillos Ø40 de nylon o de latón

Obere verstellbare Torführungsplatte aus verzinktem Stahl mit vier Führungsrollen aus Nylon oder Messing





Materiale: Acciaio Zincato

Art.	Var.	A	Peso(g)	Conf.
160/30.2	Nylon	300	3.400	4
160/40.2	Nylon	400	4.500	4
160/50.2	Nylon	500	5.200	4
160/60.2	Nylon	600	5.900	4
160/30.3	Ottone	300	4.500	4
160/40.3	Ottone	400	5.500	4
160/50.3	Ottone	500	6.200	4
160/60.3	Ottone	600	7.000	4



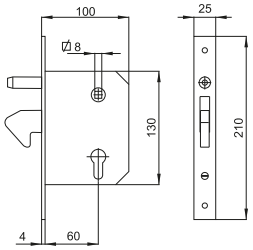
Serratura a gancio in acciaio zincato o inox completa di cilindro — Art. 156 - 1156

Galvanized or stainless steel hook lock with cylinder

Serrure à crochet en acier zingué ou inox avec cylindre

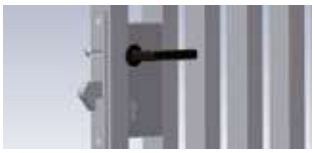
Cerradura de gancho en acero cincado o inox

Schlosskasten mit Zylinder aus verzinktem Stahl oder Edelstahl





Materiale: Acciaio Zincato / Acciaio Inox



Art.	Var.	Peso(g)	Conf.
156/1	Con cilindro	1.290	1
156/2	Senza cilindro	1.110	1
INOX **1156.1**	Con cilindro	1.300	1
INOX **1156.2**	Senza cilindro	1.200	1

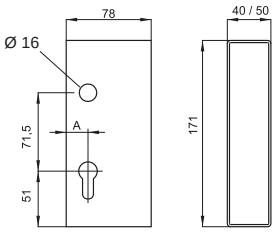
Scatola copriserratura in acciaio zincato — Art. 156/1

Galvanized steel cover-lock box

Boite couvre serrure en acier zingué

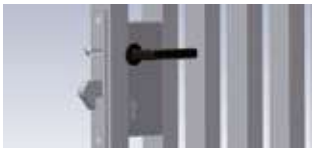
Caja cubre cerradura de acero cincado

Einbauschloss Kasten aus verzinktem Stahl





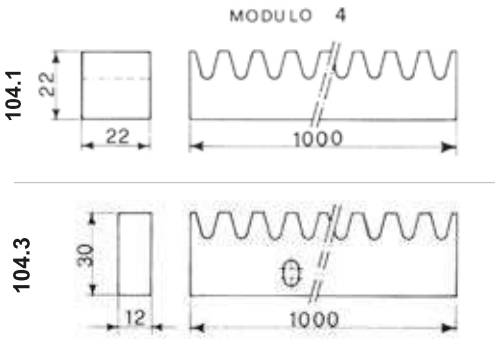
Materiale: Acciao Zincato



Art.	A	x tubolare	Peso(g)	Conf.
156/1.10	10	50	560	9
156/1.20	20	40	560	9

Art. 104.1 — Cremagliera per cancelli e portoni motorizzati, L 1mt. modulo 4





Rack for motorised gates and industrial doors, 1 mt. lenght type 4

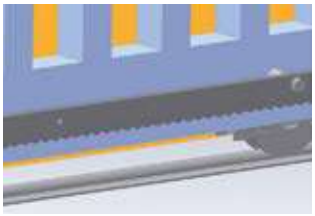
Crémaillère pour grilles et portails motorisés, 1mt. longeur module 4

Cremalleras para cancelas y portones motorizados, 1mt. larga modulo 4

Zahnstange für motorisierten Tore 1 Meter Lang. Model 4

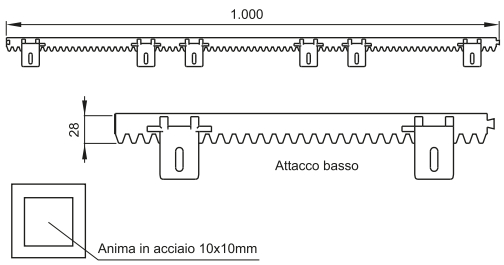
Materiale: Acciaio Zincato

Art.	Misura	Peso(g)	Imb.
104.1	22 x 22	3.020	6
104.3	30 x 12	2.350	10



Art.108.1 — Cremagliera rettangolare in tecnopolimero 28x20 modulo 4, L 1mt. attacco basso con viti





Rectangular rack in polyamide 28x20 mod.4

Crémaillère rectangulaire en polyamide 28x20 mod.4

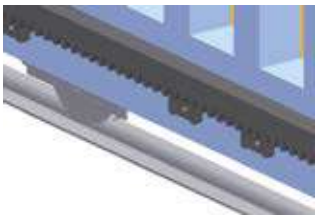
Cremallera rectangular 28x20 modulo 4, de poliamide

Rechteckige Zahnstange aus Techno-Polymer 28x20, 1 Meter lang Model 4, mit Montagelasche nach unten und Schrauben.

Materiale: Tecnopolimero

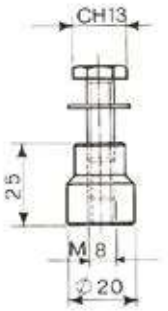
Art.	N. Attacchi	Peso	Conf.
108.1	6	1.420	4x1mt.

Con rondelle e viti di fissaggio autofilettanti DIN 7504



Art. 105 — Attacco per cremagliera in acciaio zincato





Rack galvanized steel joint

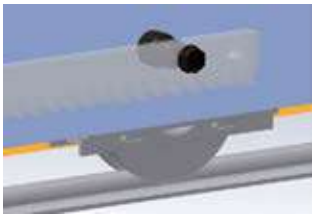
Jonction acier zingué pour crémaillère

Travesano para cremalleras

Distanzstück für Zahnstange aus verzinktem Stahl.

Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.	Imb.
105	60	50	100



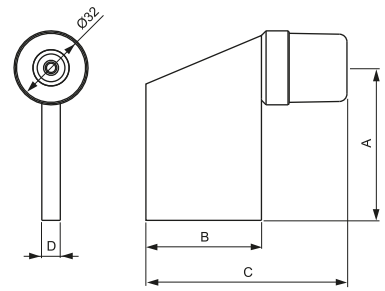
Arresto di finecorsa per cancelli scorrevoli in acciaio zincato — Art.151

Final galvanized steel stop for sliding gates

Butée en acier zingué pour grilles coulissantes

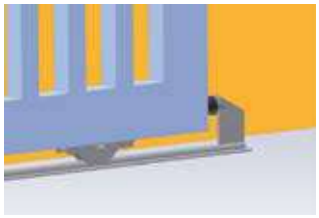
Tope para puerta corredera en acero cincado

Torendpuffer für Schiebtore aus verzinktem Stahl, zum Schweißen





Materiale: Acciaio Zincato



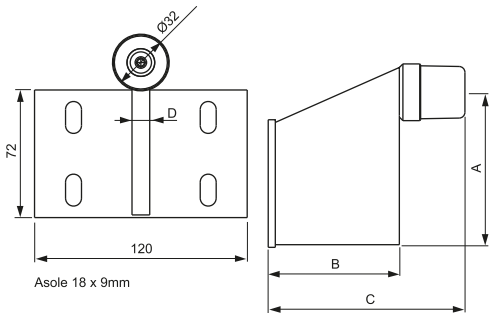
Art.	A	B	C	D	Peso(g)	Conf.
151/1	66	50	86	8	320	25
151/2	87	70	108	10	560	25

Final galvanized steel stop for sliding gates

Butée en acier zingué pour grilles coulissantes

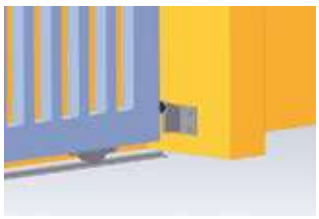
Tope para puerta corredera en acero cincado

Torendpuffer für Schiebtore aus verzinktem Stahl, zum Anschrauben





Materiale: Acciaio Zincato



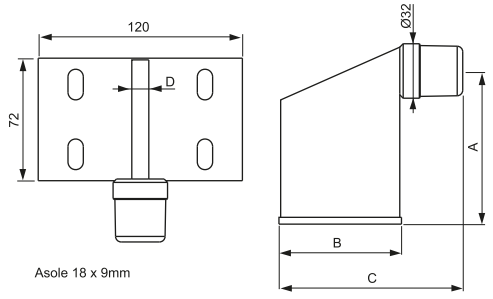
Art.	A	B	C	D	Peso(g)	Conf.
151/1.1	73	50	90	8	580	10
151/2.1	87	70	110	10	820	10

Final galvanized steel stop for sliding gates

Butée en acier zingué pour grilles coulissantes

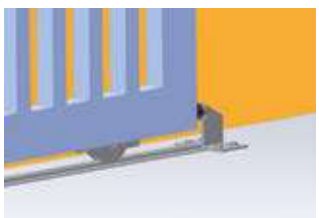
Tope para puerta corredera en acero cincado

Torendpuffer für Schiebtore aus verzinktem Stahl, zum Anschrauben





Materiale: Acciaio Zincato

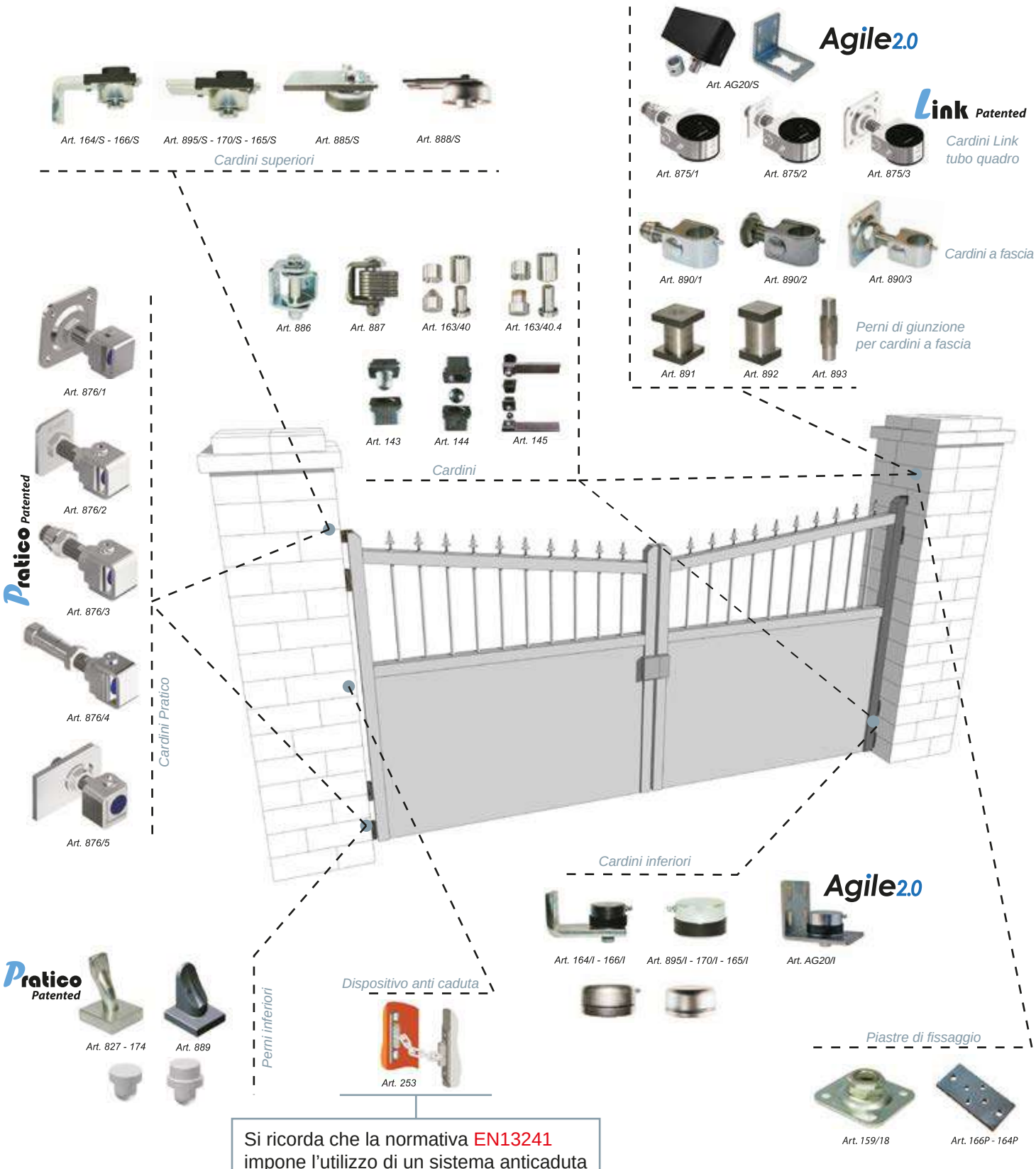


Art.	A	B	C	D	Peso(g)	Conf.
151/1.2	73	50	98	8	580	10
151/2.2	90	70	108	10	820	10

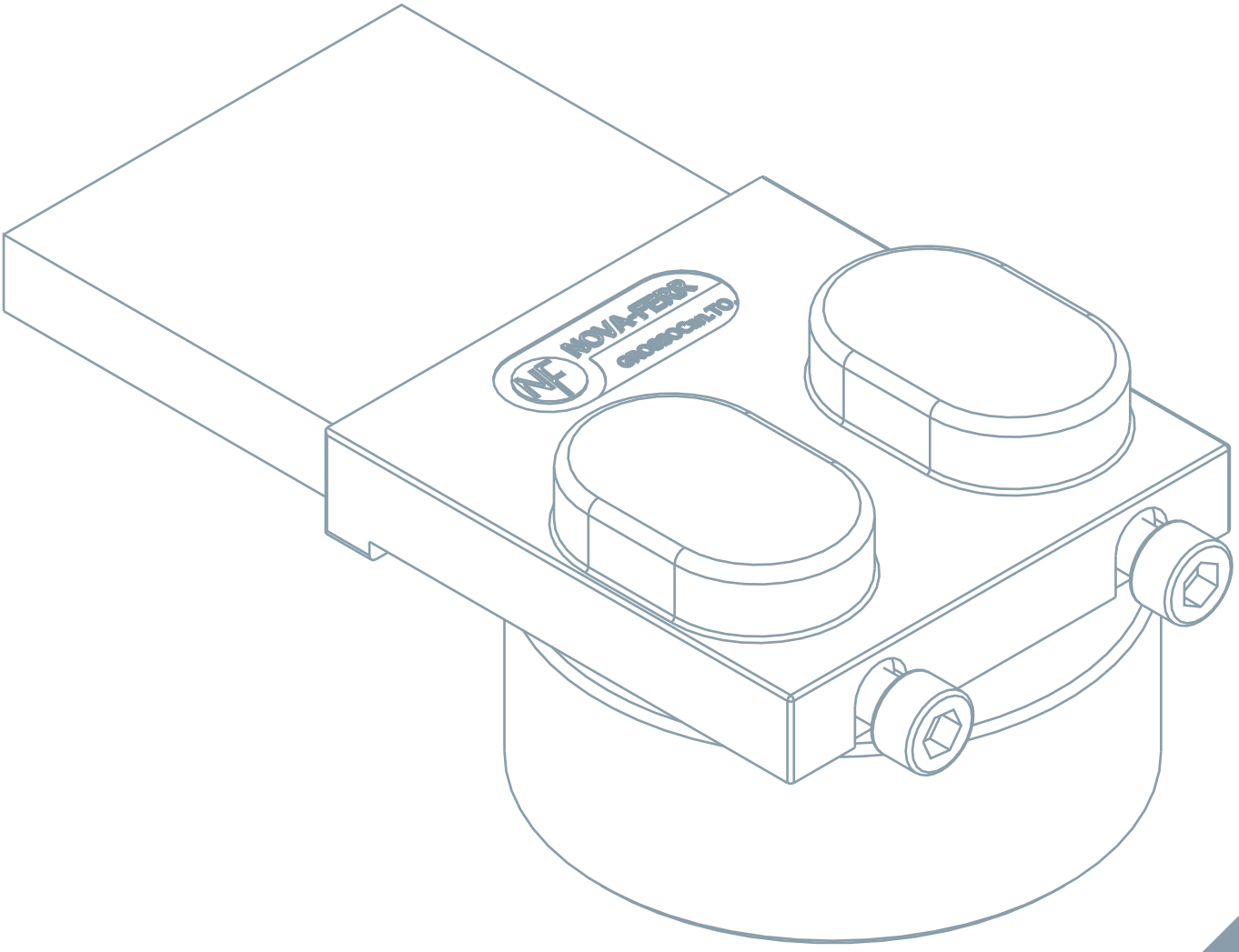
NOVA-FERR srl

ACCESSORI PER PORTONI A BATTENTE
ACCESSORIES FOR SWING GATES

TORINO



Si ricorda che la normativa EN13241 impone l'utilizzo di un sistema anticaduta



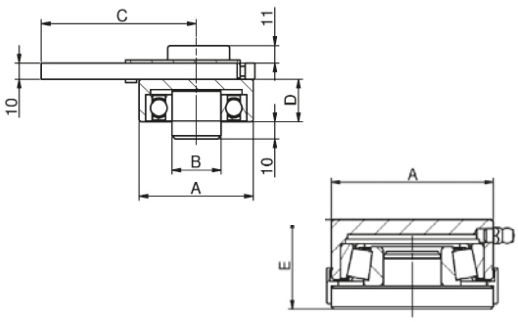
ACCESSORI PER CANCELLI A BATTENTE

Swing gates accessories - Accessoires portails battants
Accesorios puertas batientes
Zubehör für Drehflügeltore

CATALOGO N.25

Art. 895 - 170 - 165 Cardine regolabile con staffa diritta a saldare in acciaio zincato o inox con cuscinetto





Galvanized or stainless steel adjustable pintle with straight bracket to be welded and thrust bearing

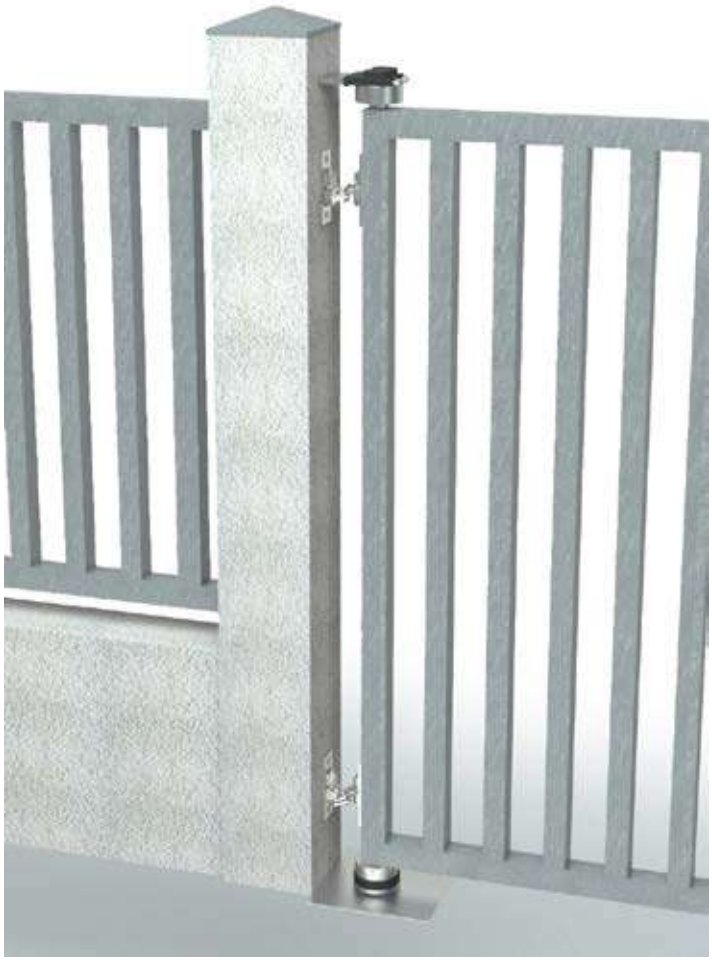
Pivot réglable avec patte droite à souder en acier zingué ou inox avec roulement

Bisagra regulable con placa derecha a soldar en acero cincado o inox con rodamiento

VerstellbaresTorband mit Laufroller oder gebogener Platte aus verzinktem Stahl oder Edelstahl mit Kugellager, zum Schweißen.

Materiale: Acciaio Zincato / Acciaio Inox

Art.	A	B	C	D	E	Peso(g)	Conf.	
165	50	25	72-84	22	32	1.140	2	
170	70	30	92-104	26	39	2.200	2	
895	120	58	130-160	37	51	10.290	1	
1165	50	25	72-84	22	32	1.440	2	*INOX*
165/S	50	25	72-84	22		710	2	
170/S	70	30	92-104	26		1.250	2	
895/S	120	58	130-160	37		6.490	1	
1165/S	50	25	72-84	22		710	2	*INOX*
165/I	50				32	430	6	
170/I	70				39	950	5	
895/I	120				58	3.800	1	
1165/I	50				32	430	6	*INOX*



CARDINE REGOLABILE CON CUSCINETTO

Il brevetto originale NOVAFERR che ha cambiato il mercato

PRODOTTO TOTALMENTE IN ITALIA

Facile da installare | Robusto | Versatile





Si ricorda che la normativa EN13241 impone l'utilizzo di un sistema anticaduta



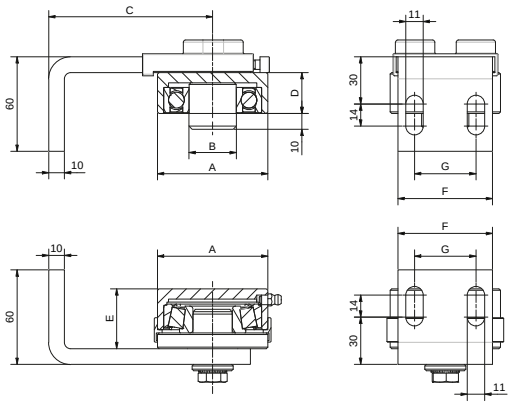
Cardine regolabile con staffa piegata in acciaio zincato con cuscinetto — Art. 164 - 166

Galvanized steel adjustable pintle with bended bracket and thrust bearing

Pivot réglable avec patte pliée en acier zingué avec roulement

Gozne regulable con placa plegada en acero cincado con cojinete

VerstellbaresTorband mit gebogener Platte aus verzinktem Stahl mit Kugellager





Materiale: Acciaio zincato

Art.	A	B	C	D	E	F	G	Peso(g)	Conf.
164	50	25	81-93	22	32	50	25	1.860	2
166	70	30	100-112	26	39	60	39	3.320	2
164/S	50	25	81-93	22	32	50	25	1.860	2
166/S	70	30	100-112	26	39	60	39	3.320	2
164/I	50	25	81-93	22	32	50	25	1.860	2
166/I	70	30	100-112	26	39	60	39	3.320	2

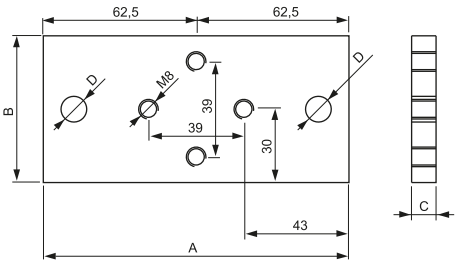
Piastra di fissaggio per Art. 166 e 164 — Art. 166/P - 164/P

Fixing plate for Art. 166 and 164

Platine de fixation pour Art. 166 et 164

Placa de fijado para Art. 166 y 164

Befestigungsplatte für Art. 166 und 164

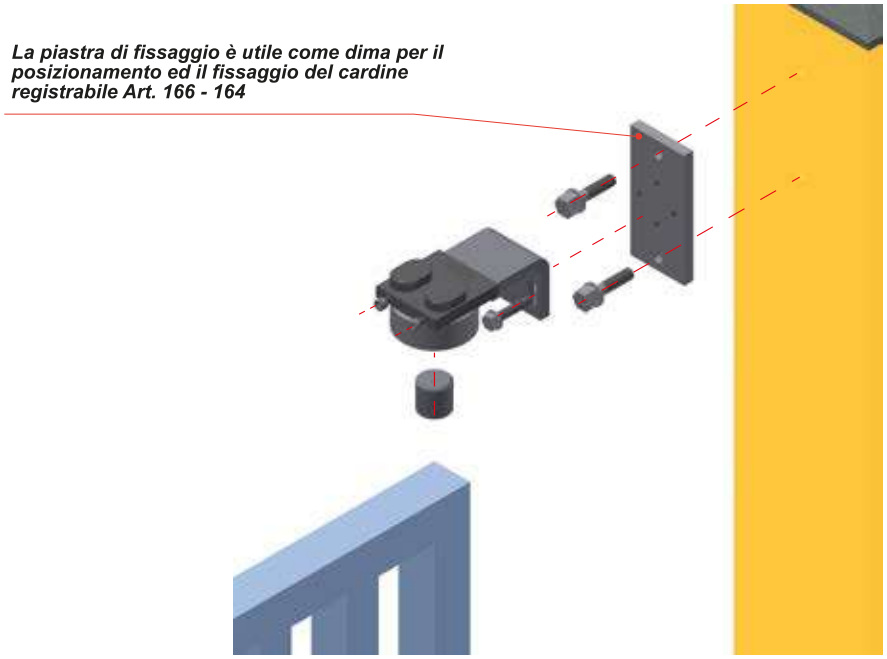




Materiale: Acciaio zincato

Art.	A	B	C	D	Peso(g)	Conf.	Imb.
166/P	125	60	10	10	564	8	32
164/P	125	50	10	10	466	8	32

La piastra di fissaggio è utile come dima per il posizionamento ed il fissaggio del cardine registrabile Art. 166 - 164



Agile2.0

NUOVA VERSIONE

Chiudi / apri cancello meccanico e cardine in un unico prodotto!



1
DISPONIBILI ACCESSORI PER UTILIZZO CON CARDINE PRE ESISTENTE

2
MOVIMENTO MECCANICO = MINORE MANUTENZIONE

3
REVERSIBILE DX / SX E FUNZIONE ARRESTO 90°

Brevettato Patented

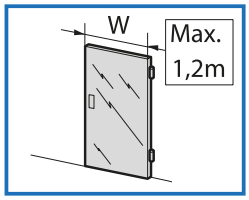


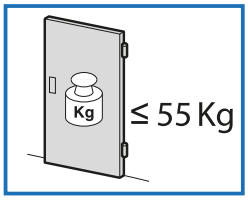


COME CARDINE PRINCIPALE



IN AGGIUNTA A CARDINE ESISTENTE (IN ASSE CON ALTRO CARDINE)





GUARDA IL VIDEO DI AGILE SU CANALE YOUTUBE NOVA-FER

YouTube



IN AGGIUNTA A CARDINE ESISTENTE (FUORI ASSE CON ALTRO CARDINE)

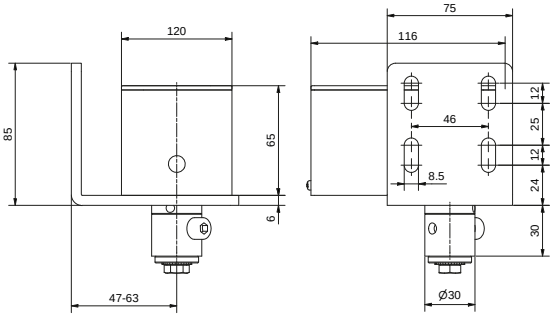
Cardine a molla Agile nero micaceo completo di piastra — Art. AG20/S

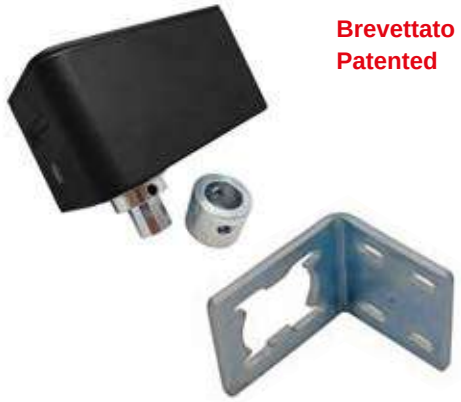
Agile spring hinge black micaceous complete with plate

Pivot au ressort Agile noir micaceous complète avec plaque

Bisagra de muelle ágil negro micáceo completa con placa

Glimmerschwarzes Agile-Federscharnier komplett mit Platte





Brevettato
Patented

Materiale: Acciaio zincato

Art.	Peso(g)	Conf.	Imb.
AG20/S	1527,43	1	6

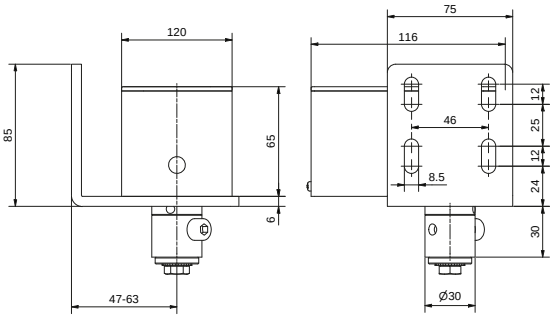
Cardine a molla Agile ral 9006 completo di piastra — Art. AG20G/S

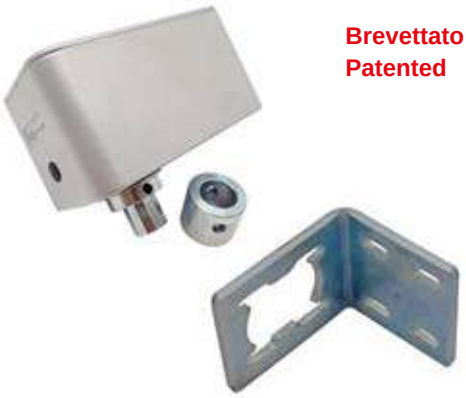
Agile spring hinge ral 9006 complete with plate

Pivot au ressort Agile ral 9006 complète avec plaque

Bisagra de muelle ágil ral 9006 completa con placa

Agiles Federscharnier ral 9006 komplett mit Platte





Brevettato
Patented

Materiale: Acciaio zincato

Art.	Peso(g)	Conf.	Imb.
AG20G/S	1527,43	1	6

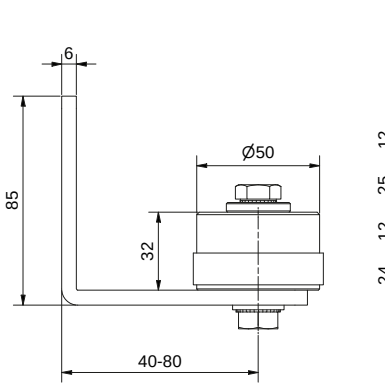
Cardine inferiore — Art. AG20/I

Lower hinge

Pivot inférieure

Bisagra inferior

Unteres Scharnier



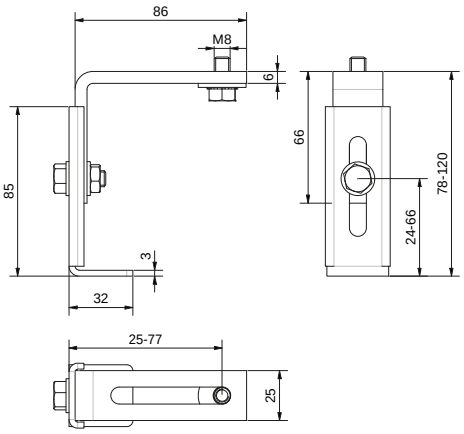


Materiale: Acciaio zincato

Art.	Peso(g)	Conf.	Imb.
AG20/I	1032.4	1	6

Art. AG21 — Piastra retrofit





Retrofit plate

Plaque d'adaptation

Placa de retroadaptación

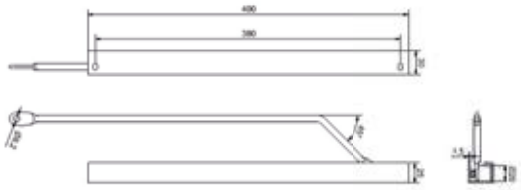
Nachrüstbare Platte

Materiale: Acciaio zincato

Art.	Peso(g)	Conf.	Imb.
AG21	259.27	1	6

Art. AG22 — Gruppo braccio con guida





Arm assembly with guide

Ensemble bras avec guide

Conjunto de brazo con guía

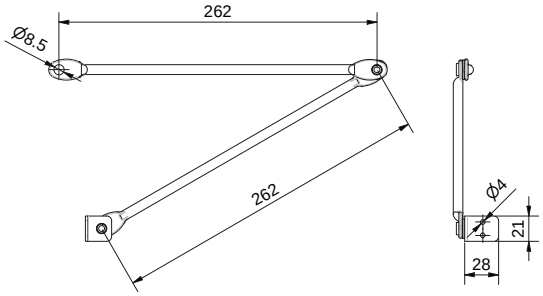
Armeinheit mit Führung

Materiale: Acciaio zincato

Art.	Peso(g)	Conf.	Imb.
AG22	626.48	1	6

Art. AG23 — Gruppo braccio compasso





Compass arm assembly

Ensemble bras à compas

Conjunto de brazo brújula

Baugruppe Kompassarm

Materiale: Acciaio zincato

Art.	Peso(g)	Conf.	Imb.
AG23	236.3	1	6

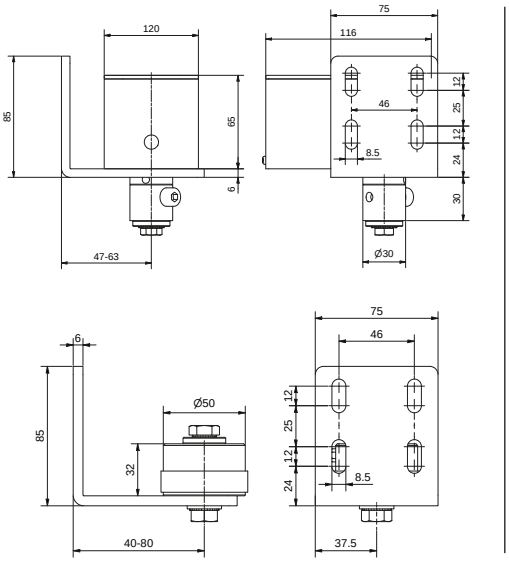
Cardine a molla Agile NERO Micaceo completo di cardine inferiore — Art. AG20

Micaceous black Agile spring hinge complete with lower hinge

Pivot à ressort Agile noir micacé complète avec charnière inférieure

Bisagra de muelle Agile negro micáceo completa con bisagra inferior

Glimmerschwarzes Agile-Federscharnier komplett mit unterem Scharnier





Materiale: Acciaio zincato

Art.	Peso(g)	Conf.	Imb.
AG20	2560	1	6

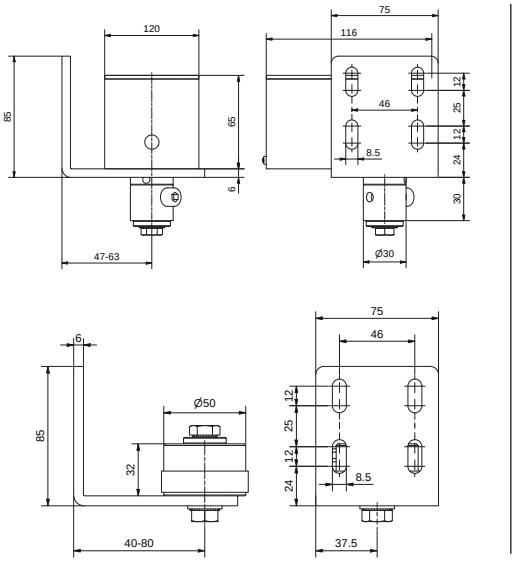
Cardine a molla Agile RAL 9006 completo di cardine inferiore — Art. AG20G

Agile spring hinge RAL 9006 complete with lower hinge

Pivot à ressort Agile RAL 9006 complète avec charnière inférieure

Bisagra de muelle Agile RAL 9006 completa con bisagra inferior

Agile-Federscharnier RAL 9006 komplett mit unterem Scharnier





Materiale: Acciaio zincato

Art.	Peso(g)	Conf.	Imb.
AG20G	2560	1	6

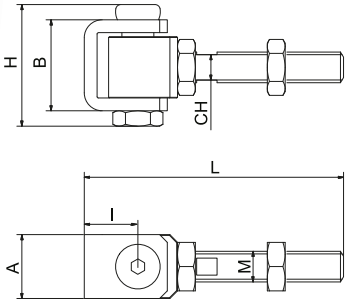
Art. 876 — Cardine "PRATICO®"



Pratico

Sistema di registrazione brevettato
Patented registration system

Link video Pratico



PRATICO® pintle
Gond PRATICO®
Bisagra PRATICO®
PRATICO® Torband

Materiale: Acciaio Zincato

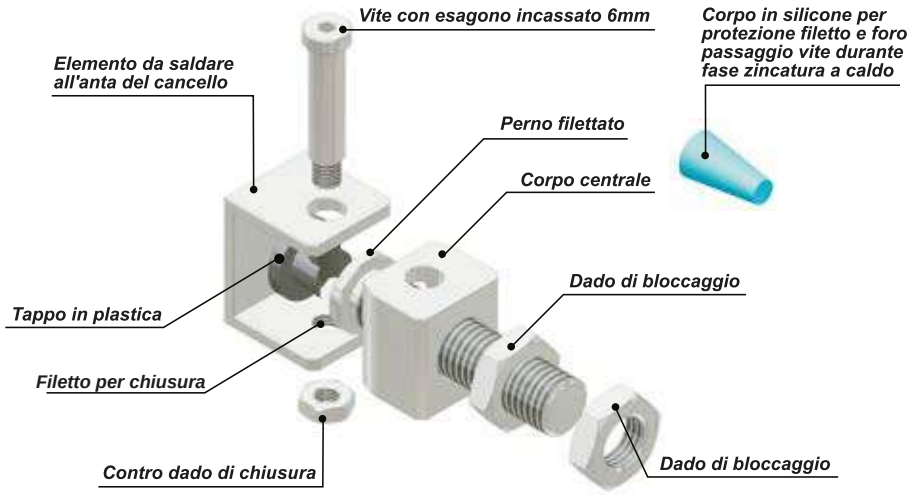
Art.	A	B	H	I	L	M	CH	Peso(g)	Conf.
876/12	25	35	47	21	101	M12	CH10	313	10
876/16	30	40	52	25	106	M16	CH14	363	10
876/18	30	45	57	27	133	M18	CH15	641	10
876/20	30	45	57	27	133	M20	CH17	700	10
876/22	40	52	64	30	137	M22	CH18	924	10
876/24	40	52	64	30	136	M24	CH20	1.054	10

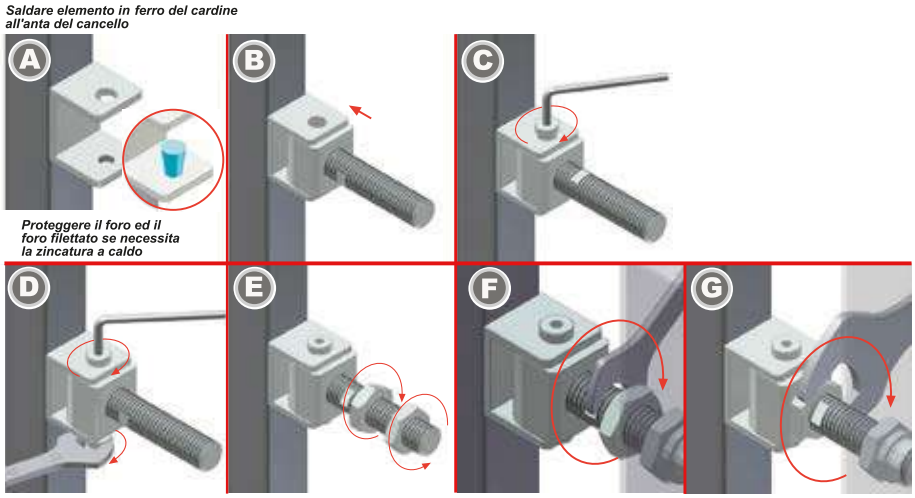
Composizione, montaggio e registrazione del cardine PRATICO®

Pratico

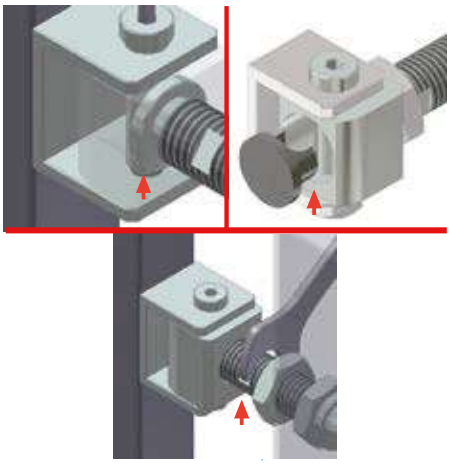
IL CARDINE CON IL SISTEMA DI REGOLAZIONE VELOCE, SEMPLICE E SICURO
Facile da installare può essere posato con sistema a saldare, tassellare o murare.

THE HINGE WITH THE FAST, SIMPLE AND SECURE ADJUSTMENT SYSTEM
Easy to install can be welded, dowelled or walled in.

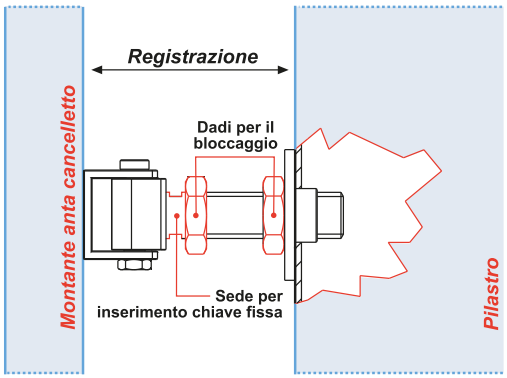




Sistema di registrazione



Dettaglio registrazione



Per i dati sulla registrazione dei cardini far riferimento alle tabelle di ogni singolo cardine

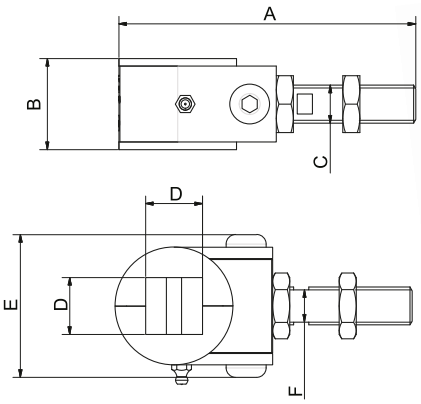
Cardine "LINK" — Art. 875

LINK pintle

Gond LINK

Bisagra LINK

LINK Torband





Link

Sistema di registrazione brevettato

Materiale: Acciaio Zincato

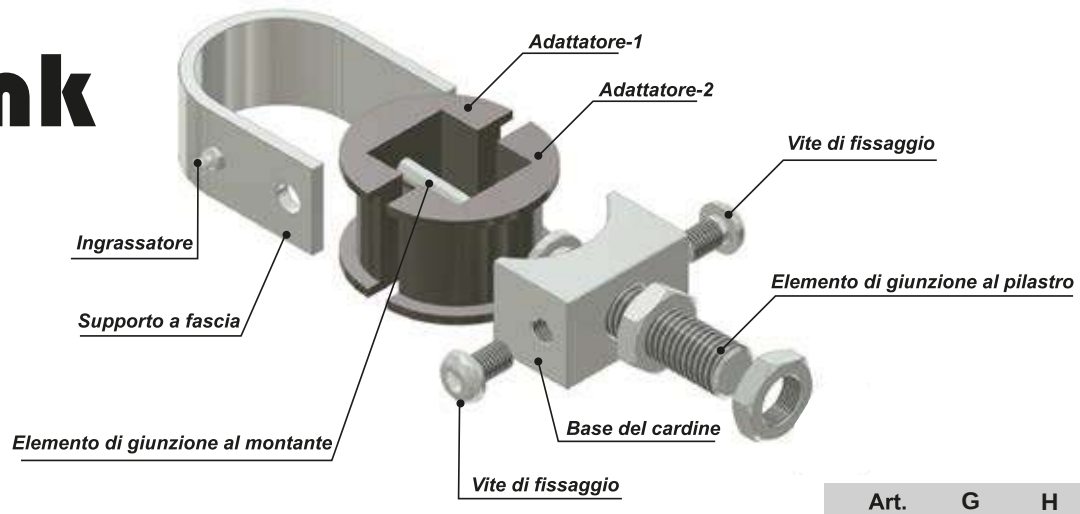
Art.	A	B	C	D	E	F	Peso(g)	Conf.
875/30	156	48	M20	30	75	CH17	121	2
875/40	171	48	M22	40	90	CH18	150	2
875/50	181	48	M24	50	100	CH20	170	2

Composizione, montaggio e registrazione del cardine LINK

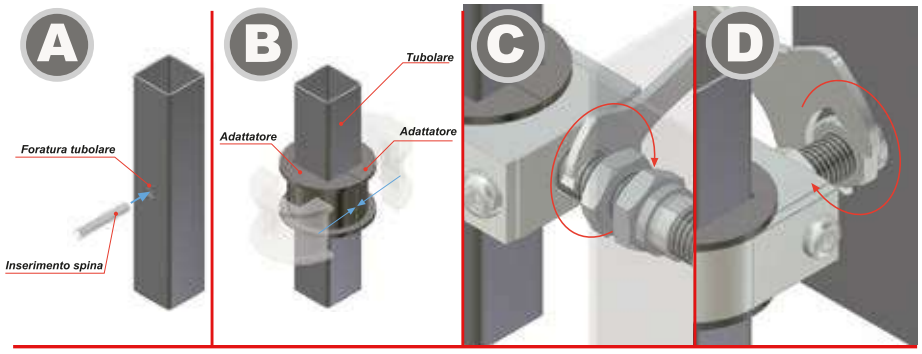
SISTEMA DI REGOLAZIONE VELOCE, SEMPLICE E SICURO
Facile da installare può essere posato con sistema a saldare, tassellare o murare.

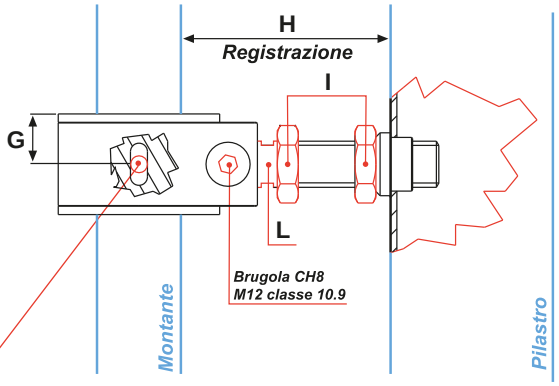
FAST, SIMPLE AND SECURE ADJUSTMENT SYSTEM
Easy to install can be welded, dowelled or walled in.

Link



Art.	G	H	I	L
875/30	24	70 - 100	CH30	CH15
875/40	24	70 - 100	CH32	CH17
875/50	24	70 - 100	CH36	CH19



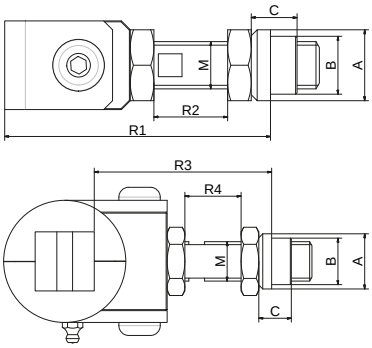


Dimensione del foro

Tubolare 30mm: foro Ø 8.5mm
Tubolare 40mm: foro Ø 8.5mm
Tubolare 50mm: foro Ø 8.5mm

Art. 920 — Boccola per cardini PRATICO e LINK





Bushing for PRATICO® and LINK

Douille pour PRATICO® and LINK

Buche para PRATICO® and LINK

Buchse für PRATICO® and LINK

Materiale: Acciaio zincato

Art.	A	B	C	M	R1	R2	R3	R4	Peso(g)	Conf
920.12	Ø20	Ø15	15.5	M12	66-93	8-35			19	10
920.16	Ø24	Ø19	15.5	M16	74-97	9-32			25	10
920.18	Ø26	Ø21	15.5	M18	79-124	9-54			30	10
920.20	Ø28	Ø23	16.5	M20	79-124	9-54	70-100	10-38	35	10
920.22	Ø30	Ø25	17.5	M22	84-126	9-51	70-100	9-40	40	10
920.24	Ø36	Ø29	25	M24	88-124	9-43	70-100	10-40	90	10

Art. 921 — Piastra a saldare per cardini PRATICO e LINK



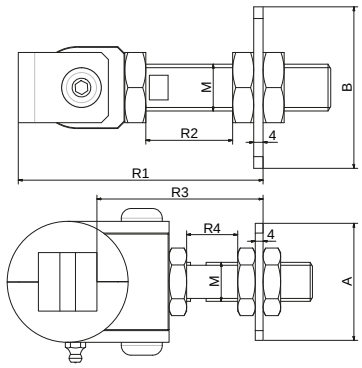


Plate to be welded for PRATICO® and LINK

Platine à souder pour PRATICO® and LINK

Soporte para soldar para PRATICO® and LINK

Platte zum Schweißen für PRATICO® and LINK

Materiale: Acciaio zincato

Art.	A	B	M	R1	R2	R3	R4	Peso(g)	Conf
921.12	60	50	M12	63-94	8-40			100	10
921.16	60	50	M16	72-98	9-36			110	10
921.18	60	50	M18	77-124	9-57			115	10
921.20	60	70	M20	77-124	9-57	70-100	10-40	155	10
921.22	60	70	M22	81-127	9-54	70-100	9-43	160	10
921.24	60	70	M24	82-126	9-54	70-100	10-48	173	10

Art. 922 — Piastra a tassellare per cardini PRATICO e LINK



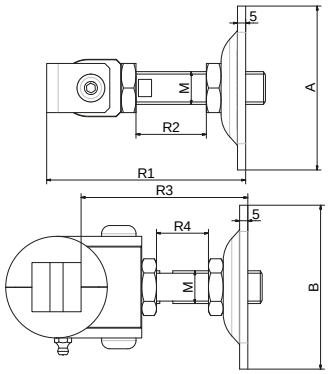


Plate to be dowelled for PRATICO® and LINK

Platine à visser pour PRATICO® and LINK

Soporte para atornillar para PRATICO® and LINK

Platte zum Dübeln für PRATICO® and LINK

Materiale: Acciaio zincato

Art.	A	B	M	R1	R2	R3	R4	Peso(g)	Conf
922.12	100	100	M12	70-100	8-35			378	10
922.16	100	100	M16	80-105	9-32			385	10
922.18	100	100	M18	85-130	9-55			390	10
922.20	100	100	M20	85-130	9-55	70-100	10-40	395	10
922.22	100	100	M22	85-130	9-50	70-100	9-40	400	10
922.24	100	100	M24	85-130	9-50	70-100	10-45	415	10

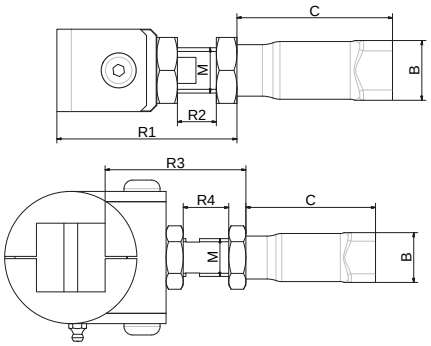
Tubetto a murare per cardini PRATICO e LINK — Art. 923

Tube for walling for PRATICO® and LINK

Tubofix à sceller pour PRATICO® and LINK

Tubofix de encarcelar para PRATICO® and LINK

Stift zum Zementieren für PRATICO® and LINK





Pratico Link

Materiale: Acciaio zincato

Art.	A	B	M	R1	R2	R3	R4	Peso(g)	Conf
923.18	26	65	M18	73-122	9-59			70	10
923.22	30	75	M22	77-127	9-59	70-100	9-40	120	10

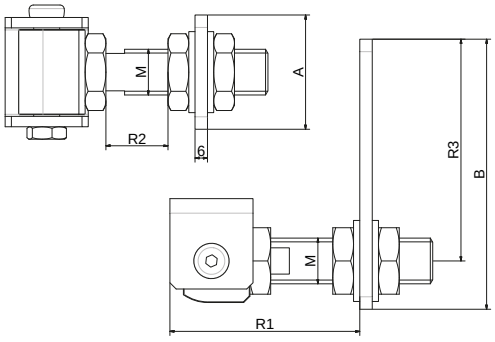
Piastrina apertura 180° per cardine PRATICO — Art. 924

Plate for 180° opening for PRATICO®

Platine ouverture 180° pour PRATICO®

Placa regulable de apertura a 180° para PRATICO®

Platte für 180° Öffnung für PRATICO®



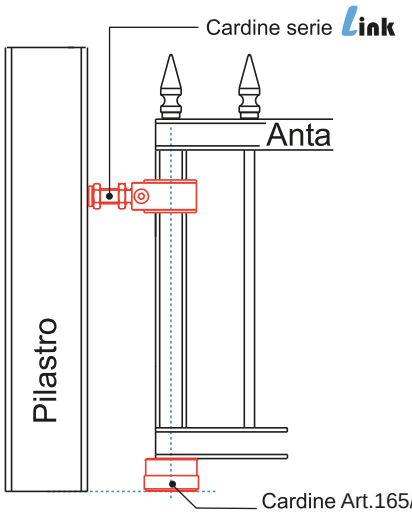


Pratico

Materiale: Acciaio Zincato

Art.	A	B	M	R1	R2	R3	Peso(g)	Conf
924.12	55	75	M12	53-77	8-33	41-56	180	10
924.16	55	90	M16	70-79	9-28	54-69	210	10
924.18	55	100	M18	64-97	9-43	58-78	230	10
924.20	55	120	M20	64-79	9-43	72-97	270	10
924.22	55	130	M22	70-102	9-40	81-106	280	10
924.24	55	140	M24	72-100	9-38	90-115	310	10

Tabella accoppiamento cardine LINK



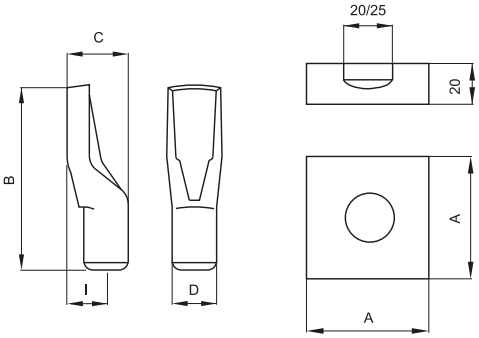
Link



	Art.
Art. 165/I	875/30
	875/40
Art. 170/I	875/50

Art. 827 - 174 — Perno e piastra inferiori per cardini "PRATICO"





Bottom pin and plate for pintles PRATICO®

Pivot et platine inférieure pour gonds PRATICO®

Perno y placa inferior para bisagra PRATICO®

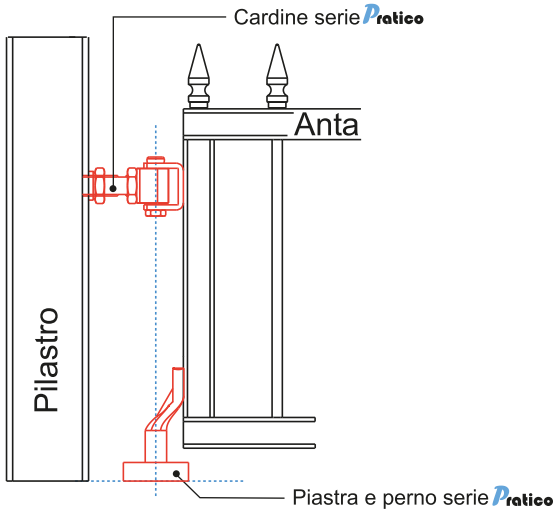
Bodenplatte mit Zapfen für PRATICO® Torband

Materiale: Acciaio zincato

Art.	A	B	C	D	I		Peso(g)	Conf.
827/18	60	97	37	20	27		620	15
827/22	70	106	41,5	23	30		1.040	15
174/18	60	87	30	20	20		620	15
174/22	70	98	35	23	23,5		1.040	15
174/18.1		87	30	20	20	solo perno	230	15
174/22.1		98	35	23	23,5	solo perno	330	15
174/18.2	60					solo piastra	380	15
174/22.2	70					solo piastra	720	15

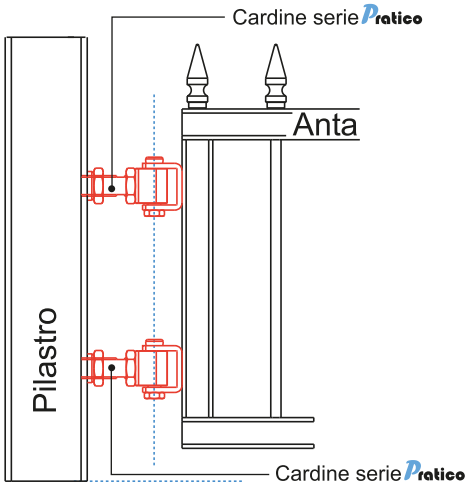


Tabella accoppiamento cardini "PRATICO"



Pratico

	Art.
Art. 827/18	876/18
	876/20
Art. 827/22	876/22
	876/24

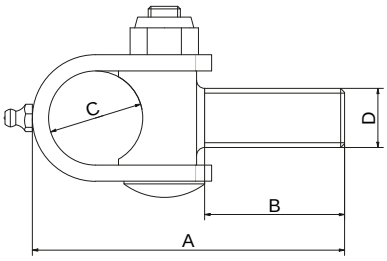


Pratico

	Art.
Art. 876/12	2x 876/12
Art. 876/16	2x 876/16

Art. 890 — Cardine a fascia registrabile





Adjustable band hinge

Pivot à bande réglable

Bisagra de banda ajustable

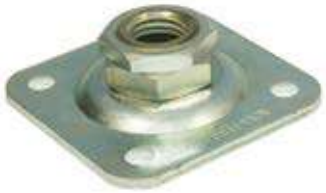
Einstellbares Bandscharnier

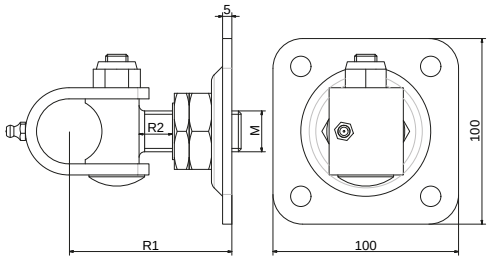
Materiale: Acciaio zincato

Art.	A	B	C	D	Peso(g)	Conf.
890/18	103	46	Ø 30	M18	470	10
890/22	116	52	Ø 35	M22	710	10
890/24	132	59	Ø 40	M24	1.050	10



Art. 159 — Piastra di registrazione a tassellare per cardini a fascia





Adjustable dowel plate for band hinges

Plaque de gousset réglable pour pivot à bande

Placa de registro de fijacion a pared para bisagras de banda

Knotenblech für Bandscharniere

Materiale: Acciaio zincato

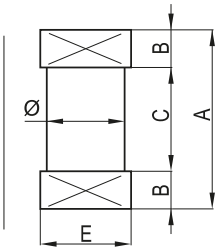
Art.	M	R1	R2	Peso(g)	Conf
159.18	M18	70-77	5-12	540	10
159.22	M22	74-87	5-18	550	10
159.24	M24	80-101	5-26	540	10



Art. 891 - 892 — Tronchetto di giunzione a saldare per cardini a fascia

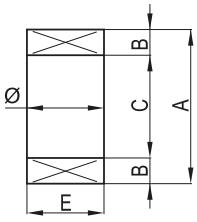


Art.891





Art.892



Connection pin for clamp hinge to be welded

Pivot d'articulation pour gond à bride à souder

Eje a soldar para bisgra abrazadera

Anschweißstück für Halseisenband zum Schweißen

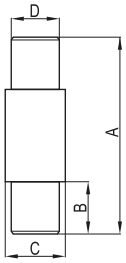
Materiale: Acciaio grezzo

Art.	A	B	C	Ø	E	Peso(g)	Conf.
891/1	57	10	37	30	35	495	12
891/2	62	10	42	35	40	780	12
891/3	62	10	42	40	50	1.085	12
892/1	57	10	37	30	30	355	12
892/2	62	10	42	35	35	555	12
892/3	62	10	42	40	40	872	12



Art. 893 — Perno di giunzione ad inserimento per cardini a fascia





Connection pin to be inserted for clamp hinges

Pivot d'articulation à insérer pour gonds à bride

Eje de unión a insertar para bisagras de banda

Anschweißstück mit Rund fuß für Halseisenband zum Einfügung

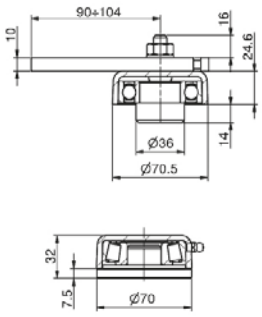
Materiale: Acciaio Grezzo

Art.	A	B	C	D	Peso(g)	Conf.
893/1	110	30	Ø30	Ø24	480	12
893/2	115	30	Ø35	Ø29	710	12
893/3	130	30	Ø40	Ø34	1.121	12



Art. 885 — Cardine completo con regolazione





Complete pintle with adjustment

Pivot complete avec réglege

Bisagra completa, regulable

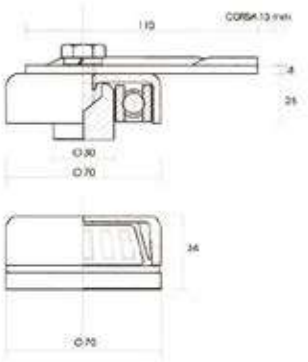
Oberes und unteres Verstellbares Torband

Materiale: Acciaio zincato

Art.	Peso(g)	Conf.
885	2.040	6
885/S	1.210	8
885/I	830	16

Art. 888 — Cardine regolabile "Pivotto®" a saldare





Adjustable pintle "Pivotto ®" to be welded

Pivot réglable "Pivotto ®" à souder

Bisagra regulable "Pivotto®" a soldar

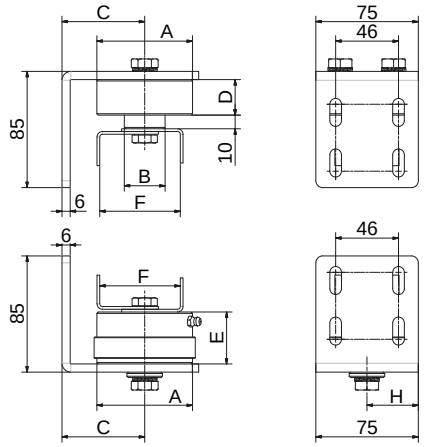
Verstellbares Torband Pivotto® zum Schweißen

Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
888	1.580	6
888/S	770	8
888/I	810	16

Art. 164/A - 166/A — Cardine con cuscinetto per scatolati in alluminio



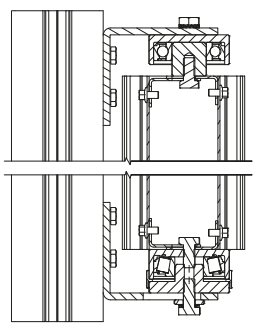


Pintle with thrust bearing for alluminium profiles

Pivot avec roulement pour profilés en aluminium

Bisagra con rodamiento para perfiles de aluminio

Torband mit Langerreibung für Aluminiumtore



Materiale: Acciaio Zincato

Art.	A	B	C	D	E	F	Peso(g)	Conf.
164/A	50	25	40-80	22	32	40-50	1630	2
166/A	70	30	40-80	26	39	60-70	2560.6	2

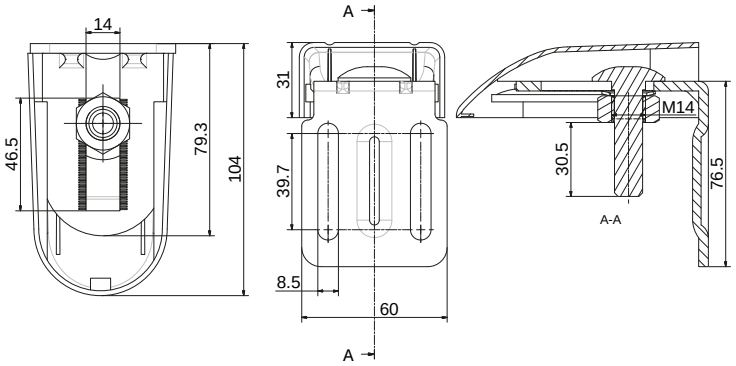
Cardine per cancelletti — Art. 926

Pintle for gates

Pivot pour portillons

Bisagra para puertas

Torband für Tore





Materiale: Acciaio zincato

Art.	Peso(g)	Conf.
926	620.39	2

Perno inferiore a saldare per piastra base — Art. 894

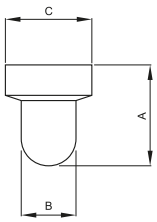
Bottom pin to be welded for bottom plate

Pivot à souder pour platine inférieure

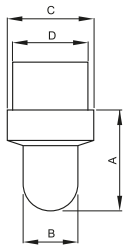
Perno inferior a soldar para placa base

Untere Bodenplatte mit Bolzen, zum Schweißen

Art. 894/1 - 2



Art. 894/3 - 4



Art. 894/1 - 2



Art. 894/3 - 4





Materiale: Acciaio Grezzo

Art.	A	B	C	D	Abbinam.	Peso(g)	Conf.
894/1	35	Ø20	Ø30		174/18.2	100	12
894/2	35	Ø23	Ø35		174/22.2	140	12
894/3	35	Ø20	Ø30	Ø24	174/18.2	160	12
894/4	35	Ø23	Ø35	Ø29	174/22.2	220	12

Cardine con perno per cancelli in ferro, tubolare 40 e 50, parte superiore e inferiore — Art. 143 - 144

Pintle with pin for tubolar iron gates 40 and 50, up component

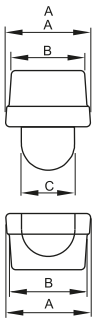
Gond avec pivot pour portails en fer tubolaire 40 et 50, partie supérieure

Bisagra con perno para canceles en hierro tubolar 40 y 50, parte superior

Oberes und unteresTorband mit Drehstift für Tore mit Eisenstangen Ø 40 oder 50 mm

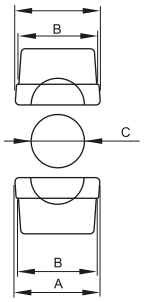
Art. 143





Art. 144



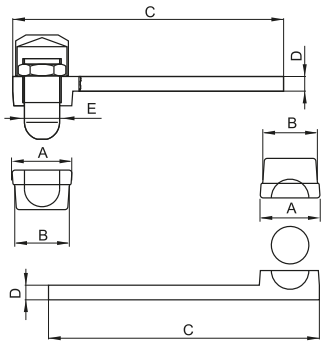


Materiale: Acciaio grezzo

Art.	A	B	C	Peso(g)	Conf.
143/40	40	33	26	570	12
143/50	50	43	26	820	12
144/40	40	33	26	700	12
144/50	50	43	29	1080	12

Art. 145 — Coppia di cardini per cancelli in ferro tubolare 40 e 50





Couple of pintles for tubolar iron gates 40 and 50

Couple de gonds avec bille pour portails en fer tubolaire 40 et 50

Dos bisagras con esfera para canceles en hierro tubular 40 y 50

Paar von Torbänder für Tore mit Eisenstangen aus Ø 40 oder 50 mm

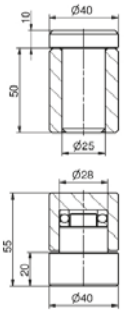
Materiale: Acciaio Grezzo

Art.	A	B	C	D	E	Peso(g)	Conf.
145/40	40	33	185	10	25	2.100	2
145/40S	40	33	185	10	25	1.100	4
145/40I	40	33	185	10	25	1.000	4
145/50	50	43	190	10	30	2.930	2
145/50S	50	43	190	10	30	1.530	4
145/50I	50	43	190	10	30	1.450	4

Art. 163/40.4 - 163/40 — Cardine su cuscinetto - Cardine su sfera

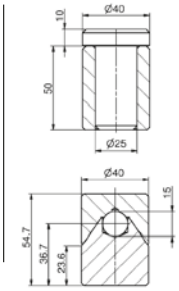


Art. 163/40.4 su cuscinetto





Art. 163/40 su sfera



Pintle on ball bearing
Pintle on ball

Pivot sur roulement
Pivot sur bille

Punto de giro con rodamiento
Punto de giro con esfera

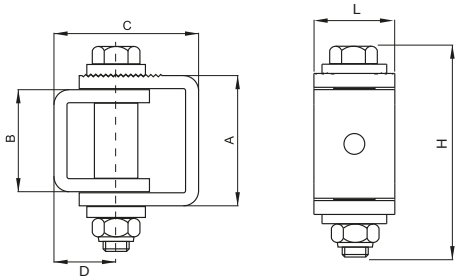
Torband auf Sphäre.
Torband auf Kugellager

Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
163/40.4	1.070	6
163/40	1.090	6

Art. 886 — Cardine snodato registrabile piccolo/grande





Adjustable jointed hinge, small and large

Pivot articulée réglable, petite et grande

Bisagra pequeña y grande articulada, con registración horizontal, de acero y con rodamiento a bola.

Kleines oder großes Gelenktorband mit U-Bügel, einstellbar.

Materiale: Acciaio Zincato

Art.	A	B	C	D	H	L	Portata (Kg)	Peso(g)	Conf.
886/1	45	30	59,79 - 62	28,5	77	30	150	410	10
886/2	60	45	62-68	27	87	35	200	540	10

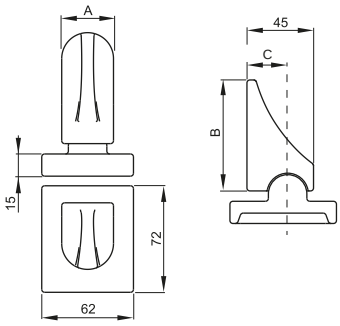
Piastra inferiore con perno per cardini — Art. 889

Bottom plate with pin for pintles

Platine inférieure avec pivot pour gonds

Placa inferior con perno para bisagra

Untere Platte mit Drehstift für Torband





Materiale: Acciaio grezzo

Art.	A	B	C	Peso(g)	Conf.
889.1	35	75	28,5	880	10
889.2	45	85	22,5	1.030	10

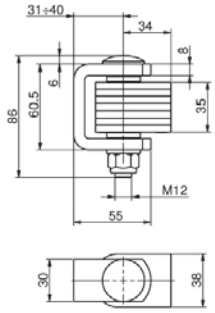
Cardine regolabile a cavallotto — Art. 887

Adjustable stample pintle

Pivot réglable avec cavalier

Bisagra regulable con caballete

Einstellbares Torband mit U-Bügel





Materiale: Acciaio zincato

Art.	Peso(g)	Conf.
887	658	16

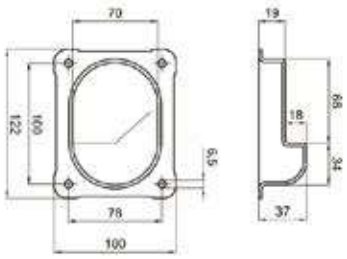
Arresto per cancelli a battente in acciaio zincato, ad avvitare — Art. 250

Galvanized stop for wings gates, to be screwed

Butée zinguée pour grilles à battant, à visser

Tope para puerta batiente en acero cincado, a atornillar

Bodenauflaufschuh aus Verzinktem Stahl für Flügeltore. Zum Anschrauben





Materiale: Acciaio zincato

Art.	Peso(g)	Conf.
250	270	6

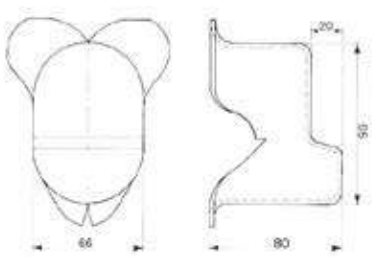
Arresto in acciaio zincato per cancelli a battente, a cementare — Art. 146

Galvanized stop for wings gates

Butée zinguée pour grilles à battant

Tope para puerta batiente en acero cincado

Bodenauflaufschuh aus Verzinktem Stahl für Flügeltore.



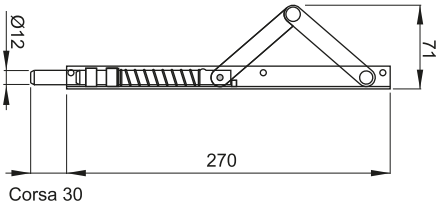


Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
146	410	10

Art. 255 — Paletto a molla in acciaio INOX





Stainless steel spring bolt

Verrou en acier inox à ressort

Pestillo en acero inox con resorte

Edelstahl-Türkantriegel mit Feder

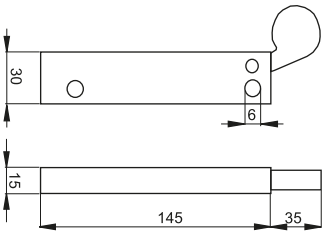


Materiale: Acciaio Inox

Art.	Peso(g)	Conf.
255	400	12

Art. 265 — Paletto a molla in acciaio inox ambidestro





Ambidextrous stainless steel spring bolt

Verrou ambidextre à ressort en acier inox

Pestillo en acero inox con muelle ambidiestro

Beidhändiger Edelstahl-Türkantriegel mit Feder

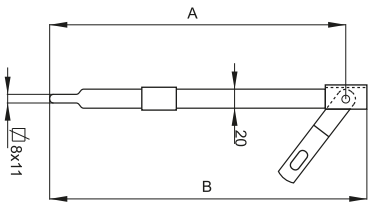


Materiale: Acciaio Inox

Art.	Peso(g)	Conf.
265	380	6

Art. 184 — Paletto pesante a saldare



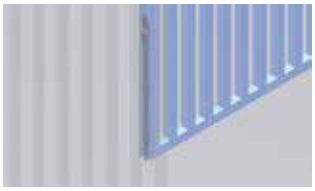


Heavy bolt to be welded

Verrou lourd à souder

Pestillo pesante a soldar

Massiver Türkantriegel zum Anschrauben

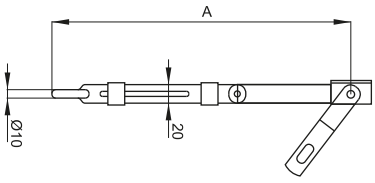


Materiale: Acciaio Zincato

Art.	A	B	Peso(g)	Conf.
184/50	455	485	620	10
184/70	650	680	860	10

Art. 183 — Paletto leggero a saldare



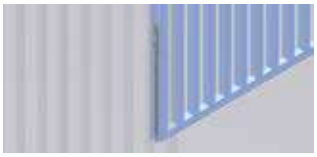


Light bolt to be welded

Verrou leger à souder

Pestillo ligero a soldar

Leichter Türkantriegel zum Anschrauben



Materiale: Acciaio Zincato

Art.	A	Peso(g)	Conf.
183/35	350	300	10
183/45	450	350	10
183/60	600	450	10
183/70	700	500	10

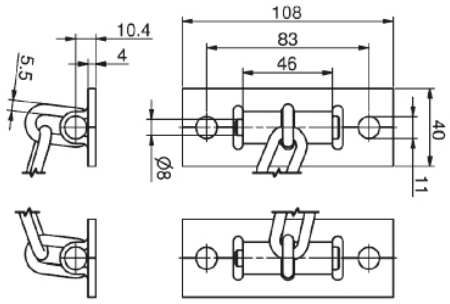
Dispositivo di sicurezza anticaduta — Art. 253

Anti-fall safety device

Dispositif de sûreté anti-chute

Dispositivo de seguridad anti-caída para portones

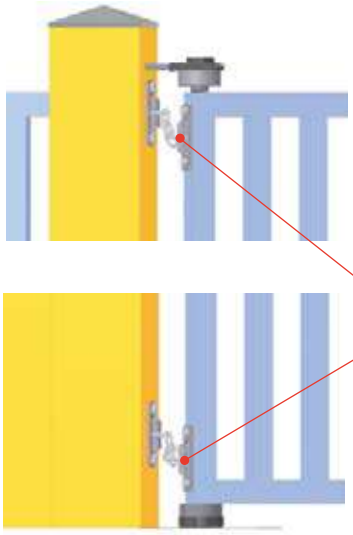
Stützeinrichtung





Materiale: Acciaio zincato

Art.	Peso(g)	Conf.
253	430	8



Dispositivo REGOLABILE a seconda della distanza tra piantone ed anta.
Per una corretta applicazione è necessario che la catena di congiunzione sia in tensione.
Si consiglia l'applicazione su parte superiore e su parte inferiore (Come in foto)

Device ADJUSTABLE according to the distance between the pillar and the leaf
For correct application the connecting chain must be under tension.
It is recommended to apply on top and bottom part (as in the picture).

Il dispositivo anticaduta Art. 253 è indispensabile come strumento di sicurezza contro eventuali incidenti.

The anti-fall safety device Art. 253 it's essential as a safety tool against potential incidents.

Si ricorda che la normativa EN13241 impone l'utilizzo di un sistema anticaduta
Please note that the EN13241 standard requires the use of a fall arrest system

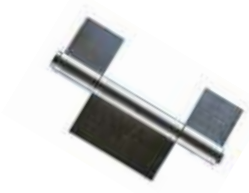
IMPORTANTE! - ATTENTION!

Facciamo presente che a catalogo è possibile trovare anche la serie completa di **Cerniere per cancelli a battente**. Questi articoli sono compresi tra i prodotti della sezione **"CERNIERE PER USI VARI"** si trovano da pag.124 a pag.129 del presente catalogo e sono gli articoli compresi tra l'Art.136 fino e l'Art.193.

Please note that the catalogue also includes the complete series of **Hinges for swing gates**.
These articles are included in the products in the **"HINGES FOR VARIOUS USES"** section on pages 124 to 129 of this catalogue and are the articles included between Art. 136 up to Art. 193.









CANTILEVER
Gate System



Basic Kit
450Kg - L= 4000

Medium Kit
600Kg - L= 10000

Magnum Kit
1200Kg - L= 15000

Aluminium Kit
400Kg - L= 8000

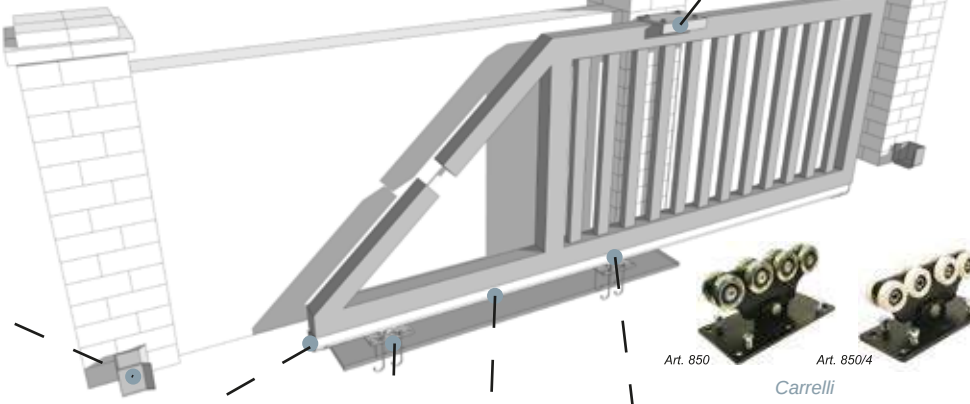


Art. 162



Art. 153/4 - 153/5

Rulli e Supporti





Art. 854
Incontro



Art. 852



Art. 852/4
Ruote terminali

Art. 850



Art. 850/4

Carrelli



Art. 851



Art. 853

Piastre e Tiranti



Art. 857



Art. 859

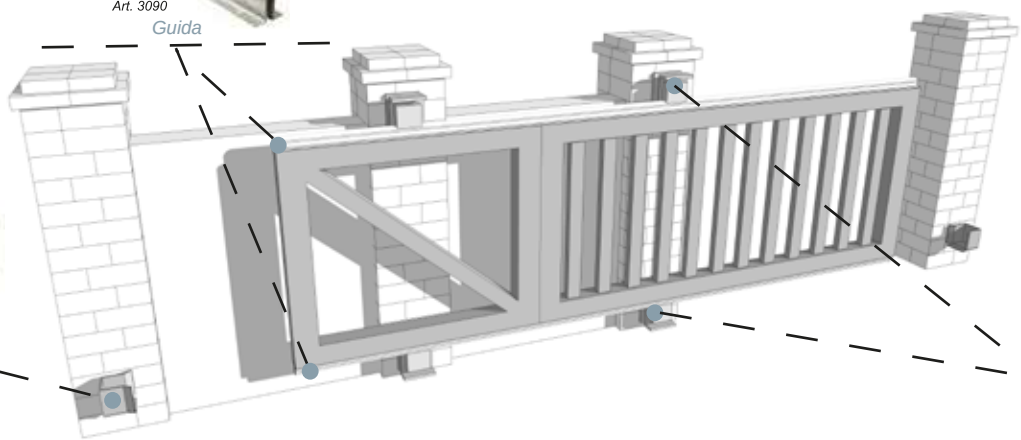
Guida

Sistema Ulisse
Senza guida a terra

Max L= 4500 / 300Kg



Art. 3090
Guida





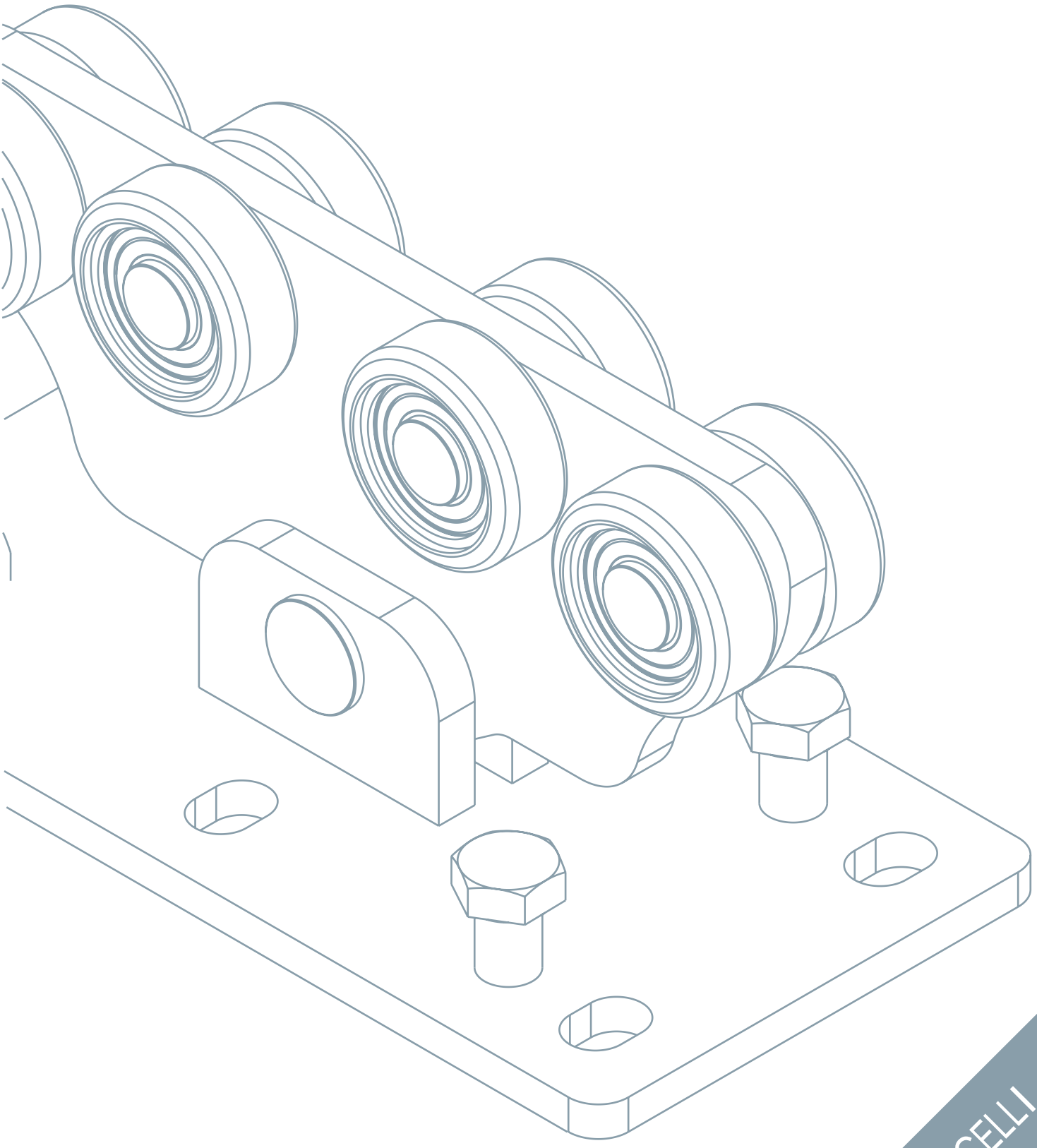
Art. 854
Incontro



Art. 856/2



Art. 856/1
Carrelli per cancello autoportante



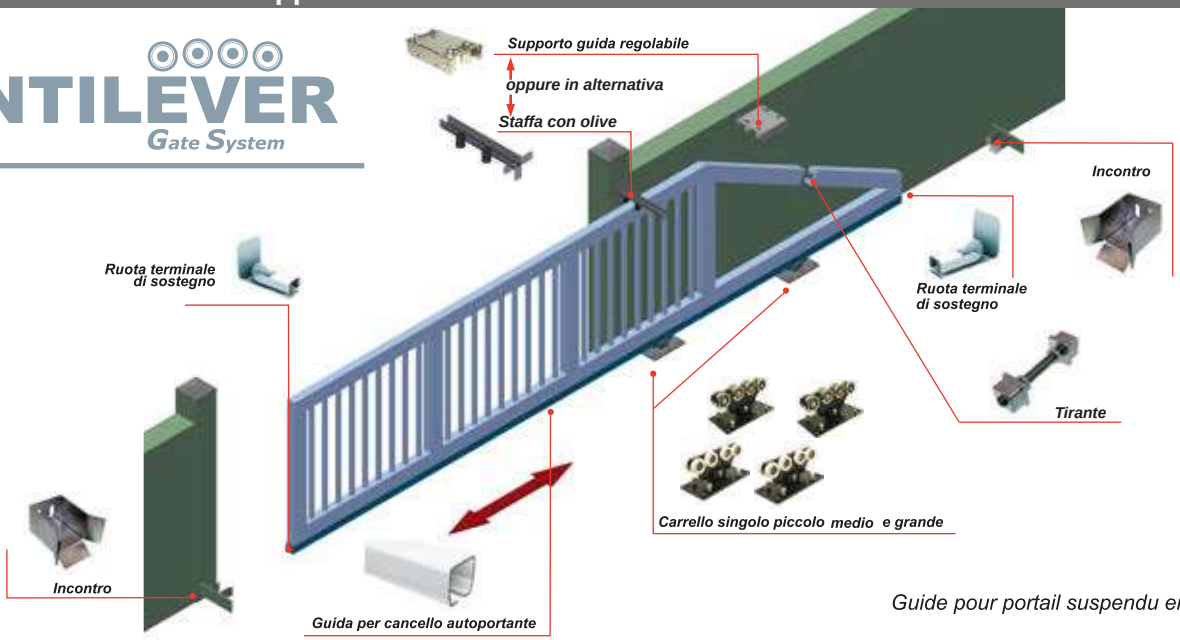
ACCESSORI PER CANCELLI AUTOPORTANTI

Self-supporting gates accessories
Accessoires portails autoportants
Accesorios puertas autoportantes
Zubehör für freitragende Tore

CATALOGO N.25

Applicazione accessori Sistema CANTILEVER

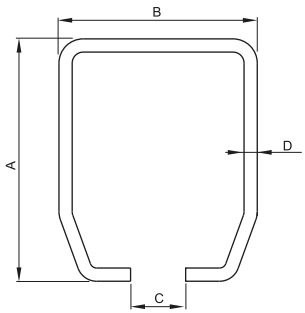
CANTILEVER Gate System



Guide pour portail suspendu en acier,

Art. 857 — Guida per cancello autoportante in acciao zincato ad alto limite di snervamento





Steel guide for cantilever gate made with high yield strength micro-alloyed steel for cold forming according to DIN EN 10346 / DIN EN 10143

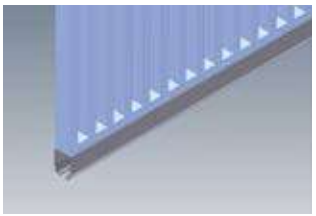
Guide pour portail suspendu en acier micro-allié à haute limite d'élasticité pour formage à froid selon DIN EN 10346 / DIN EN 10143

Guía para portones suspendidos en acero de aleación de alto límite elástico para formación en frío según DIN EN 10346 / DIN EN 10143

Führungsschiene für Selbsttragende Tore Mikrolegierter Stahl mit hoher Streckgrenze für Kaltumformung nach DIN EN 10346 / DIN EN 10143

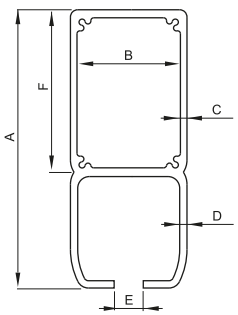
Materiale: Acciaio micro-legato ad alto limite di snervamento per formatura a freddo in base a DIN EN 10346 / DIN EN 10143

Art.	A	B	C	D	Lunghezza	Finitura	Peso(g/mt)	Conf.	Imb.	
857/1.3.76	60	65	18	3,5	3mt.	zincato	5.520	1	30	**Basic**
857/1.6.76	60	65	18	3,5	6mt.	zincato	5.520	1	30	
857/2.3.76	75	80	22	4,5	3mt.	zincato	8.610	1	15	**Medium**
857/2.6.76	75	80	22	4,5	6mt.	zincato	8.610	1	15	
857/3.3.76	110	90	25	6	3mt.	zincato	15.210	1	10	**Magnum**
857/3.6.76	110	90	25	6	6mt.	zincato	15.210	1	10	



Art. 859 — Guida per cancello autoportante, lunghezza 6mt. in alluminio





Aluminium guide for cantilever gate, 6mt. lenght

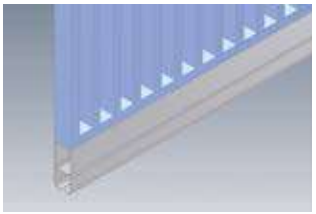
Guide pour portail suspendu en aluminio 6mt. longeur

Guía para portones suspendidos en aluminio, 6mt. larga

Aluminium Führungsschiene für Selbsttragende Tore. 6 Meter lang

Materiale: Alluminio grezzo

Art.	A	B	C	D	E	F	Peso(g/mt)	Conf.	Imb.	
859	191	71	4,5	5	20	111	8.000	1	8	Aluminium



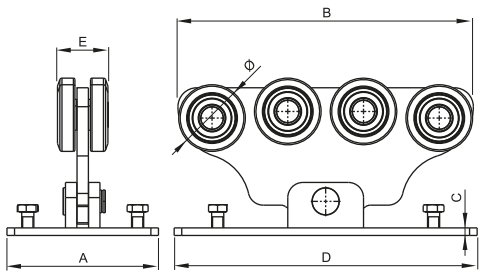
Carrello singolo piccolo medio e grande per cancello autoportante — Art.850

Single small and big cantilever gate carriage

Chariots single petit et gros pour portail suspendu

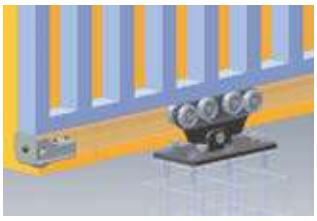
Carro único, grande y pequeño, para portones suspendidos.

Einzeln Laufwagen für freitragende Tore





Materiale: Acciaio Verniciato



Art.	A	B	C	D	E	Ø	Peso(g)	Conf.	
850/1	130	200	10	200	44,7	44	4.650	2	Basic
850/2	150	300	10	300	58,6	58	9.360	2	Medium
850/3	200	390	10	400	66,6	88	20.170	1	Magnum

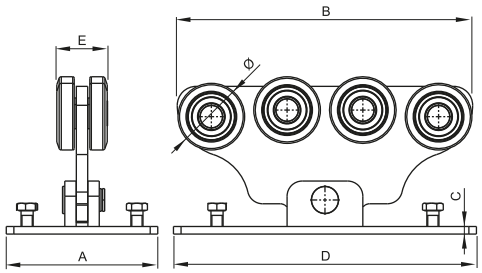
Carrello medio per cancello autoportante — Art. 850/4

Single medium cantilever gate carriage

Chariots single pour portail suspendu

Carro único mediano para portones suspendidos

Mittelgroße Laufwagen für freitragende Tore





Materiale: Acciaio Verniciato



Art.	A	B	C	D	E	Ø	Peso(g)	Conf.	
850/4	150	300	10	300	59	63,5	8.880	2	Aluminium

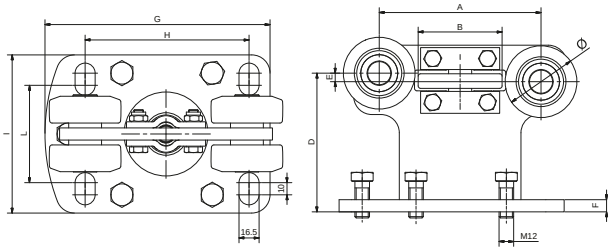
Carrello a 5 ruote — Art. 843

5 wheel central hanger for Cantilever gate

Chariot avec 5 galets pour portail suspendu

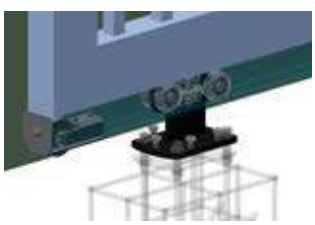
Carro con 5 ruedas para portones autoportantes

5 rädiger Wagen für freitragende Schiebtore





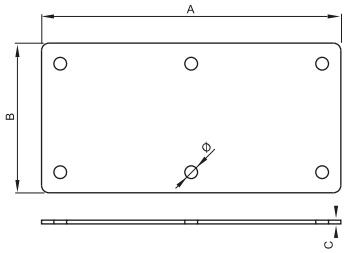
Materiale: Acciaio Verniciato



Art.	A	B	Ø	D	E	F	G	H	I	L	Peso(g)	Conf.	
843/1	105	55	44	67	7	8	135	90	99.8	45	1.957	2	Basic5
843/2	133	69	58	114	7	10	185	135	130	80	4.917	2	Medium5

Art. 851 — Piastra di registrazione per carrello autoportante





Adjustable plate for cantilever carriage

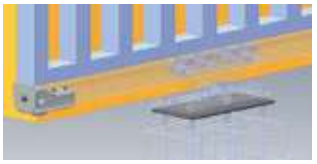
Plaque de reglage pour chariot portail suspendu

Placa para portones suspendidos

Einstellungsplatte für freitragende Tore

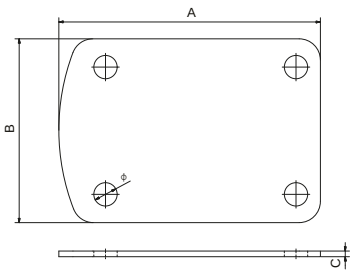
Materiale: Acciaio Verniciato

Art.	n.fori	A	B	C	Ø	Peso(g)	Conf.	
851/1	4	200	130	5	17	970	2	Basic
851/2	6	300	150	5	17	1.690	2	Medium/Aluminium
851/3	6	400	200	5	17	2.500	2	Magnum



Art. 848 — Piastra di registrazione per carrello autoportante a 5 ruote





Adjustable 5 wheel plate for cantilever carriage

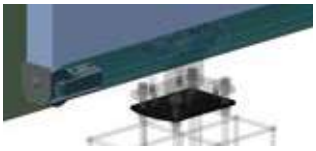
Plaque de réglage pour chariots avec 5 galets pour portail suspendu

Contraplaca ajustable a 5 ruedas para portones autoportantes

5-rädrige Einstellungsplatte für freitragende Tore

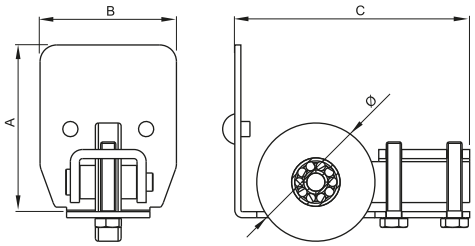
Materiale: Acciaio Verniciato

Art.	n.fori	A	B	C	Ø	Peso(g)	Conf.	
848/1	4	135	99.8	4	16.5	383.11	2	Basic5
848/2	4	185	130	4	16.5	705.08	2	Medium5



Art. 852 — Ruota terminale di sostegno





End support wheel for monorail

Galet support d'extremité pour rail

Rueda terminal de soporte para monocarril

Endrad für Einfachschiene aus verzinktem Stahl

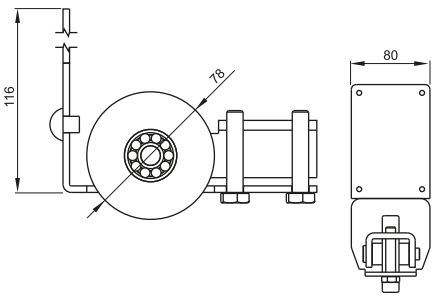
Materiale: Acciaio Zincato

Art.	A	B	C	Ø	Peso	Conf.	
852/1	60	65	145	65	950	2	Basic/Basic5
852/2	75	80	155	78	1.440	2	Medium/Medium5
852/3	110	90	155	78	1.550	2	Magnum



Art. 852/4 — Ruota terminale di sostegno per guida in alluminio





End support wheel for aluminium monorail

Galet support d'extremité pour rail en aluminium

Rueda terminal de soporte para monocarril en aluminio

Endrad für Einfachschiene aus Aluminium

Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.	
852/4	1.650	2	Aluminium



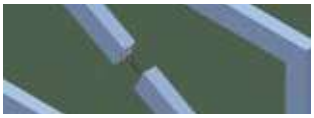
Tirante — Art. 844

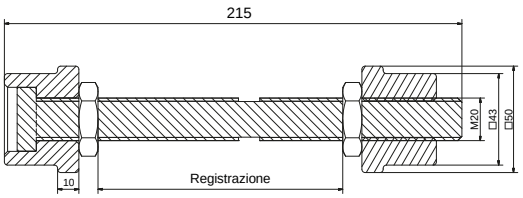
Tension bar for gate regulation

Tirant pour réglage portails

Tensor para regulación de puertas

Ankelbolzen zur Torregulierung







Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
844	1.516	1

Tirante per fissaggio piastra carrello autoportante — Art. 853/1

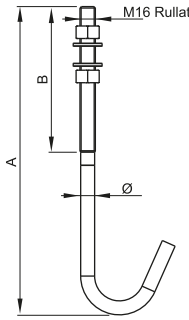
Tie-rod for plate fixing for cantilever carriage

Tirant pour fixage de la plaque du chariot autoportant

Varilla tensora para fijación placa del carro autoportante

Gewindstange für Laufwagen







Materiale: Acciaio Zincato

Art.	A	B	Ø	Peso(g)	Conf.
853/1	320	150	14,5	590	8/12

Incontro — Art. 854

End cup

Butée

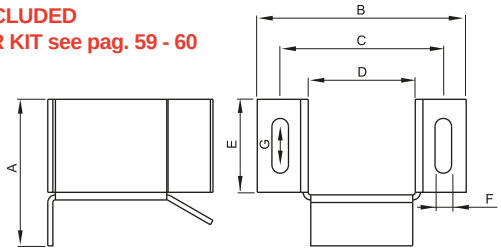
Tope

Untere Auflaufschu

QUESTO ARTICOLO È COMPRESO NEL KIT CANTILEVER vedi pag. 59 - 60

THIS ARTICLE IS INCLUDED IN THE CANTILEVER KIT see pag. 59 - 60







Materiale: Acciaio Zincato

Art.	A	B	C	D	E	F	G	Peso(g)	Conf.	
854/1	95	139	108	69	60	13	20	830	4	Basic/Basic5
854/2	115	164	128	84	75	13	30	1.210	2	Medium/Medium5/Aluminium
854/3	155	186	145	96	110	13	35	1.760	2	Magnum

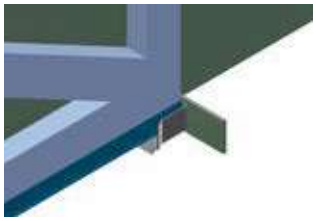
Incontro — Art. 845

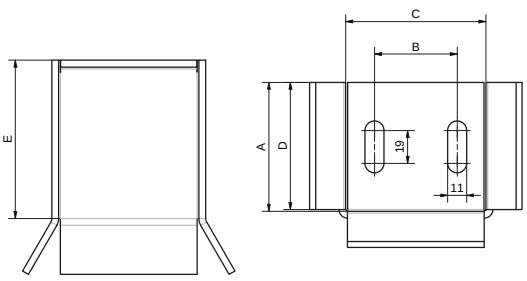
End cup

Butée

Tope

Untere Auflaufschu





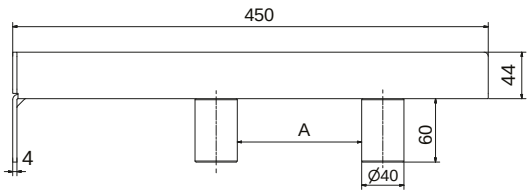


Materiale: Acciaio Zincato

Art.	A	B	C	D	E	Peso(g)	Conf.	
845.1	59	33	69	58	82	802	4	Basic/Basic5
845.2	75	48	81	74	92	1102	2	Medium/Medium5/Aluminium
845.3	110	60	96	109	92	1581	2	Magnum

Art. 846 — Staffa due olive





Wall galvanized steel adjustable bracket for guide with two rollers

Support réglable en acier zingué pour guide supérieure avec deux rouleaux

Soporte para guía con dos rodillos en acero cincado

Unterstüzung für Einschienenbahn mit zwei Führungsrollen, aus verzinktem Stahl

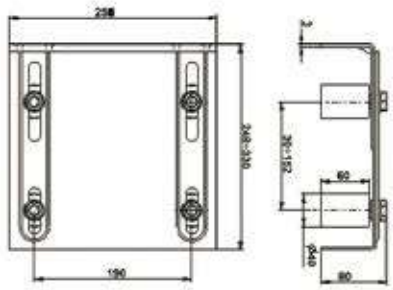
Materiale: Acciaio Zincato

Art.	A	Peso(g)	Conf.
846	0-360	2.230	2



Art. 153/4 - 153/5 — Supporto superiore regolabile con 4 olive in nylon o in ottone





Adjustable roller top guide with 4 nylon or brass rollers

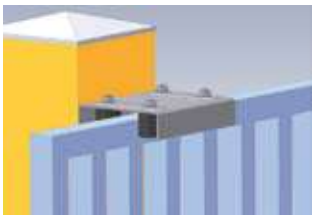
Support guide supérieure réglable avec 4 olives nylon ou laiton

Soporte superior regulable con 4 rodillos de nylon o latòn

Höhere Torführungsplatte mit 4 Führungsrolle aus Nylon oder Messing

Materiale: Acciaio Zincato

Art.	Var.	Peso(g)	Conf.
153/4	Nylon	3.738	4
153/5	Ottone	5.458	4



Art. 162 — Rullo guida in acciaio zincato con oliva cilindrica in nylon





Galvanized steel guide with nylon cylindrical roller

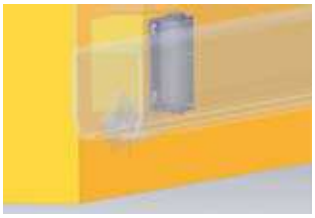
Rouleau guide en acier zingué avec olive cylindrique en nylon

Guiador en acero cincado con rodillo cilindrico de nylon

Führungsplatte aus verzinktem Stahl mit zylindrische Führungsrolle aus Nylon

Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
162	540	16



Art. 855/1 — CANTILEVER System Basic KIT



Art.	Descrizione	Peso(g)	Q.tà
850/1	Carrello	4.650	2
851/1	Piastra	970	2
853/1	Tirante	590	8



Art.	Descrizione	Peso(g)	Q.tà
854/1	Incontro	830	2



Art.	Descrizione	Peso(g)	Q.tà
852/1	Ruota term.	950	2



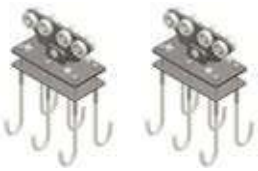
Art.	Descrizione	Peso(g)	Q.tà
153/4	Supporto	2.990	2

Per guida piccola (pag.54)
For small guide (pag.54)
Pour guide petite (pag.54)
Para guía pequeña (pag.54)
für kleine Führungsschiene (pag.54)

BasicKit CANTILEVER Gate System



Art. 855/2 — CANTILEVER System Medium KIT



Art.	Descrizione	Peso(g)	Q.tà
850/2	Carrello	9.360	2
851/2	Piastra	1.690	2
853/1	Tirante	590	12



Art.	Descrizione	Peso(g)	Q.tà
854/2	Incontro	1.210	2



Art.	Descrizione	Peso(g)	Q.tà
852/2	Ruota term.	1.440	2



Art.	Descrizione	Peso(g)	Q.tà
153/4	Supporto	2.990	2

Per guida media (pag.54)
For medium guide (pag.54)
Pour guide moyenne (pag.54)
Para guía mediana (pag.54)
für mittelgroße Führungsschiene (pag.54)

MediumKit CANTILEVER Gate System



Art. 855/3 — CANTILEVER System Magnum KIT



Art.	Descrizione	Peso(g)	Q.tà
850/3	Carrello	20.170	2
851/3	Piastra	2.500	2
853/1	Tirante	590	12



Art.	Descrizione	Peso(g)	Q.tà
854/3	Incontro	1.760	2



Art.	Descrizione	Peso(g)	Q.tà
852/3	Ruota term.	1.550	2



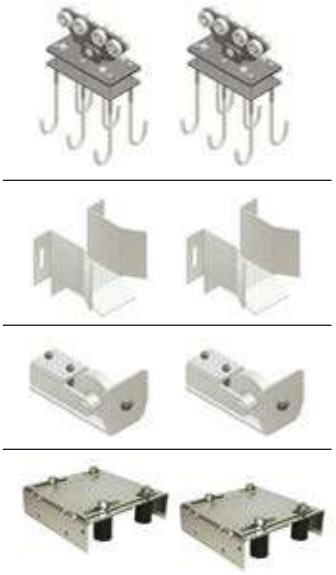
Art.	Descrizione	Peso(g)	Q.tà
153/4	Supporto	3.738	2

Per guida grande (pag.54)
For large guide (pag.54)
Pour guide grande (pag.54)
Para guía grande (pag.54)
für große Führungsschiene (pag.54)

MagnumKit CANTILEVER Gate System



Art. 855/4 — CANTILEVER System Aluminium KIT



Art.	Descrizione	Peso(g)	Q.tà
850/4	Carrello	8.880	2
851/2	Piastra	1.690	2
853/1	Tirante	590	12

Art.	Descrizione	Peso(g)	Q.tà
854/2	Incontro	1.210	2

Art.	Descrizione	Peso(g)	Q.tà
852/4	Ruota term.	1.490	2

Art.	Descrizione	Peso(g)	Q.tà
153/4	Supporto	3.738	2

Per guida media (pag.54)
For medium guide (pag.54)
Pour guide moyenne (pag.54)
Para guía mediana (pag.54)
für mittelgroße Führungsschiene (pag.54)



AluminiumKit CANTILEVER Gate System

Art. 847/1 — CANTILEVER System Basic 5 Kit



Art.	Descrizione	Peso(g)	Q.tà
843/1	Carrello	1.957	2
848/1	Piastra	383	2
853/1	Tirante	590	8



Art.	Descrizione	Peso(g)	Q.tà
854/1	Incontro	830	2



Art.	Descrizione	Peso(g)	Q.tà
852/1	Ruota term.	950	2



Art.	Descrizione	Peso(g)	Q.tà
153/4	Supporto	2.990	2

Per guida piccola (pag.54)
For small guide (pag.54)
Pour guide petite (pag.54)
Para guia pequeña (pag.54)
für kleine Führungsschiene (pag.54)



Basic5Kit CANTILEVER Gate System

Art. 847/2 — CANTILEVER System Medium 5 Kit



Art.	Descrizione	Peso(g)	Q.tà
843/2	Carrello	4.917	2
848/2	Piastra	705	2
853/1	Tirante	590	8



Art.	Descrizione	Peso(g)	Q.tà
854/2	Incontro	1.210	2



Art.	Descrizione	Peso(g)	Q.tà
852/2	Ruota term.	1.440	2



Art.	Descrizione	Peso(g)	Q.tà
153/4	Supporto	2.990	2

Per guida media (pag.54)
For medium guide (pag.54)
Pour guide moyenne (pag.54)
Para guía mediana (pag.54)
für mittelgroße Führungsschiene (pag.54)



Medium5Kit CANTILEVER Gate System

Dimensionamento cancelli autoportanti

Serie	Pmax(kg)	L(m)	I(m)	A(m)	C(m)	F(m)	E(m)	H(m)	D(m)	M(m)	Guida	Carrelli	Supporto	Ruota	Staffa
Basic	350	2	0,85	0,35	0,15	1,75	0,50	0,60	0,45	3,70	857/1	850/1	854/1	852/1	153/4
	350	3	1,20	0,35	0,15	2,10	0,50	0,60	0,45	5,05	857/1	850/1	854/1	852/1	153/4
	350	4	1,50	0,35	0,15	2,40	0,50	0,60	0,45	6,35	857/1	850/1	854/1	852/1	153/4
Medium	600	4	1,80	0,40	0,15	2,80	0,60	0,60	0,50	6,75	857/2	850/2	854/2	852/2	153/4
	600	6	2,50	0,40	0,15	3,50	0,60	0,60	0,50	9,45	857/2	850/2	854/2	852/2	153/4
	600	8	3,15	0,40	0,15	4,15	0,60	0,60	0,50	12,10	857/2	850/2	854/2	852/2	153/4
	600	10	3,70	0,40	0,15	4,70	0,60	0,60	0,50	14,65	857/2	850/2	854/2	852/2	153/4
Magnum	1200	10	4,45	0,45	0,20	5,55	0,80	0,80	0,55	15,55	857/3	850/3	854/3	852/3	153/4
	1200	12	5,00	0,45	0,20	6,10	0,80	0,80	0,55	18,10	857/3	850/3	854/3	852/3	153/4
	1200	14	5,45	0,45	0,20	6,55	0,80	0,80	0,55	20,55	857/3	850/3	854/3	852/3	153/4
	1200	15	5,60	0,45	0,20	6,70	0,80	0,80	0,55	21,70	857/3	850/3	854/3	852/3	153/4
Aluminium	400	3	1,35	0,40	0,15	2,35	0,60	0,60	0,50	5,30	859	850/4	854/3	852/4	153/4
	400	4	1,75	0,40	0,15	2,75	0,60	0,60	0,50	6,70	859	850/4	854/3	852/4	153/4
	400	5	2,10	0,40	0,15	3,10	0,60	0,60	0,50	8,05	859	850/4	854/3	852/4	153/4
	400	6	2,40	0,40	0,15	3,40	0,60	0,60	0,50	9,35	859	850/4	854/3	852/4	153/4
	400	7	2,70	0,40	0,15	3,70	0,60	0,60	0,50	10,65	859	850/4	854/3	852/4	153/4
	400	8	2,95	0,40	0,15	3,95	0,60	0,60	0,50	11,90	859	850/4	854/3	852/4	153/4

N.B.: I pesi indicati sono da considerarsi con guida inclusa.
Il Kit Cantilever adatto si determina in tabella partendo da peso e luce.

Weights shown are with guide included.
The suitable Cantilever Kit is determined from the table based on weight and span.

Nel caso in cui le misure di P e L non coincidano con quelle espresse in tabella, utilizzare le formule di seguito o il configuratore presente sul nostro sito www.novaferr.com

If the measurements of P and L do not coincide with those expressed in the table, use the formulas below or the configurator on our website www.novaferr.com

Visiona il video del sistema CANTILEVER sul canale Youtube NOVAFERR
www.youtube.com/user/novaferr

Legenda

- **A** *Distanza centro carrello a filo pilastro / centro carrello e filo guida (m)* ***(Basic: 0,35 – Medium: 0,40 – Magnum: 0,45 – Aluminium: 0,40)***
- **I** *Interasse tra i due carrelli* ***$I_{(min)} = L/3$ (m)***
- **C** *Ingombro battente d'arresto (m)* ***(Basic: 0,15 – Medium: 0,15 – Magnum: 0,20 – Aluminium: 0,15)***
- **D** *Distanza filo basamento centro carrello (m)* ***(Basic: 0,45 – Medium: 0,50 – Magnum: 0,55 – Aluminium: 0,50)***
- **E** *Larghezza del basamento in cemento armato (m)* ***(Basic: 0,50 – Medium: 0,60 – Magnum: 0,80 – Aluminium: 0,60)***
- **F** *Lunghezza del basamento in cemento armato (m)* ***$F_{(min)} = 2D+I$***
- **H** *Altezza del basamento in cemento armato (m)* ***(Basic: 0,60 – Medium: 0,60 – Magnum: 0,80 – Aluminium: 0,60)***
- **L** *Luce netta di passaggio (m)*
- **M** *Lunghezza totale del cancello e guida (m)* ***$M = L+2A+I+C$***
- **N** *Spazio utile necessario per funzionamento cancello (m)* ***$N = 2M - (I+2A)$***
- **F1** *Forza di reazione alla compressione (forza massima a cui è sottoposto il portone) (kgf)* ***$F1=F2+P$***
- **F2** *Forza di reazione alla trazione (reazione per equilibrare la parte a sbalzo) (kgf)* ***$F2=(P*(L/2+A))/I$***
- **W** *Peso basamento in cemento armato (kgf)* ***$W = F*E*H*2200$***

Vedere schema pag.63
See drawing pag. 63

Configuratore CANTILEVER

Per individuare rapidamente quali sono gli accessori adatti alle vostre esigenze e per visionare le relative distinte di montaggio vi invitiamo ad utilizzare il nostro

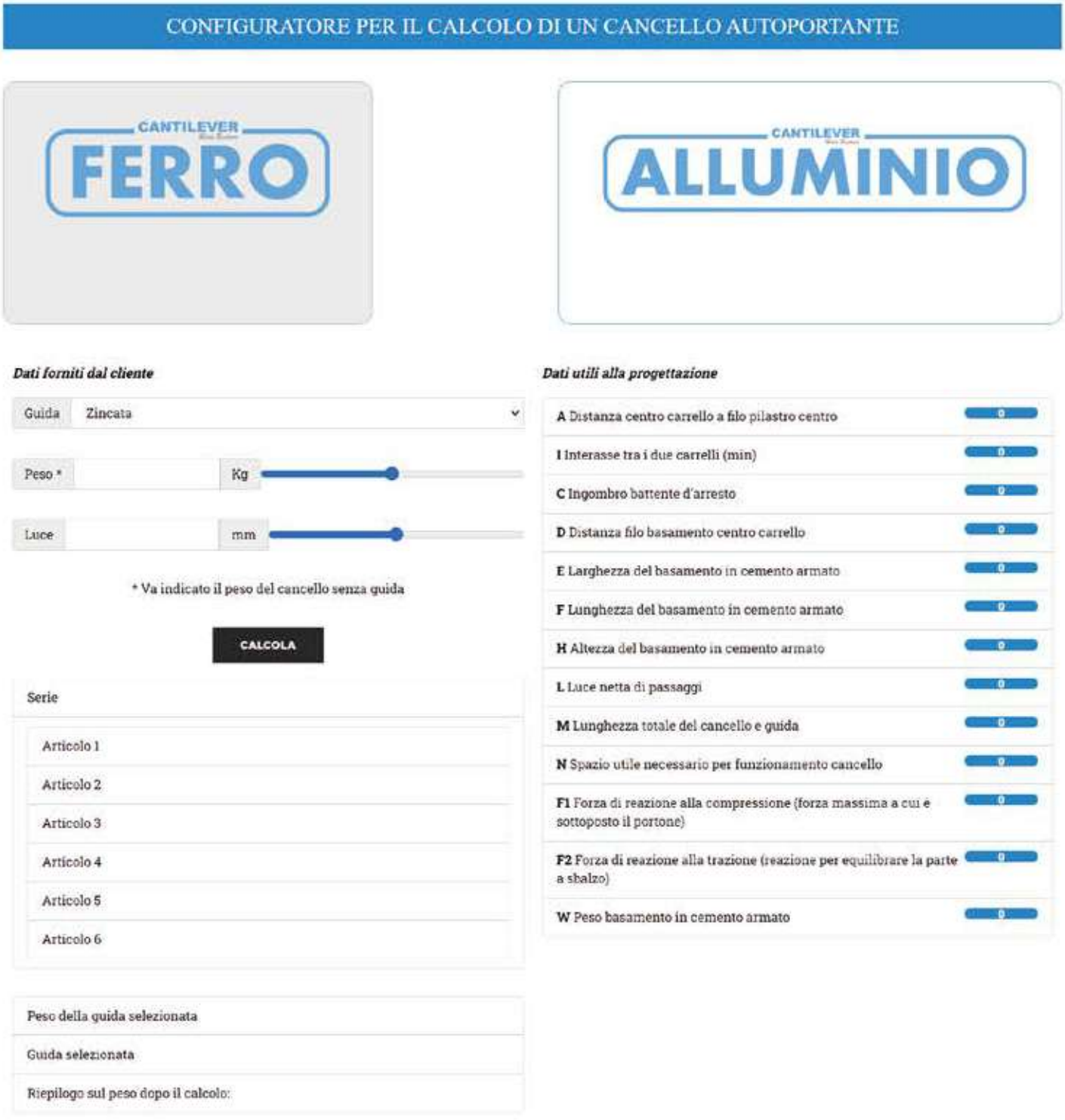
CONFIGURATORE CANTILEVER

sul sito **www.novaferr.com**

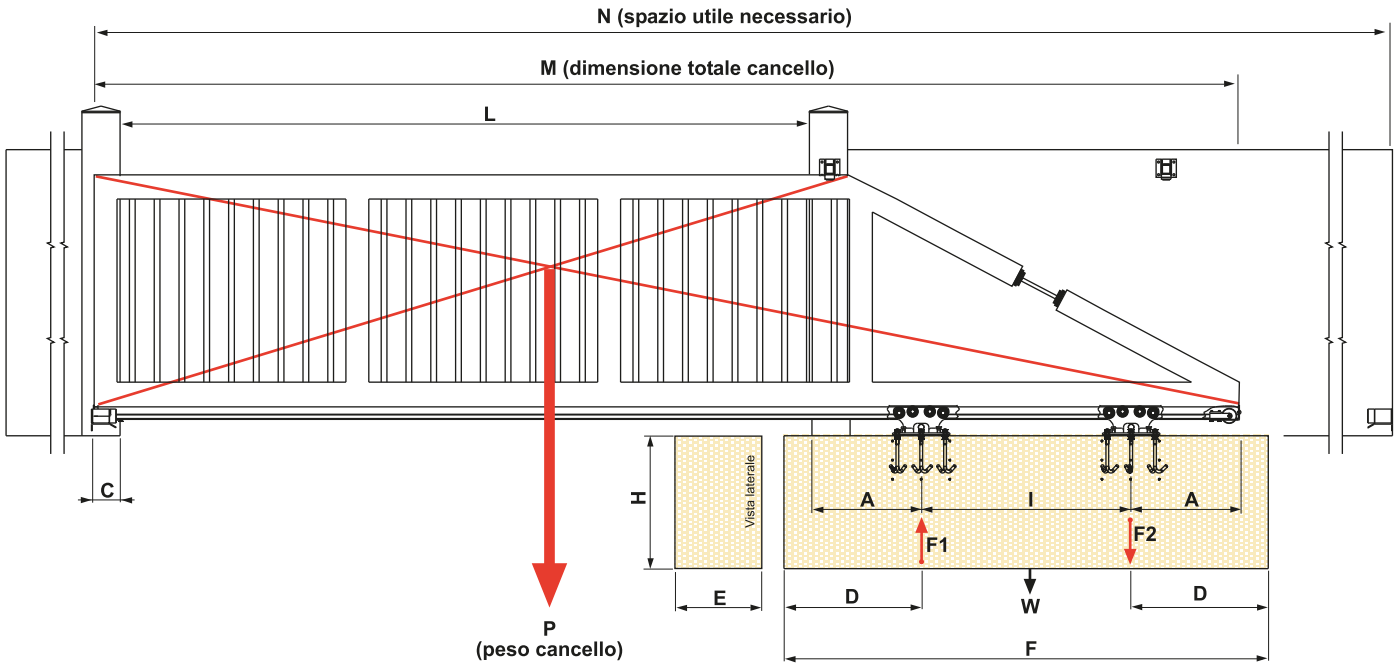
To quickly identify which accessories are suitable for your needs and to view the relevant assembly lists, we invite you to use our

CANTILEVER CONFIGURATOR

at **www.novaferr.com**

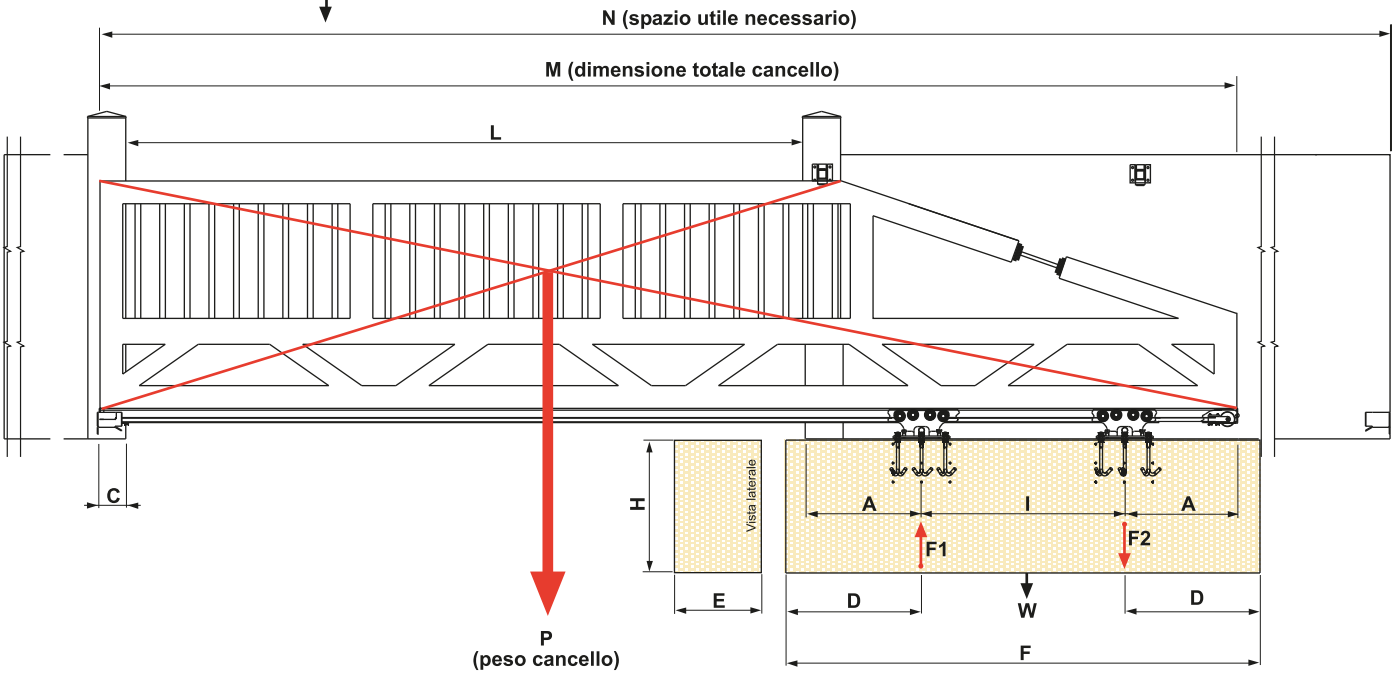


Applicazione carrello autoportante

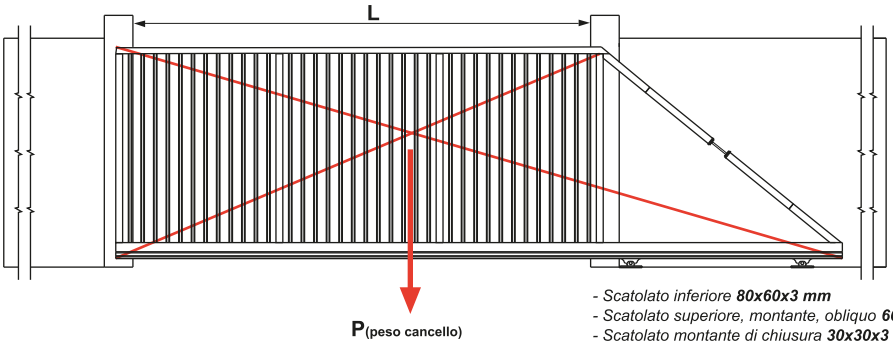


Per portate oltre 800Kg è consigliata la costruzione del cancello come in figura.
Data la sua particolare struttura a "traliccio" si nota una maggiore resistenza alla flessione.

For load capacities of more than 800 kg, the construction of the gate as shown in the figure is recommended.
Due to its special 'trellis' construction, a higher bending resistance is noticeable.

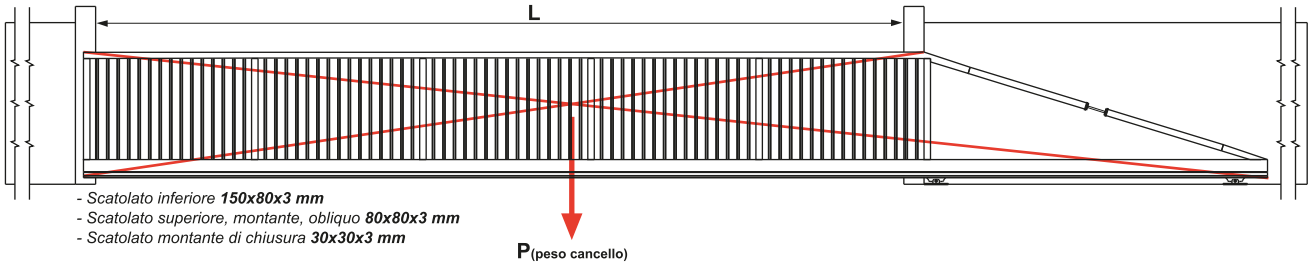


Materiali da utilizzare per la costruzione del cancello



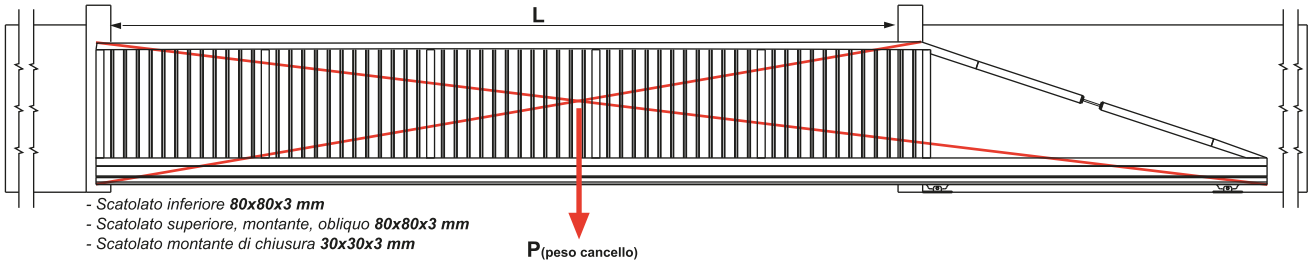
Basic
L(max) = 4m
P(max) = 350Kg

- *Scatolato inferiore **80x60x3 mm***
- *Scatolato superiore, montante, obliquo **60x60x3 mm***
- *Scatolato montante di chiusura **30x30x3 mm***



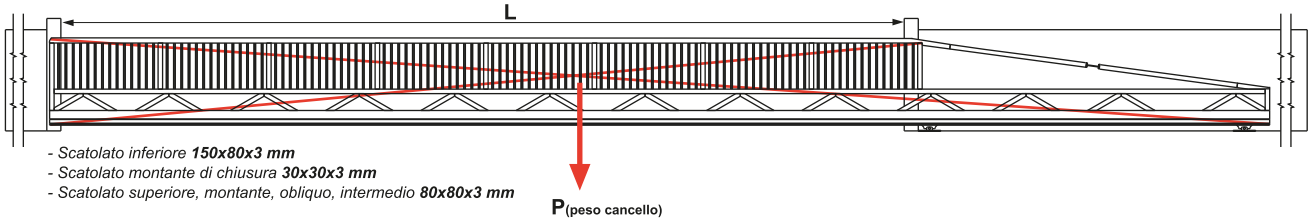
Medium
L(max) = 10m
P(max) = 600Kg

- *Scatolato inferiore **150x80x3 mm***
- *Scatolato superiore, montante, obliquo **80x80x3 mm***
- *Scatolato montante di chiusura **30x30x3 mm***



Aluminium
L(max) = 8m
P(max) = 400Kg

- *Scatolato inferiore **80x80x3 mm***
- *Scatolato superiore, montante, obliquo **80x80x3 mm***
- *Scatolato montante di chiusura **30x30x3 mm***



Magnum
L(max) = 15m
P(max) = 1.200Kg

- *Scatolato inferiore **150x80x3 mm***
- *Scatolato montante di chiusura **30x30x3 mm***
- *Scatolato superiore, montante, obliquo, intermedio **80x80x3 mm***

Analisi sollecitazione - integrità strutturale

Oltre ai test fisici effettuati, come convalida dell'integrità strutturale è stata utilizzata l'applicazione "Analisi sollecitazione di Autodesk Inventor Professional"

In addition to the physical tests performed, the "Stress Analysis of Autodesk Inventor Professional" application was used to validate structural integrity.

Autodesk ANSYS

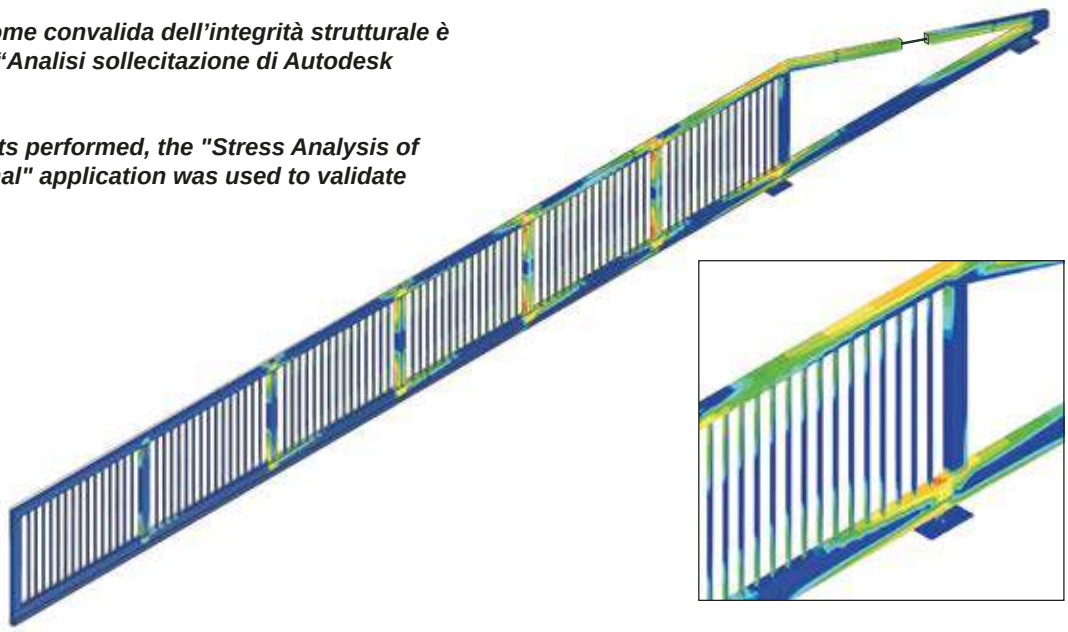
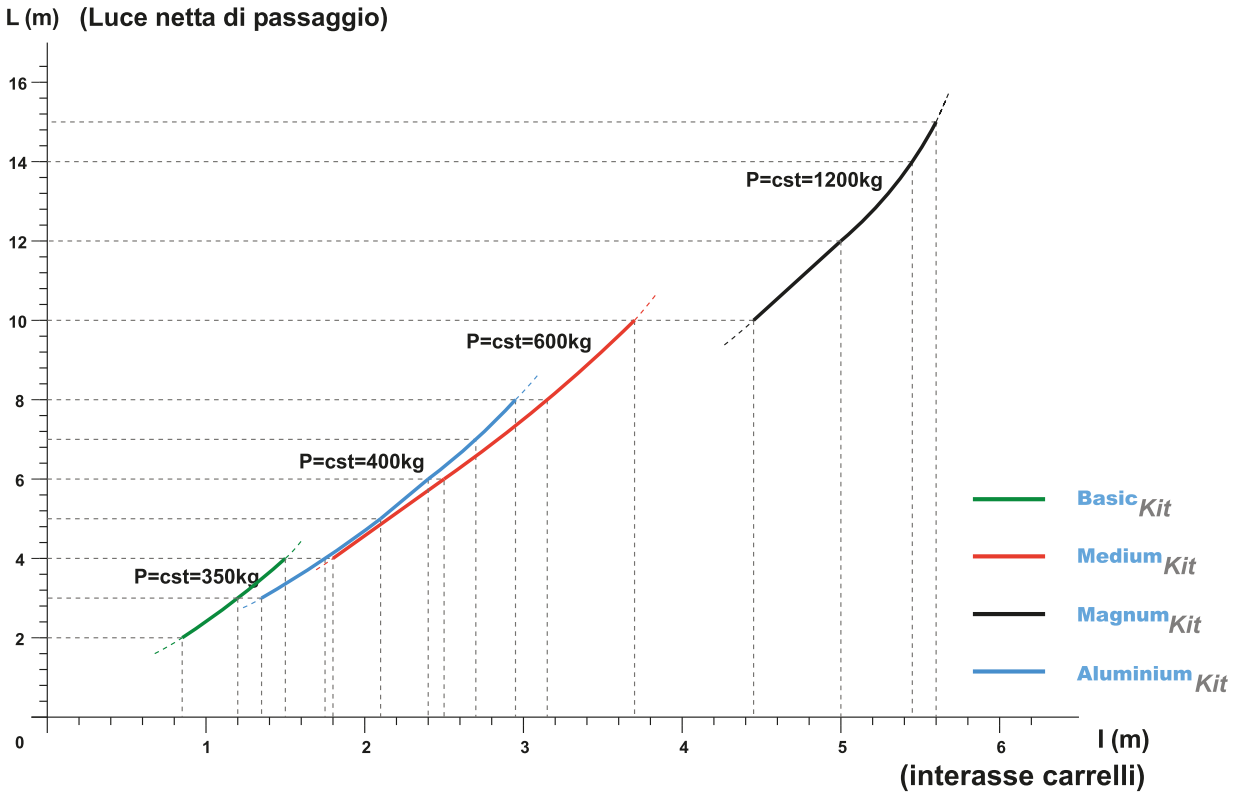


Grafico Luce netta/interasse carrelli



Considerazioni tecniche

La scelta dell'interasse è puramente strategica,
Dato lo schema rappresentativo (Vedi Pag. 62):

F1 = F2+P

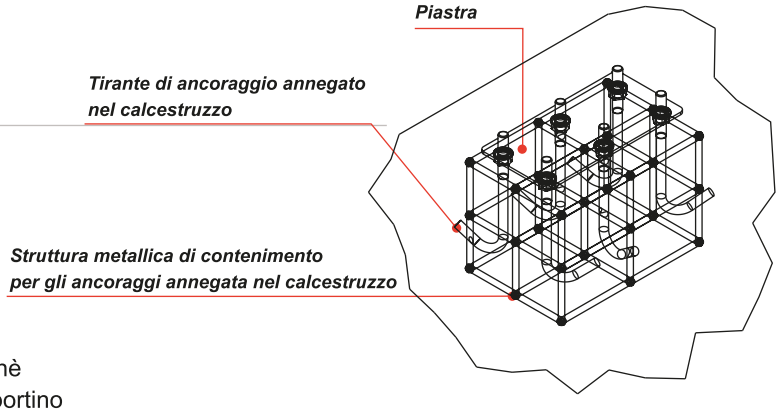
$$F2 = \frac{P \times (L/2 + A)}{I}$$

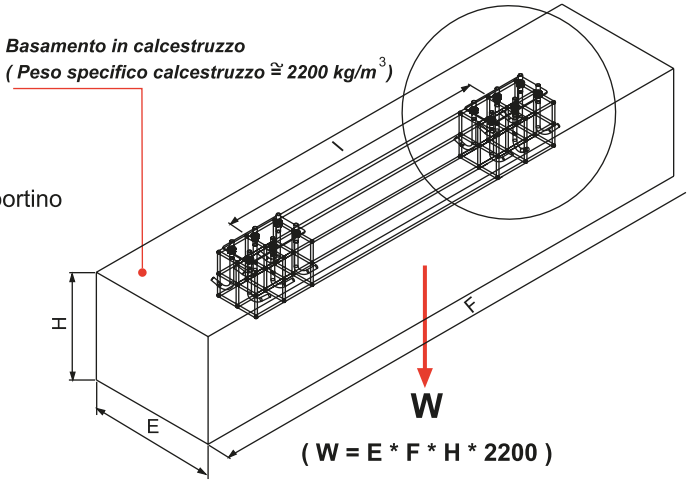
- Se **I** ⟶ **0** ossia se i carrelli sono molto vicini
  allora **F2** ⟶ ∞ e **F1** ⟶ ∞
  In questo caso bisognerebbe avere **F1** elevavatissima affinchè il sistema autoportante possa funzionare e i due carrelli sopportino la portata a sbalzo.

- Se **I** ⟶ ∞ ossia se i carrelli sono molto distanti
  allora **F2** ⟶ **0** e **F1** ⟶ **P**
  In questo caso bisognerebbe avere **F1** pari al peso del cancello affinchè il sistema autoportante possa funzionare e i due carrelli sopportino la portata a sbalzo.

- Consigliabile:

$$I_{(min)} = \frac{L}{3} \quad \text{a comunque} \quad \frac{L}{3} < I < L$$





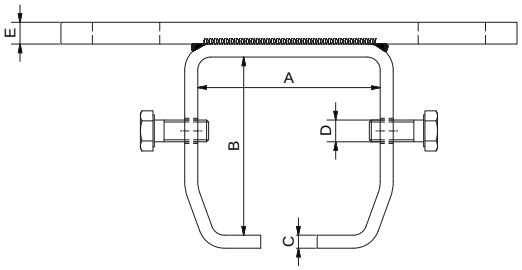
Per un corretto dimensionamento del basamento è opportuno che **W** sia **> 2,5 F2**, questo per contrastare il peso del cancello a sbalzo

Supporti e giunzioni per altri usi della guida CANTILEVER

Art. 840 — Supporto a soffitto



Materiale: Acciaio Zincato



Ceiling galvanized steel support bracket for guide

Support au plafond pour rail en acier zingué

Soporte de techo para guía en acero cincado

Deckenstütze für Stahlprofil aus verzinktem Stahl

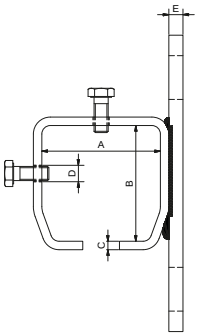
Art.	A	B	C	D	Piastra	E	Asole	Peso (Kg)	Conf.
840/1	71	65	5	M8	90x170	8	17x28	1.69	8
840/2	86	82	6	M10	100x210	10	21x31	3.02	6
840/3	94,5	113	10	M12	100x225	10	21x31	5.19	4



Art. 841 — Supporto a parete



Materiale: Acciaio Zincato



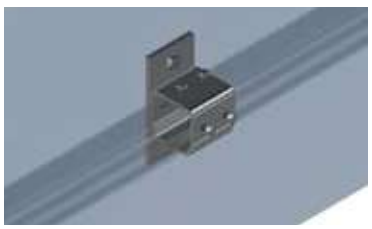
Wall galvanized steel support bracket for guide

Support au mur pour rail en acier zingué

Soporte de pared para guía en acero cincado

Wandstütze für Stahlprofil aus verzinktem Stahl

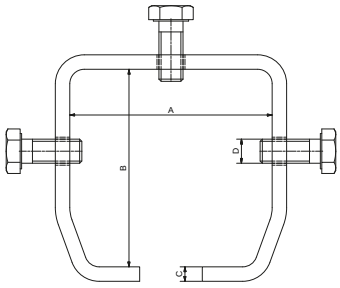
Art.	A	B	C	D	Piastra	E	Asole	Peso (Kg)	Conf.
841/1	71	65	5	M8	90x170	8	17x28	1.69	8
841/2	86	82	6	M10	100x210	10	21x31	3.02	6
841/3	94,5	113	10	M12	100x225	10	21x31	5.18	4



Art. 842 — Giunzione / prolunga



Materiale: Acciaio Zincato



Track connection

Jonction rail

Unión monocarril

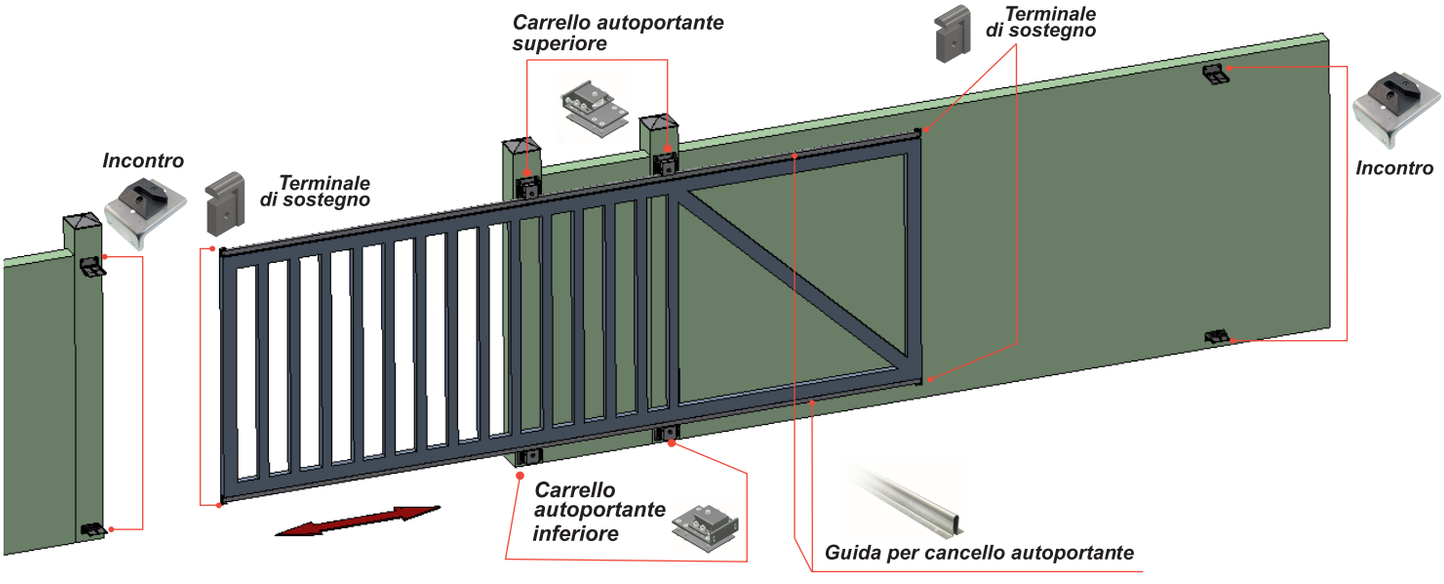
Verbindungsstück für Laufschiene

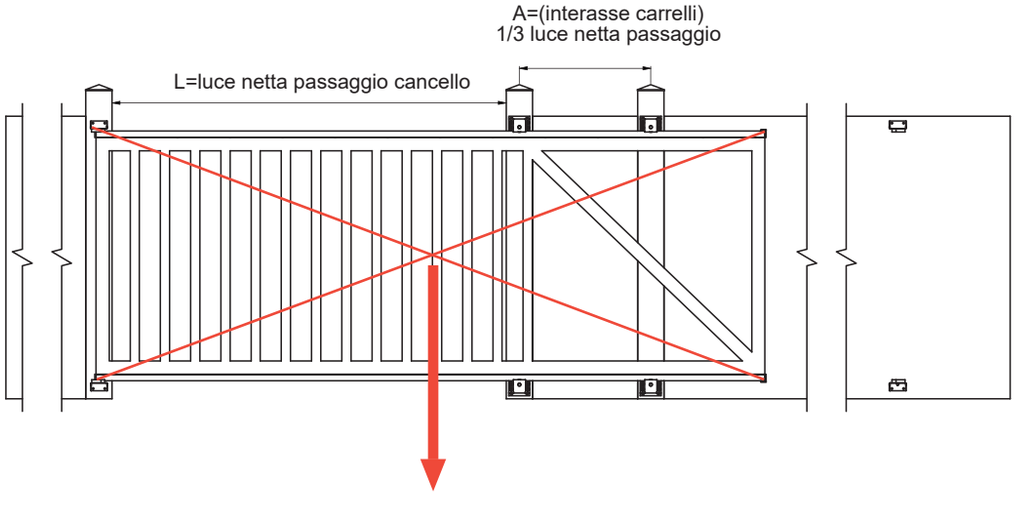
Art.	A	B	C	Lunghezza	D	Peso (Kg)	Conf.
842/1	71	65	5	160	M8	1.7	8
842/2	86	82	6	200	M10	3.15	8
842/3	94,5	113	10	220	M12	7.55	4



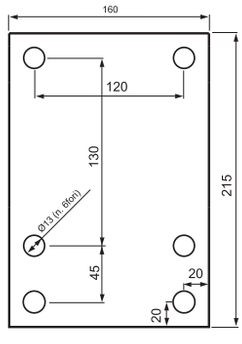
Applicazione accessori Sistema ULISSE

Sistema Ulisse





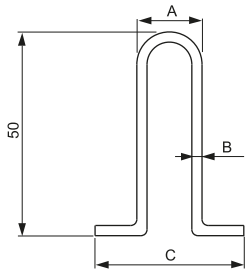
P = (peso cancello)
P max = 300Kg
L max = 4500mm



Dima di foratura per pilastro

Art. 3090 — Guida per cancello autoportante in acciaio zincato





Galvanized steel guide for cantilever gate

Guide pour portail suspendu en acier zingué

Guía para portones suspendidos en acero cincado

Führungsprofil aus verzinktem Stahl zu zementieren

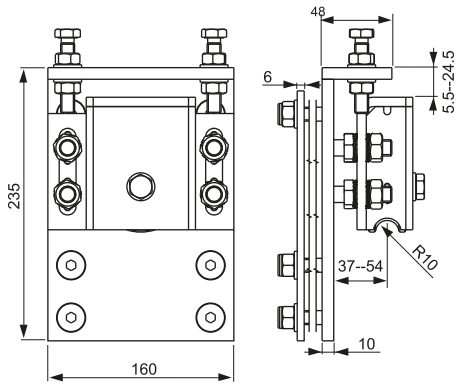


Materiale: Acciaio Zincato

Art.	A	B	C	L	Peso/m	Imb.	Imb.
3090/20.3/40	20	3	40	3mt	3.260	10	40
3090/20.6/40	20	3	40	6mt	3.260	10	40

Art. 856/1 — Carrello singolo superiore cancello autoportante





Single cantilever gate carriage

Chariots single pour portail suspendu

Carro solo superior para portones suspendido

Einzelner, höher Laufwagen für selbsttragende Cantilever Tore

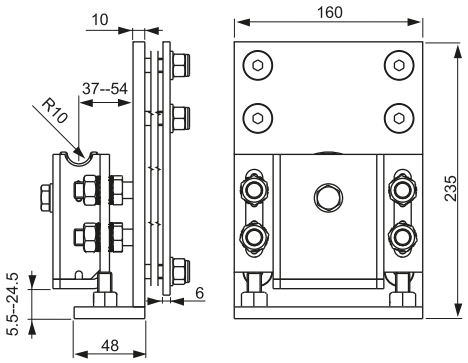


Materiale: Acciaio verniciato

Art.	Peso(g)	Imb.
856/1	8.630	2

Art. 856/2 — Carrello singolo inferiore cancello autoportante



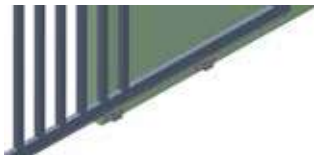


Single cantilever gate carriage

Chariots single pour portail suspendu

Carro solo inferior para portones suspendido

Einzelner, unterer Laufwagen für selbsttragende Cantilever Tore



Materiale: Acciaio verniciato

Art.	Peso(g)	Imb.
856/2	8.630	2

Incontro Ulisse — Art. 858

End cup Ulisse System

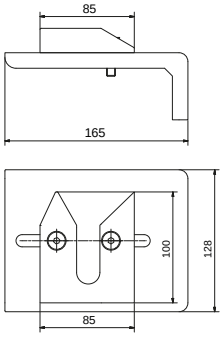
Butée pour Ulisse System

Tope para Ulisse System

Auflageschu Ulisse System









Sistema Ulisse

Materiale: Acciaio zincato/nylon

Art.	Peso(g)	Conf.
858	1.090	4

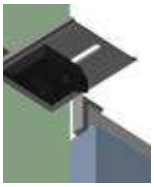
Terminale di sostegno Ulisse — Art. 861

End plate support for Ulisse System

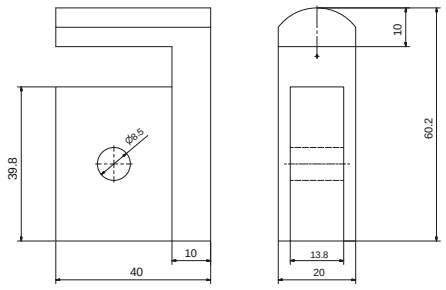
Raccordement de support pour Ulisse System

Terminal de apoyo para Ulisse System

Unterstützungsendstück für Systeme Ulisse









Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
861	250	4

Kit Sistema ULISSE — Art. 860



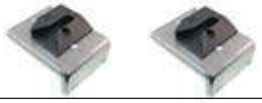
Superiore

Art.	Descrizione	Peso(g)	Q.tà
856/1	Carrello	8630	2



Inferiore

Art.	Descrizione	Peso(g)	Q.tà
856/2	Carrello	8630	2



Art.	Descrizione	Peso(g)	Q.tà
858	Incontro	1090	4



Art.	Descrizione	Peso(g)	Q.tà
861	Terminale	250	4

Ulisse System Kit

Kit Sistema Ulisse

Kit Système Ulisse

Systeme Ulisse Kit

UlisseKit




Art. 303


Art. 304


Art. 305


Art. 306


Art. 307


Art. 308


Art. 309


Art. 310


Art. 311

Lance


Art. 312


Art. 313


Art. 314

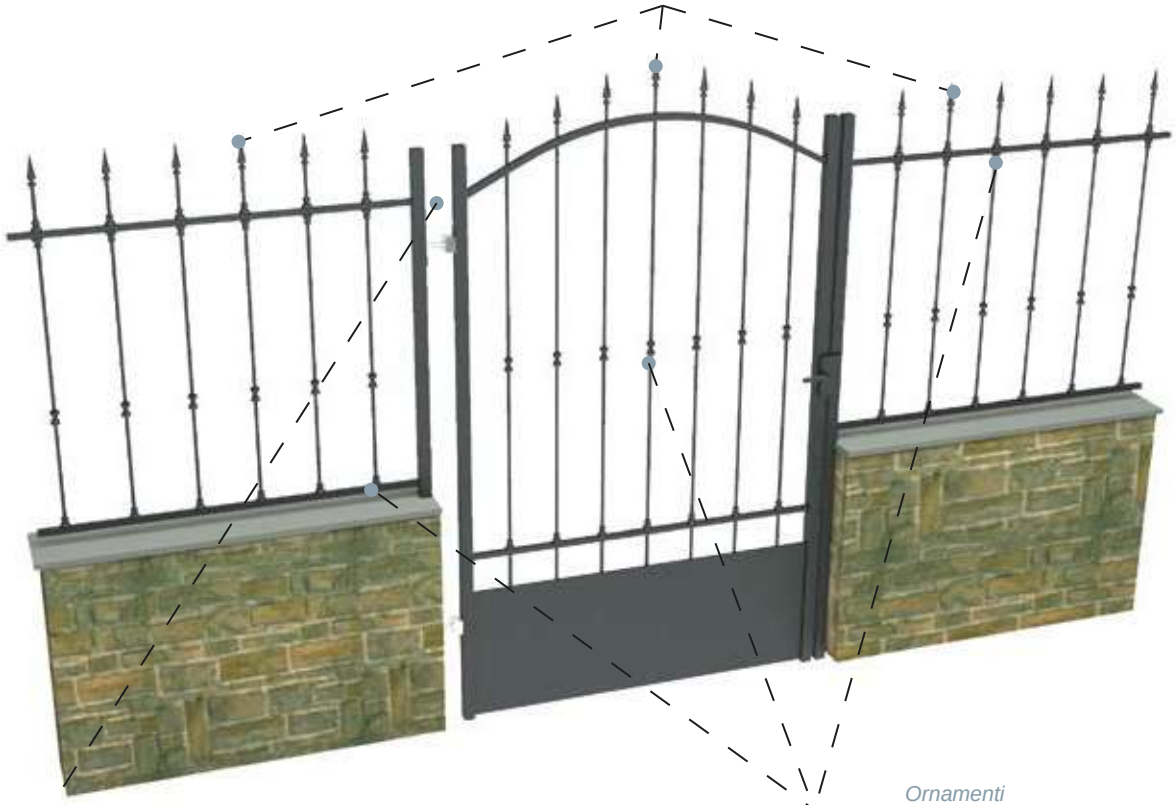

Art. 315


Art. 316


Art. 317


Art. 1367


Art. 1365



Ornamenti


Art. 318


Art. 319


Art. 350


Art. 351


Art. 352


Art. 361


Art. 356

Compensatori


Art. 320


Art. 321


Art. 330


Art. 353


Art. 358

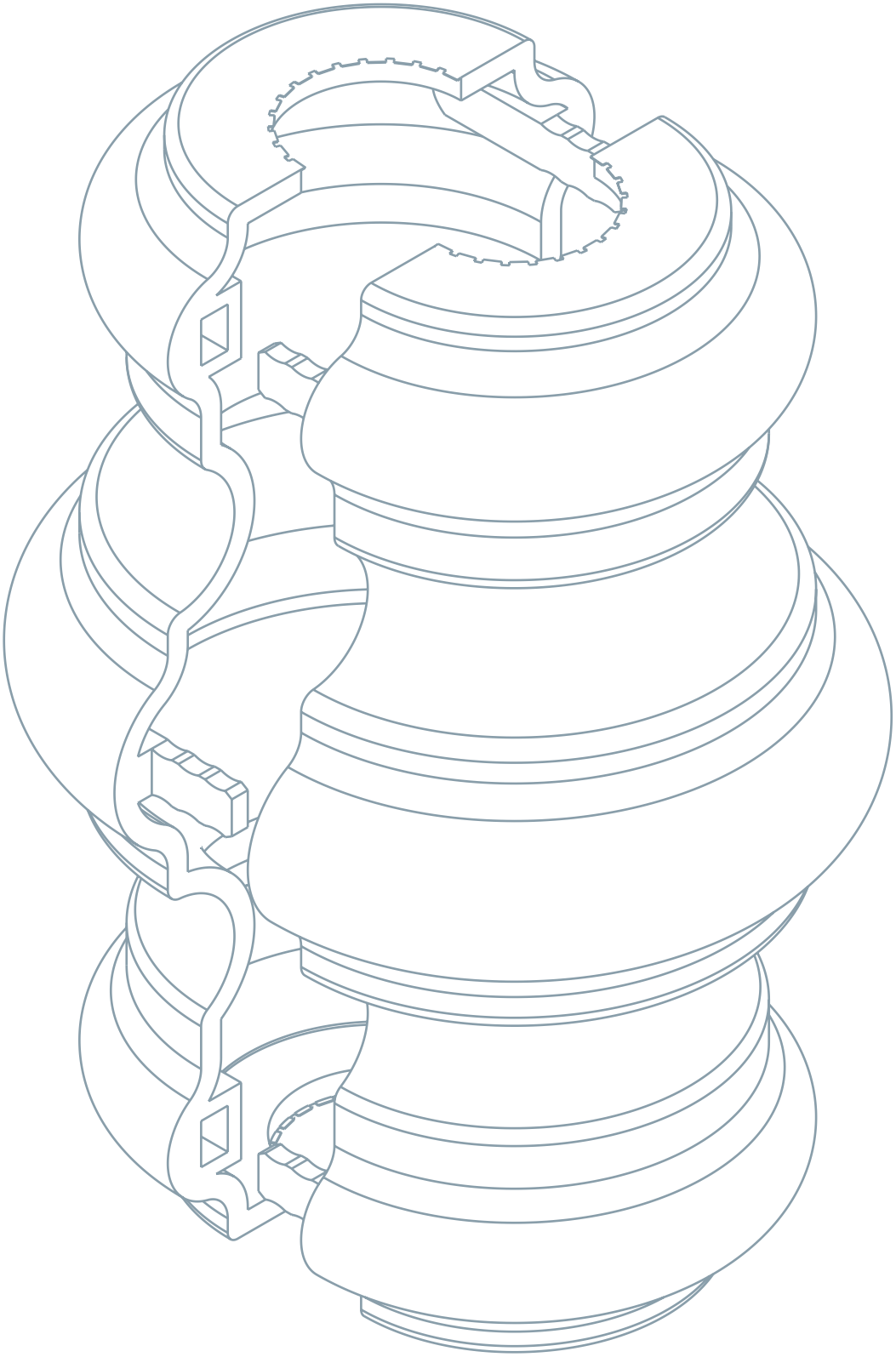

Art. 354


Art. 355


Art. 360


Art. 1362


Art. 1364



ORNAMENTI

Ornaments - Ornements - Adornos - Ornamente

CATALOGO
N.25

Art. 306 Lancia modello "Bologna"

Importato
Imported



Lance "Bologna"
Fer de lance "Bologna"
Lanza "Bologna"
Spitze „Bologna“

Materiale: Acciaio forgiato

Art.	H	L	Ø	Peso(g)	Conf.
306/1	135	40	25	155	50
306/2	165	50	30	270	50
306/3	190	55	34	435	50

Lancia modello "Pisa" Art. 311

Lance "Pisa"
Fer de lance "Pisa"
Lanza "Pisa"
Spitze „Pisa“

Importato
Imported



Materiale: Acciaio forgiato

Art.	H	L	Ø	Peso(g)	Conf.
311/1	125	30	20	220	50
311/2	155	40	30	620	25
311/3	190	50	40	1.170	15

Art. 307 Lancia modello "Lucca"

Importato
Imported



Lance "Lucca"
Fer de lance "Lucca"
Lanza "Lucca"
Spitze „Lucca“

Materiale: Acciaio forgiato

Art.	H	L	Base	Peso(g)	Conf.
307	140	60	14x8	215	50

Lancia modello "Milano" Art. 310

Lance "Milano"
Fer de lance "Milano"
Lanza "Milano"
Spitze „Milano“

Importato
Imported



Materiale: Acciaio forgiato

Art.	H	L	Ø	Peso(g)	Conf.
310	200	62	42	685	25

Art. 308 Lancia modello "Padova"

Importato
Imported



Lance "Padova"
Fer de lance "Padova"
Lanza "Padova"
Spitze „Padova“

Materiale: Acciaio forgiato

Art.	H	L	Ø	Peso(g)	Conf.
308	160	25	25	370	50

Lancia modello "Roma" Art. 300

Lance "Roma"
Fer de lance "Roma"
Lanza "Roma"
Spitze „Roma“

Importato
Imported



Materiale: Acciaio forgiato

Art.	H	L	Ø	Peso(g)	Conf.
300	155	65	17,5	285	50

Art. 309 Lancia modello "Venezia"

Importato
Imported



Lance "Venezia"
Fer de lance "Venezia"
Lanza "Venezia"
Spitze „Venezia“

Materiale: Acciaio forgiato

Art.	H	L	Ø	Peso(g)	Conf.
309/1	110	25	25	240	50
309/2	125	32	32	440	50

Lancia modello "Torino" Art. 301

Lance "Torino"
Fer de lance "Torino"
Lanza "Torino"
Spitze „Torino“

Importato
Imported



Materiale: Acciaio forgiato

Art.	H	L	Ø	Peso(g)	Conf.
301	130	50	15	110	100

Art. 302 Lancia modello "Amalfi"

Importato
Imported



Lance "Amalfi"
Fer de lance "Amalfi"
Lanza "Amalfi"
Spitze „Amalfi“

Materiale: Acciaio forgiato

Art.	H	L	Ø	Peso(g)	Conf.
302/1	120	55	12	145	50
302/2	155	70	16	285	50
302/3	190	90	21,5	540	25

Art. 303 Lancia modello "Napoli"

Importato
Imported



Lance "Napoli"
Lanza "Napoli"
Fer de lance "Napoli"
Spitze „Napoli“

Materiale: Acciaio forgiato

Art.	H	L	Ø	Peso(g)	Conf.
303/1	130	60	12	170	50
303/2	155	70	16	295	50

Art. 304 Lancia modello "Siena"

Importato
Imported



Lance "Siena"
Fer de lance "Siena"
Lanza "Siena"
Spitze „Siena“

Materiale: Acciaio forgiato

Art.	H	L	⌀	Peso(g)	Conf.
304	135	60	15	310	50

Art. 305 Lancia modello "Genova"

Importato
Imported



Lance "Genova"
Fer de lance "Genova"
Lanza "Genova"
Spitze „Genova“

Materiale: Acciaio forgiato

Art.	H	L	Ø	Peso(g)	Conf.
305	125	60	35	265	50

Lancia modello "Firenze" Art. 312

Lance "Firenze"
Fer de lance "Firenze"
Lanza "Firenze"
Spitze „Firenze“

Importato
Imported



Materiale: Acciaio forgiato

Art.	H	L	Ø	Peso(g)	Conf.
312	200	75	19,5	470	25

Lancia modello "Capri" Art. 313

Lance "Capri"
Fer de lance "Capri"
Lanza "Capri"
Spitze „Capri“

Importato
Imported



Materiale: Acciaio forgiato

Art.	H	L	Ø Base	Peso(g)	Conf.
313	140	70	35	400	30

Lancia modello "Parigi" Art. 314

Lance "Parigi"
Fer de lance "Parigi"
Lanza "Parigi"
Spitze „Parigi“

Importato
Imported



Materiale: Acciaio forgiato

Art.	H	L	ØSfera	Peso(g)	Conf.
314	250	16,5	20	340	25

Lancia modello "Praga" Art. 315

Lance "Praga"
Fer de lance "Praga"
Lanza "Praga"
Spitze „Praga“

Importato
Imported



Materiale: Acciaio forgiato

Art.	H	L		Peso(g)	Conf.
315	175	60		396	25

Art. 316 — Lancia modello "Vienna"

Importato
Imported



Lance "Vienna"

Fer de lance "Vienna"

Lanza "Vienna"

Spitze „Vienna“

Materiale: Acciaio forgiato

Art.	H	L	Peso(g)	Conf.
316	215	70	615	25

Lancia modello "Ginevra" — Art. 317

Lance "Ginevra"

Fer de lance "Ginevra"

Lanza "Ginevra"

Spitze „Ginevra“

Importato
Imported



Materiale: Acciaio forgiato

Art.	H	L	⌀	Peso(g)	Conf.
317	230	65	16	660	25

Art. 350 — Sfera stampata liscia

Importato
Imported



Plain pressed ball

Bille estampée lisse

Bola estampada lisa

Kugel aus gepresstem Stahl

Materiale: Acciaio stampato

Art.	Ø	Peso	Conf.
350/15	15	14	100
350/20	20	35	50
350/25	25	65	50
350/30	30	110	50
350/35	35	180	50
350/40	40	265	50
350/50	50	515	30
350/60	60	890	20
350/70	70	1.420	12
350/80	80	2.110	8
350/90	90	3.000	6
350/100	100	4.150	4

Borchia stampata, foro quadro — Art. 351

Pressed stud, square hole

Bossage moulé, trou carré

Guarnicion torneada, agujero cuadrado

Gepresster Bolzen mit verkannt Durchgansbohrung

Importato
Imported



Materiale: Acciaio forgiato

Art.	H	L	⌀	Peso(g)	Conf.
351/1	21	40	12,5	130	100
351/2	21	40	14,5	110	100
351/3	21	40	16,5	100	100

Art. 352 — Borchia tornita, foro tondo

Importato
Imported



Turned stud, round hole

Bossage façonné, trou rond

Guarnicion torneada, agujero redondo

Drehbolzen mit rundlicher Durchgangsbohrung

Materiale: Acciaio tornito

Art.	H	L	Ø	Peso(g)	Conf.
352/1	21	40	12,5	148	100
352/2	21	40	14,5	140	100
352/3	21	40	16,5	126	100
352/4	21	40	18,5	118	100

Borchia stampata, foro tondo — Art. 361

Pressed stud, round hole

Bossage moulé, trou rond

Guarnicion estampada, agujero redondo

Gepresster Bolzen mit rundlicher Durchgangsbohrung

Importato
Imported



Materiale: Acciaio tornito

Art.	H	L	Ø	Peso(g)	Conf.
361/1	21	40	12,5	140	100
361/2	21	40	14,5	130	100
361/3	21	40	16,5	120	100

Art. 356 - 357 Ornamento semplice foro tondo

Importato
Imported



Pressed simple round ornament, round hole

Ornement rond simple moulé trou rond

Ornamento simple estampado redondo agujero redondo

Gepresster Einzelbolzen mit rundlicher Durchgangsbohrung

Materiale: Acciaio forgiato

Art.	H	L	Ø	Peso(g)	Conf.
356/1	38	40	12,5	180	50
356/2	38	40	14,5	170	50
356/3	38	40	16,5	145	50
357/1	50	50	16,5	330	25
357/2	50	50	18,5	310	25

Orn.to semplice quadrato, foro quadro Art. 353

Importato
Imported

Simple square ornament, square hole

Ornement carré simple, trou carré

Ornamento simple cuadrado agujero cuadrado

Gepresster Einzelbolzen mit Vierkantdurchgangsbohrung



Materiale: Acciaio forgiato

Art.	H	L	⌀	Peso(g)	Conf.
353/1	50	45	14,5	360	50
353/2	50	45	16,5	332	50
353/3	45	40	12,5	258	50
353/4	45	40	14,5	236	50

Art. 358 - 359 Ornamento doppio, foro tondo

Importato
Imported



Pressed double round ornament, round hole

Ornement rond double moulé, trou rond

Ornamento doble estampado redondo, agujero redondo

Gepresster Doppelbolzen mit rundlicher Durchgangsbohrung

Materiale: Acciaio forgiato

Art.	H	L	Ø	Peso(g)	Conf.
358/1	65	40	12,5	285	100
358/2	65	40	14,5	260	100
358/3	65	40	16,5	235	100
359/1	80	50	16,5	540	25
359/2	80	50	18,5	515	25

Orn.to doppio quadrato, foro quadro Art. 354

Importato
Imported

Double square ornament, square hole

Ornament carré double, trou carré

Ornamento doble cuadrado, agujero cuadrado

Gepresster Doppelbolzen mit Vierkantdurchgangsbohrung



Materiale: Acciaio forgiato

Art.	H	L	⌀	Peso(g)	Conf.
354/1	90	45	14,5	672	25
354/2	90	45	16,5	606	25
354/3	70	40	12,5	422	25
354/4	70	40	14,5	374	25

Art. 355 - 1355 Ornamento semplice tornito



Tourned simple round ornament, round hole

Ornement rond simple façonné au tour, trou rond

Ornamento simple torneado redondo, agujero redondo

Einzelbolzen mit rundlicher Durchgangsbohrung

Materiale: Acciaio tornito

Art.	H	L	Ø	Peso(g)	Conf.	
355/1	30	36	12,5	148	100	
355/2	30	36	14,5	148	100	
355/3	30	36	16,5	148	100	
355/4	30	36	18,5	148	100	
1355/1	30	36	20,5	148	100	●—***INOX***

Ornamento doppio tornito Art. 360 - 1360

Turned double round ornament, round hole

Ornement rond double façonné au tour, trou rond

Ornamento doble torneado redondo, agujero redondo

Doppelbolzen mit rundlicher Durchgangsbohrung



Materiale: Acciaio tornito

Art.	H	L	Ø	Peso(g)	Conf.	
360/1	60	36	12,5	240	50	
360/2	60	36	14,5	216	50	
360/3	60	36	16,5	194	50	
360/4	60	36	18,5	166	50	
1360/1	60	36	20,5	240	50	●—***INOX***

Art. 1362 Borchia tornita, foro tondo INOX



Turned stud, round hole INOX

Bossage façonné, trou rond, INOX

Guarnición torneada, agujero redondo, INOX

Drehbolzen mit Rundloch aus Edelstahl

Materiale: Acciaio INOX

Art.	H	L	Ø	Peso(g)	Conf.
1362/1	35	34	25	80	50
1362/2	25	25	20	26	50

Borchia tornita, foro tondo INOX Art. 1364

Turned stud, round hole INOX

Bossage façonné, trou rond, INOX

Guarnición torneada, agujero redondo, INOX

Drehbolzen mit Rundloch aus Edelstahl



Materiale: Acciaio INOX

Art.	H	L	Ø	Peso(g)	Conf.
1364/1	35	40	25	80	50
1364/2	28	31	20	65	50

Art. 1367 Lancia tornita INOX



Turned lance, INOX

Lance façonné, INOX

Lanza torneada,INOX

Drehspitze aus Edelstahl

Materiale: Acciaio INOX

Art.	H	L	Ø	Peso(g)	Conf.
1367/1	80	30	22	290	20
1367/2	62	22	17	135	25

Lancia tornita INOX Art. 1365

Turned lance, INOX

Lance façonné, INOX

Lanza torneada,INOX

Drehspitze aus Edelstahl



Materiale: Acciaio INOX

Art.	H	L	Ø	Peso(g)	Conf.
1365/1	76	24	22	155	25
1365/2	63	20	17	85	25

Art. 318 Ornamento semplice, foro tondo-quadro



Plastic simple ornament, round or square hole

Ornement simple en plastique, trou rond ou carré

Ornamento simple en nylon, agujero redondo

Bolzen mit rundlicher oder vierkantlicher Durchgangsbohrung

Materiale: Plastica verniciabile

Art.	H	L	Ø	⧄	Peso(g)	Conf.
318/1	38	40	12,5		35	200
318/2	38	40	14,5		35	200
318/3	38	40	16,5		35	200
318/4	38	40		12,5	35	200

Ornamento doppio, foro tondo-quadro Art. 319

Plastic double ornament, round or square hole

Ornement double en plastique, trou rond ou carré

Ornamento doble en nylon, agujero redondo o cuadrado

Doppelbolzen mit rundlicher oder vierkantlicher Durchgangsbohrung



Materiale: Plastica verniciabile

Art.	H	L	Ø	⧄	Peso(g)	Conf.
319/1	65	40	12,5		68	200
319/2	65	40	14,5		68	200
319/3	65	40	16,5		68	200
319/4	65	40		12,5	68	200

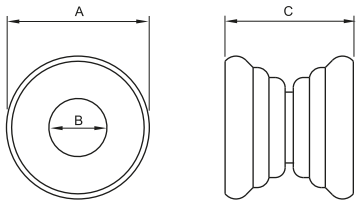
Compensatore ornamentale tornito — Art. 320

Turned ornamental corrector Ø30

Dispositif correcteur ornamental Ø30

Compensador ornamental torneado Ø30

Dekor-Kompensator, gedreht Ø 30





Materiale: Acciaio grezzo / Acciaio zincato

Art.	A	B	C	Finitura	Peso(g)	Conf.
320/1	30	12,5	32 - 40	grezzo	90	50
320/2	36	14,5	32 - 40	grezzo	130	50
320/1.76	30	12,5	32 - 40	zincato	90	50
320/2.76	36	14,5	32 - 40	zincato	130	50



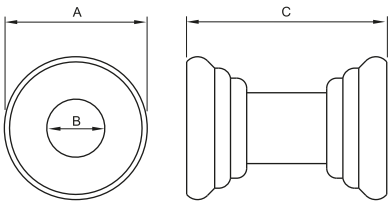
Compensatore ornamentale tornito — Art. 321

Turned ornamental corrector Ø36

Dispositif correcteur ornamental Ø36

Compensador ornamental torneado Ø36

Dekor-Kompensator, gedreht Ø 36





Materiale: Acciaio grezzo / Acciaio zincato

Art.	A	B	C	Finitura	Peso(g)	Conf.
321/1	30	12,5	50 - 60	grezzo	100	50
321/2	36	14,5	50 - 60	grezzo	140	50
321/1.76	30	12,5	50 - 60	zincato	100	50
321/2.76	36	14,5	50 - 60	zincato	140	50



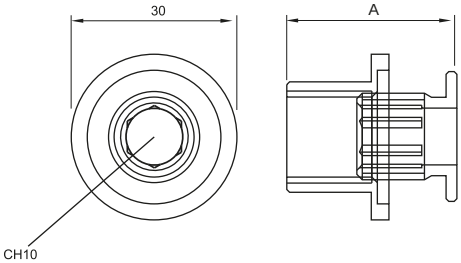
Compensatore — Art. 330

Turned ornamental corrector

Dispositif correcteur ornamental

Compensador ornamental torneado

Kompensator



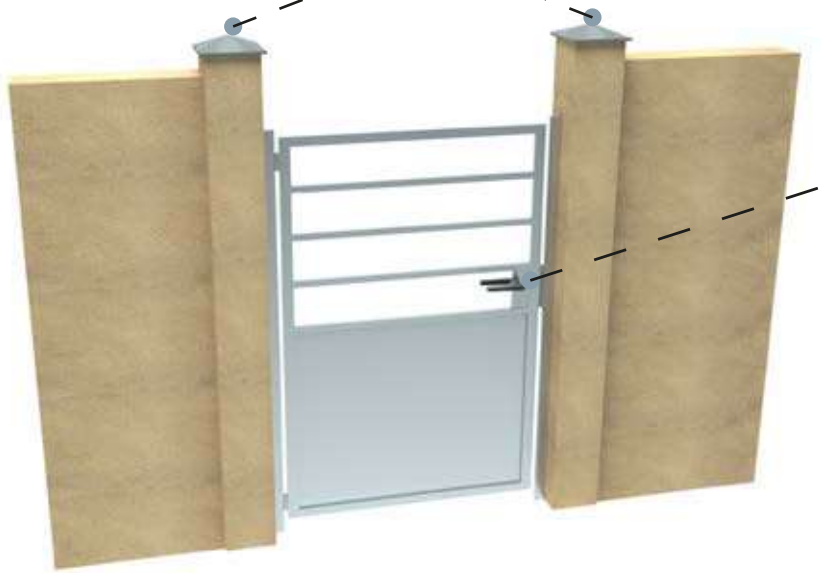


Materiale: Acciaio zincato

Art.	A	Peso(g)	Conf.
330/1	18 - 30	45,27	100
330/2	30 - 52	69	100

Copripilastri

Art. 198/1 *Art. 198/2* *Art. 198/3* *Art. 297* *Art. 298* *Art. 299*



Maniglie

Art. 270



Art. 271



Catenacci





Art. 259



Art. 260



Art. 261



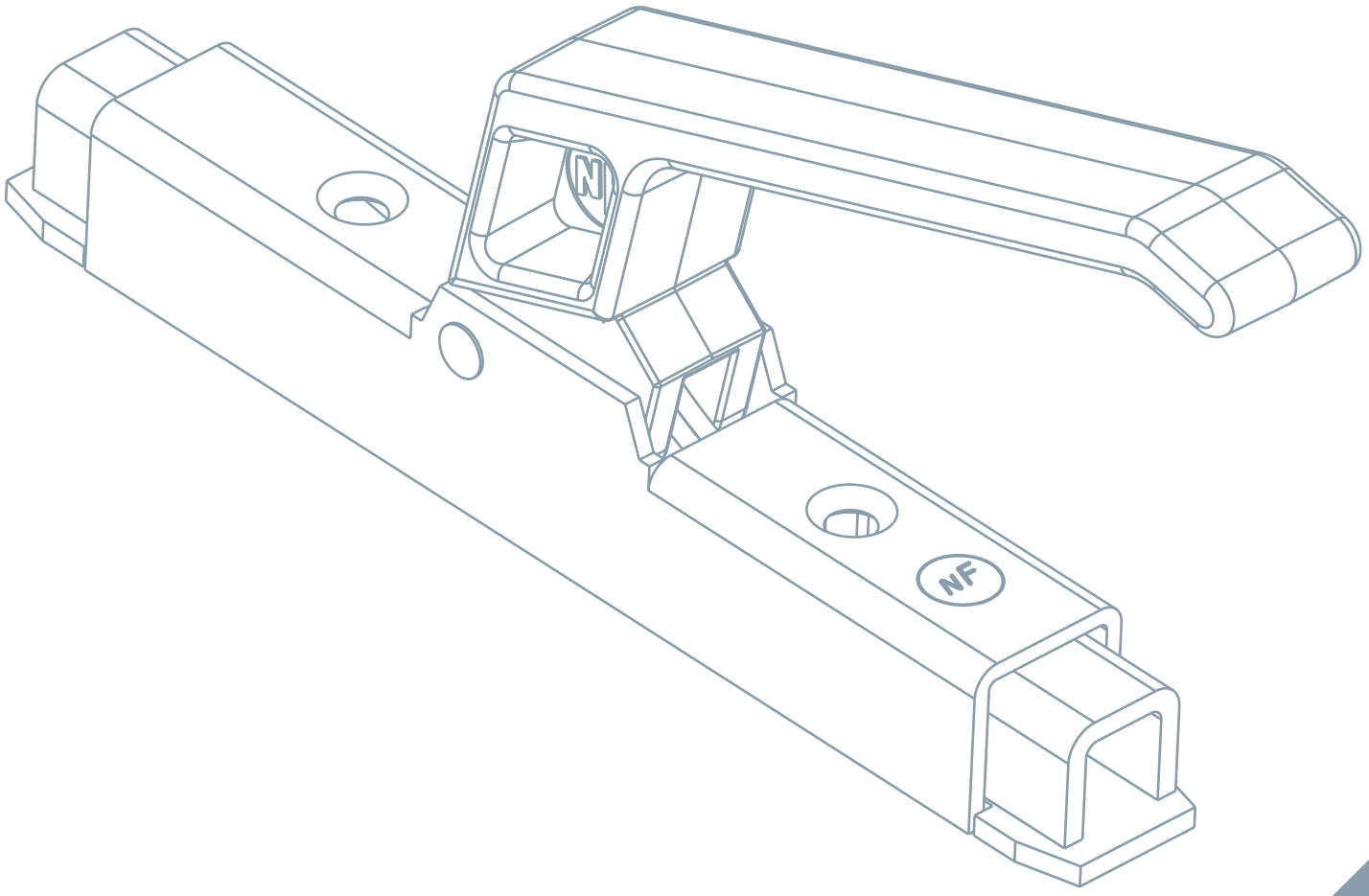
Art. 263



Art. 264



Art. 252



ACCESSORI VARI PER CANCELLI E ALTRI USI

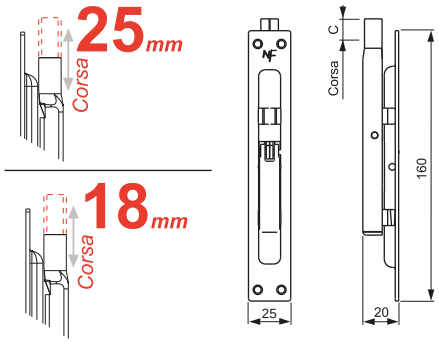
Various accessories for gates and other uses
Divers accessoires pour portails et autres usages
Varios accesorios para puertas y otros usos
Verschiedenes Zubehör für Tore und andere Anwendungen

CATALOGO N.25

Various accessories for gates and other uses | Divers accessoires pour portails et autres usages | Varios accesorios para puertas y otros usos
Verschiedenes Zubehör für Tore und andere Anwendungen

Art. 123 — Paletto ad incasso singola azione, filetto 8MA





- *Bolt to be recessed thread 8MA*
- *Verrou à enchasser filet 8MA*
- *Pestillo a encaje rosca 8MA*
- *Einsteck-Türkantenriegel mit Kipphebel und Gewinde 8MA. Einzelbewegung*

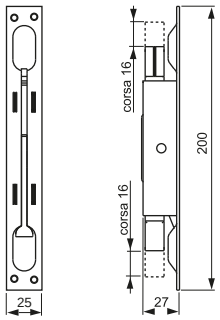
Materiale: Acciaio zincato

Art.	Leva	Frontale	C	Peso(g)	Conf.
123.1.25	ferro	zincato	25	140	12
123.3.25	lamiera ott.	zincato	25	140	12
123.1.25.90	ferro	vr.nero	25	150	12
123.1.18	ferro	zincato	18	140	12
123.3.18	ottone	zincato	18	150	12
123.3/1.18	lamiera ott.	zincato	18	150	12



Art. 128 — Paletto ad incasso doppia azione, filetto 8MA

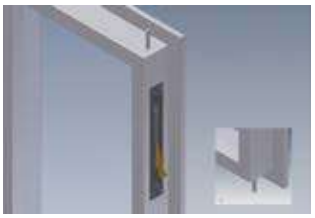




- *Double lever action gripping to be enclosed, thread 8MA*
- *Verrou à enchasser à double action, filet 8MA*
- *Pestillo a encaje con doble acción, rosca 8MA*
- *Einsteck- Türkantenriegel mit Kipphebel und Gewinde 8MA. Doppelbewegung*

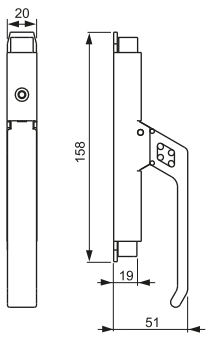
Materiale: Acciaio zincato

Art.	Leva	Peso(g)	Conf.
128	ottone	290	15



Art. 272 — Cariglione per aste esterne 10x10mm

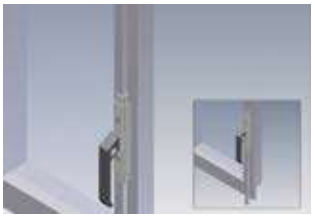




- *Steel lock for exterior bars 10x10 mm*
- *Fermeture pour barres extérieures 10x10 mm*
- *Cremona para brazos exteriores 10x10mm*
- *Stahl-Treibriegel für Stangen 10x10mm*

Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
272	430	12



Various accessories for gates and other uses | Divers accessoires pour portails et autres usages | Varios accesorios para puertas y otros usos
Verschiedenes Zubehör für Tore und andere Anwendungen

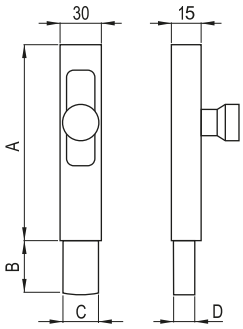
Catenaccio verticale pesante a saldare zincato — Art. 258

Galvanised vertical heavy bolt to be welded

Verrou vertical lourd zingué à souder

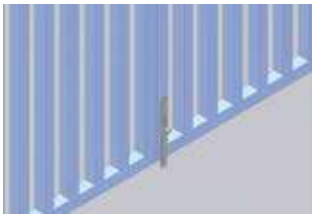
Pestillo vertical pesado zincado, a soldar

Massiver, lackierter Hangschlossriegel aus verzinktem Stahl. Horizontal, zum Schweißen





Materiale: Acciaio zincato



Art.	A	B	C	D	Peso(g)	Conf.
258/20	200	48	25	10	360	12
258/25	250	48	25	10	470	12
258/30	300	48	25	10	570	12
258/40	400	48	25	10	740	10
258/50	500	48	25	10	930	10
258/60	600	48	25	10	1.090	8
258/80	800	48	25	10	1.450	2

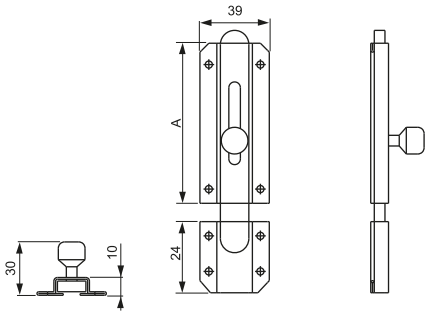
Catenaccio trasversale piccolo verniciato — Art. 259

Varnished transverse small bolt

Verrou transversal petit verni

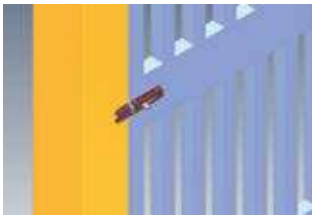
Pasador trasversal pequeño barnizado

Klein, lackierter Hangschlossriegel. Horizontal





Materiale: Acciaio verniciato 8017



Art.	A	Peso(g)	Conf.
259/50	55	90	20
259/70	70	116	20
259/90	90	130	20

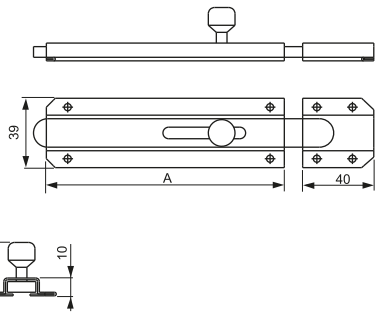
Catenaccio trasversale grande verniciato — Art. 260

Varnished transverse big bolt

Verrou transversal grand verni

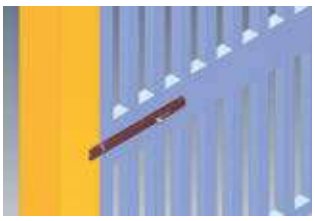
Pasador trasversal grande barnizado

Groß, lackierter Hangschlossriegel





Materiale: Acciaio verniciato 8017

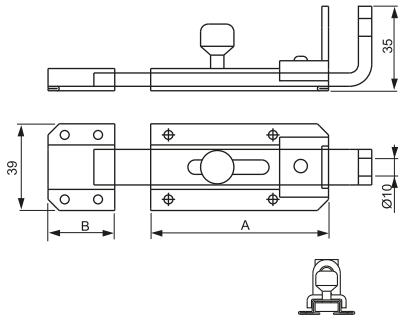


Art.	A	Peso(g)	Conf.
260/15	150	200	12
260/20	200	260	12
260/25	250	310	12
260/30	300	360	12
260/40	400	480	6
260/50	500	580	8

Various accessories for gates and other uses | Divers accessoires pour portails et autres usages | Varios accesorios para puertas y otros usos
Verschiedenes Zubehör für Tore und andere Anwendungen

Art. 263 — Catenaccio portalucchetto trasversale leggero





Transverse light padlock bolt

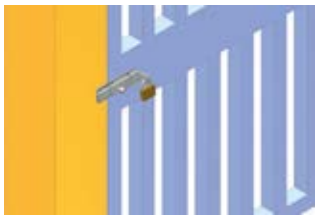
Verrou transversal porte-cadenas léger

Pestillo porta candado trasversal ligero

Leichter horizontaler Schlossriegel

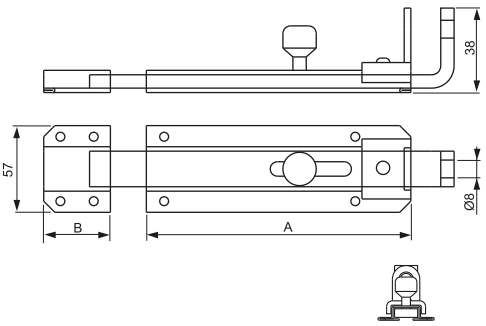
Materiale: Acciaio zincato

Art.	A	B	Peso(g)	Conf.
263/8	75	24	150	12
263/12	130	40	230	12
263/19	180	40	290	12



Art. 264 — Catenaccio portalucchetto trasversale pesante





Transverse heavy padlock bolt

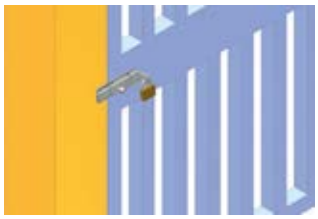
Verrou transversal porte-cadenas lourd

Pestillo porta candado trasversal pesado

Massiver horizontaler Schlossriegel

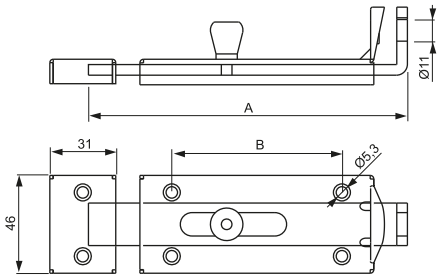
Materiale: Acciaio Zincato

Art.	A	B	Peso(g)	Conf.
264/15	130	65	590	8
264/20	230	65	830	8
264/30	300	100	1.060	6
264/40	400	100	1.300	6
264/50	500	100	1.520	6



Art. 252 — Catenaccio portalucchetto zincato





Galvanized bolt for padlocks

Verrou porte cadenas zinguée

Pestillo porta cantado cincado

Vorhängeschloss Riegel aus verzinktem Stahl

Materiale: Acciaio Zincato

Art.	A	B	Peso(g)	Conf.
252/1	150	77	270	12
252/2	190	117	330	12
252/3	230	157	390	12



Various accessories for gates and other uses | Divers accessoires pour portails et autres usages | Varios accesorios para puertas y otros usos
Verschiedenes Zubehör für Tore und andere Anwendungen

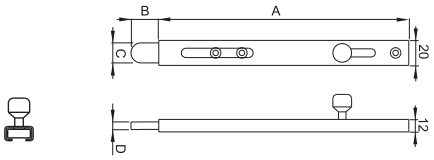
Catenaccio verticale leggero ad avvitare zincato — Art. 256

Galvanized vertical light bolt to be screwed

Verrou vertical léger zingué à visser

Pasador vertiucal ligero cincado, a fijar con tornillos

Leichter Türkantriegel, vertikal aus verzinktem Stahl, zum Anschrauben





Materiale: Acciaio zincato

Art.	A	B	C	D	Peso(g)	Conf.	Imb.
256/20	200	30	16	6	170	20	
256/25	250	30	16	6	210	20	
256/30	300	50	16	6	240	20	
256/40	400	50	16	6	310	12	
256/50	500	50	16	6	390	12	
256/60	600	50	16	6	480	10	

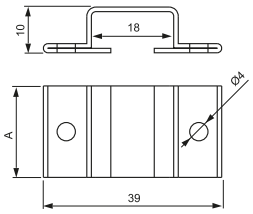
Incontro ad avvitare per Art. 256 — Art. 266

Steel meeting point to be screwed for Art. 256

Butée du bas à visser pour Art. 256

Encuentro a atornillar para art.256

Schliesskloben für Kantriegel Art. 256. Zum Anschrauben





Materiale: Acciaio zincato

Art.	A	N.fori	Peso(g)	Conf.
266/1	20	2	10	50
266/2	40	4	20	50

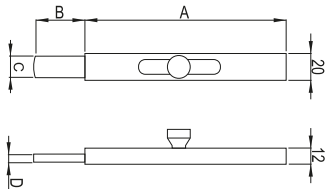
Catenaccio verticale leggero a saldare zincato — Art. 257

Galvanised vertical light bolt to be welded

Verrou vertical léger zingué à souder

Pasador vertiucal ligero cincado, a soldar

Leichter Türkantriegel, vertikal, aus verzinktem Stahl, zum Schweißen





Materiale: Acciaio zincato

Art.	A	B	C	D	Peso(g)	Conf.
257/15	150	30	16	6	140	20
257/20	200	50	16	6	170	20
257/25	250	50	16	6	210	20
257/30	300	50	16	6	250	20
257/40	400	50	16	6	350	20
257/50	500	50	16	6	410	10
257/60	600	50	16	6	490	10
257/80	800	50	16	6	690	10

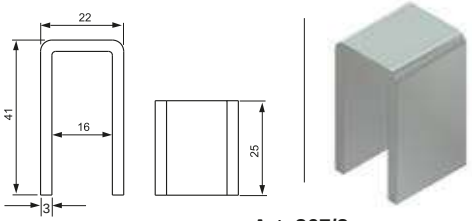
Incontro ad avvitare o a saldare per Art. 257 — Art. 267

Steel meeting point to be screwed or welded for Art. 257

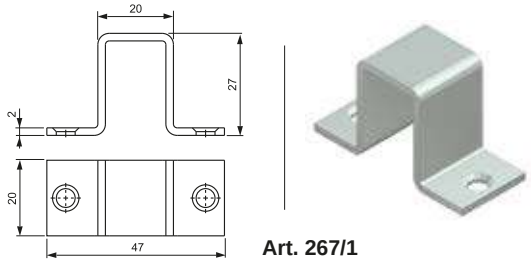
Butée du bas à visser ou à souder pour Art.257

Encuentro a atornillar o a soldar para Art. 257

Begegnung zum Schrauben oder Schweißen für Art.257



Art. 267/2



Art. 267/1

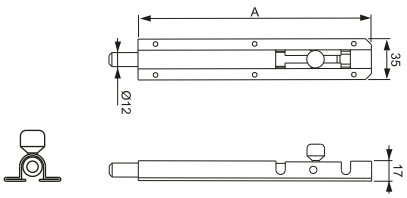
Materiale: Acciaio zincato

Art.	Peso(g)	Conf.
267/1	40	50
267/2	40	50

Various accessories for gates and other uses | Divers accessoires pour portails et autres usages | Varios accesorios para puertas y otros usos
Verschiedenes Zubehör für Tore und andere Anwendungen

Art. 261 — Catenaccio verticale tondo ad avvitare zincato portalucchetto





Materiale: Acciaio zincato

Art.	A	Peso(g)	Conf.
261/15	153	160	15
261/20	200	210	12
261/30	300	320	12
261/40	400	440	8
261/50	500	540	8
261/60	600	630	10
261/80	800	800	6

Galvanized round vertical padlock bolt to be screwed

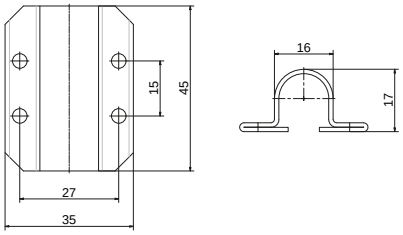
Verrou porte-cadenas vertical rond zingué à visser

Pestillo vertical redondo, con porta candado, zincado a fijar con tornillos

Hangschlossriegel aus verzinktem Stahl mit abgerundeter Stange, zum Anschrauben

Art. 268 — Incontro ad avvitare per Art. 261





Materiale: Acciaio zincato

Art.	N.fori	Peso(g)	Conf.
268	4 Ø4	33	50

Steel meeting point to be screwed for Art. 261

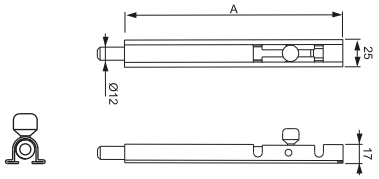
Butée du bas à visser pour Art. 261

Encuentro a atornillar para art.261

Schliesskloben für Kantriegel Art. 261. Zum Anschrauben

Art. 262 — Catenaccio verticale tondo a saldare zincato portalucchetto





Materiale: Acciaio Zincato

Art.	A	Peso(g)	Conf.
262/15	150	160	12
262/20	200	210	12
262/30	300	320	12
262/40	400	440	10
262/50	500	540	10
262/60	600	630	10
262/80	800	800	10

Galvanized round vertical padlock bolt to be welded

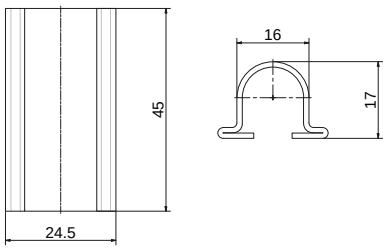
Verrou porte-cadenas vertical rond zingué à souder

Pestillo vertical redondo con porta cantado, zincado a soldar

Hangschlossriegel aus verzinktem Stahl mit abgerundeter Stange, zum Schweißen

Art. 269 — Incontro a saldare per Art. 262





Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
269	26	50

Steel meeting point to be welded for Art. 262

Butée du bas à souder pour Art. 262

Encuentro a soldar para art.262

Schliesskloben für Kantriegel Art. 262. Zum Schweißen

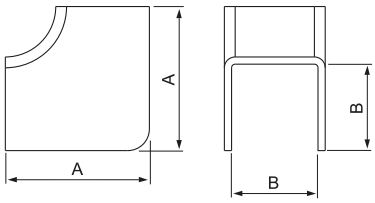
Copriangolo tondo in acciaio zincato — Art. 202

Galvanized steel round angular corner

Couvre- angulaire ronde en acièr zingue

Cubre angular redondo en acero cincado

Knotenblech aus verzinktem Stahl





Materiale: Acciaio zincato

Art.	B X A	Peso(g)	Conf.
202/1	10X18	0,005	1.000
202/2	12X20	0,005	1.000

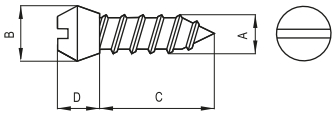
Vite fermavetro — Art. 204

Self tapping screw for glass retaining strips

Vis pour bloquer les vitres

Tornillo autopenetrante para bloquear los vidrios

Schraube für Glasbefestigung







Art.	A	B	C	D	Peso(g)	Conf.
204/10	4,2	6,2	9,5	5,1	1,450	1.000
204/12	4,8	8	13	6	2,380	1.000

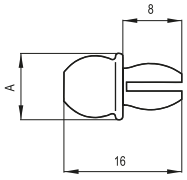
Fermavetro in nylon — Art. 204/1

Nylon self tapping plug for glass retaining strips

Pièce nylon pour bloquer les vitres

Nylon para bloquear los vidrios

Befestigungschrauben für Glas aus Nylon





Materiale: Nylon nero

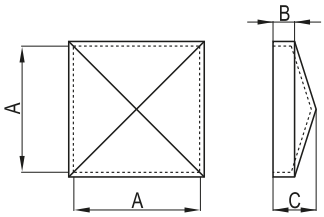


Art.	A	Peso(g)	Conf.
204/1.10	8	4	1.000
204/1.12	9	6	1.000

Various accessories for gates and other uses | Divers accessoires pour portails et autres usages | Varios accesorios para puertas y otros usos
Verschiedenes Zubehör für Tore und andere Anwendungen

Art. 198/1 - 1198 — Copri pilastro quadrato in acciaio ed acciaio inox da saldare





Materiale: Acciaio Grezzo / Acciaio Zincato / Acciaio Inox

Art.	A	B	C	Peso(g)	Conf.	
198/1.2	20	7	13	15	50	
198/1.3	30	7	14	25	50	
198/1.4	40	7	16	36	50	
198/1.5	50	7	17	48	100	
198/1.6	60	7	20	72	100	
198/1.8	80	7	23	110	70	
198/1.10	100	8	28	170	30	
198/1.12	120	8	30	240	25	
198/1.15	150	8	37	360	15	
198/1.17	175	12	37	570	20	
198/1.20	200	15	40	720	20	
1198/3	30	14	13	25	50	***INOX***
1198/4	40	16	15	36	50	***INOX***
1198/5	50	17	17	48	100	***INOX***
1198/8	80	23	20	110	70	***INOX***

Square steel and stainless steel pillar cover to be welded

Couvre pilier carré en acier et en inox à souder

Cubrepilares cuadrado en acero y en acero inox a soldar

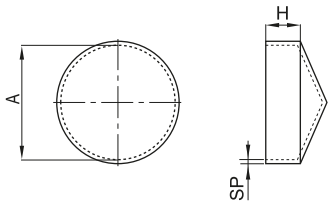
Pyramiden-Pfostenkappe, Vierkant aus Stahl oder Edelstahl, zum Schweißen

Per i copripilastri zincati indicare dopo il codice la sigla ".76"
Es. 198/1.10.76

To order a galvanized pillar cover, add ".76" at the end of the code.
Ex.: 198/1.10.76

Art. 198/2 — Copri pilastro rotondo in acciaio da saldare





Materiale: Acciaio Grezzo / Acciaio Zincato

Art.	A	H	Sp	Peso(g)	Conf.
198/2.30	30	11	1,5	20	50
198/2.33	33	11	1,5	20	50
198/2.42	42	11	1,5	30	50
198/2.48	48	14	1,5	50	100
198/2.60	60,5	14,5	1,5	60	50
198/2.76	76	13	1,5	100	50
198/2.90	90	13	1,5	130	30
198/2.102	102	13	1,5	150	30
198/2.114	114	13	1,5	180	25

Round steel pillar cover to be welded

Couvre pilier rond en acier à souder

Cubrepilares redondo en acero a soldar

Runde Pfostenkappe aus Stahl oder Edelstahl, zum Schweißen

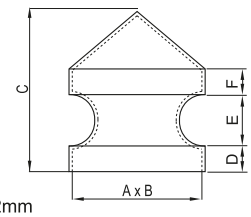
Per i copripilastri zincati indicare dopo il codice la sigla ".76"
Es. 198/1.10.76

To order a galvanized pillar cover, add ".76" at the end of the code.
Ex.: 198/1.10.76

Art. 198/3 — Copri pilastro sagomato

Importato





Materiale: Acciaio grezzo / Saldati e molati

Spessore 2mm

Art.	A	B	C	D	E	F	Peso(g)	Conf.
198/3.5	50	50	70	18	20	18	0,230	12
198/3.6	60	60	90	20	20	20	0,310	12
198/3.8	80	80	105	30	30	35	0,540	6
198/3.10	100	100	135	35	40	30	0,820	6
198/3.12	120	120	150	35	50	30	1,150	6
198/3.15	150	150	170	40	55	35	1,700	6
198/3.20	200	200	280	65	75	55	3,420	4

Shaped cover pillar in steel, hot forged welded plate, with flashes

Couvre pilier façonné en acier, avec ébarbages

Cubrepilares sagomado de acero, placha estampada y soldada, con acabado de rebabaduras

Geschmiedete Pyramiden-Pfostenkappe aus Stahl.

Various accessories for gates and other uses | Divers accessoires pour portails et autres usages | Varios accesorios para puertas y otros usos
Verschiedenes Zubehör für Tore und andere Anwendungen

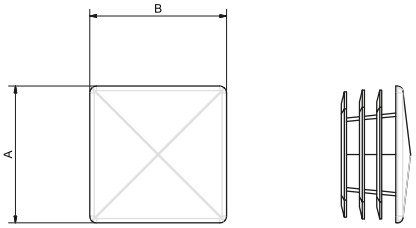
Copritesta quadro per piloni — Art. 297

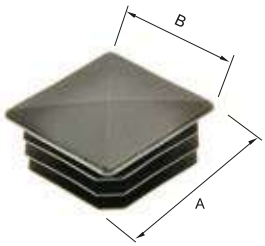
Square head cover

Couvre tête carré

Cubre cabeza cuadrado para pilar

Pfostenkappe aus Kunststoff, für Vierkantrohre.





Materiale: Materiale plastico

Art.	Misure AxB	Peso(g)	Conf.
297/16	16x16	1	200
297/20	20x20	2	200
297/25	25x25	4	100
297/30	30x30	5	100
297/35	35x35	7	100
297/40	40x40	11	50
297/50	50x50	12	50
297/60	60x60	18	50

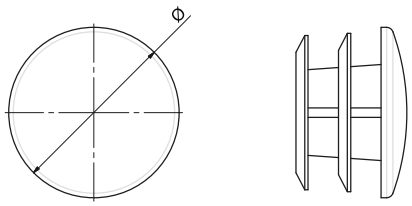
Copritesta tondo per piloni — Art. 298

Round head cover

Couvre tête rond

Cubre cabeza redondo para pilar

Pfostenkappe aus Kunststoff für Rundrohre





Materiale: Materiale plastico

Art.	Misure Ø	Peso(g)	Conf.
298/15	15	1	200
298/20	20	2	200
298/25	25	3	100
298/30	30	4	100
298/35	35	10	50
298/40	40	11	50
298/50	50	11	50
298/60	60	18	50
298/80	80	41	25
298/100	100	66	25

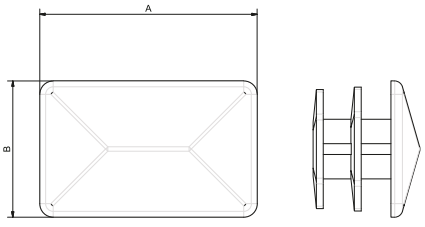
Copritesta rettangolare per piloni — Art. 299

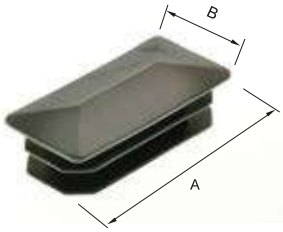
Rectangular head cover

Couvre tête rectangulaire

Cubre cabeza rectangular para pilar

Pfostenkappe aus Kunststoff für Rechteckige Rohre





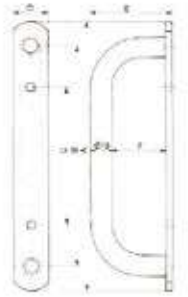
Materiale: Materiale plastico

Art.	Misure AxB	Peso(g)	Conf.
299/15x30	15x30	2	200
299/20x30	20x30	3	100
299/20x40	20x40	4	100
299/25x40	25x40	6	100
299/25x50	25x50	8	100
299/30x40	30x40	8	100
299/30x50	30x50	12	50
299/30x60	30x60	12	50

Various accessories for gates and other uses | Divers accessoires pour portails et autres usages | Varios accesorios para puertas y otros usos
Verschiedenes Zubehör für Tore und andere Anwendungen

Art. 124 — Maniglione a due pieghe





Handle with two bends

Poigneé avec deux courbes

Manillón recto de acero barnizado negro

Zweifach gekröpfte Stoßgriffe

Materiale: Acciaio verniciato

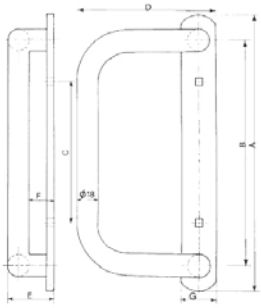
Art.	A	B	C	D	E	F	Peso(g)	Conf.
124/20	240	200	117	30	70	47	430	6
124/25	290	250	167	30	70	47	515	6
124/30	340	300	215	30	70	47	600	6

NOVAGUIDE®



Art. 125 — Maniglione a quattro pieghe





Handle with four bends

Poigné avec quatre courbes

Manillón desplazado de acero barnizado negro

Vierfach gekröpfte Stoßgriffe

Materiale: Acciaio verniciato

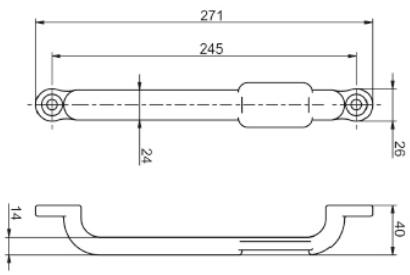
Art.	A	B	C	D	E	F	G	Peso(g)	Conf.
125/20	240	200	117	118	45	25	30	450	6
125/25	290	250	167	118	45	25	30	530	6
125/30	340	300	215	118	45	25	30	610	6

NOVAGUIDE®



Art. 3553 — Maniglione in alluminio con e senza logo





Aluminium handle with and without logo

Fermeture en aluminium avec et sans logo

Manillón en aluminio con o sin pegatina

Handgriffe aus Aluminium mit und ohne Aufkleber

Materiale: Alluminio verniciato

Art.	Var.		Peso(g)	Conf.
3553/1	con	sticker	190	10
3553/2	senza	sticker	180	10
3553/3	solo	sticker	10	1.000

NOVAGUIDE



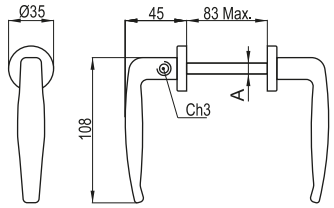
Maniglia in lega verniciata nera con grano — Art. 270

Black varnished alloy handle with grub screw

Poignée en alliage vernie en noir avec grain

Manija de aleación barnizada negra con prisionero

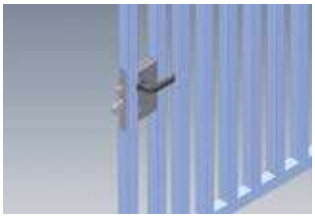
Schwarz-lackiertes Türdrückerpaar aus Legierung, mit Dübel



Importato
Imported



Materiale: Alluminio verniciato



Art.	A ⌀	Peso(g)	Conf.
270/1	7	140	20
270/2	8	150	20

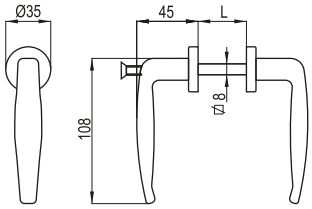
Maniglia in lega verniciata nera con vite — Art. 271

Black varnished alloy handle with screw

Poignée en alliage vernie en noir avec vis

Manija de aleación barnizada negra con tornillo

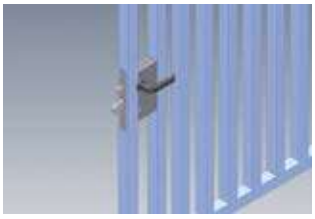
Schwarz-lackiertes Türdrückerpaar aus Legierung, mit Schraube



Importato
Imported



Materiale: Alluminio verniciato



Art.	L	Peso(g)	Conf.
271/1	25 - 35	120	20
271/2	35 - 45	130	20
271/3	40 - 50	130	20
271/4	50 - 60	140	20

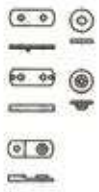
Kit braccio a quattro o sette scatti in ottone satinato — Art. 280 - 281

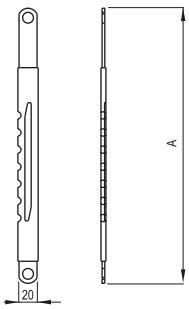
Armed lever 4 or 7 clicks in satin brass

Brass avec 4 ou 7 déclics en laiton satiné

Brazo con 4 o 7 clicks de latón

Federschnapp-Verschluss Hebel aus satiniertem Messing (4 oder 7 Schnäpper)





Completo di accessori per il fissaggio

Complete with fixing accessories



Materiale: Ottone satinato



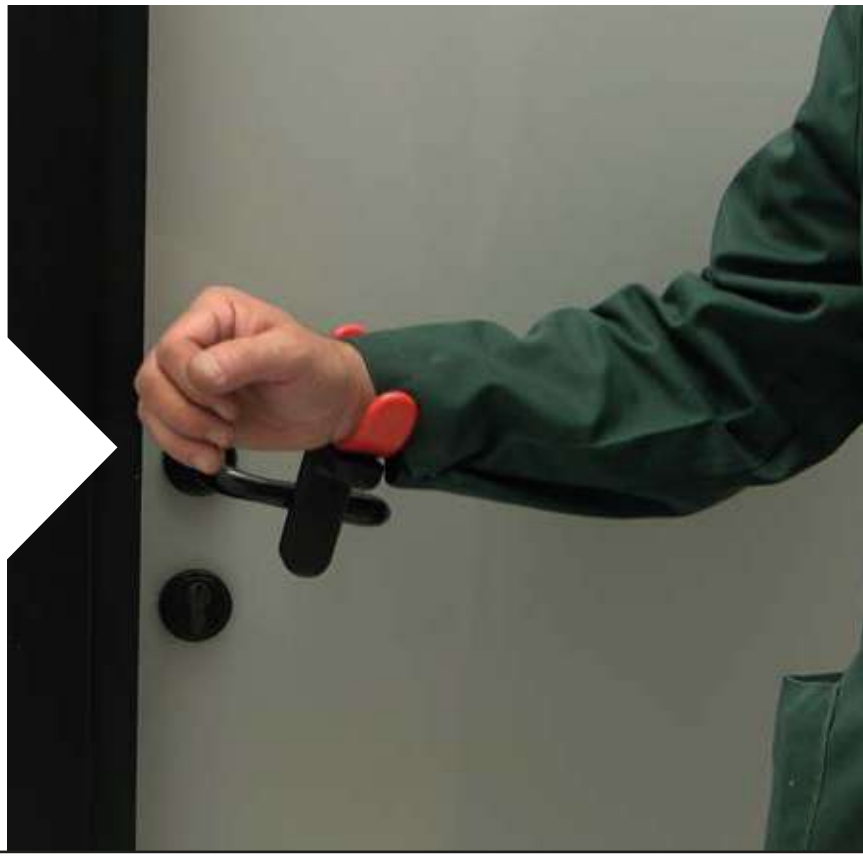
Art.	Apertura	Scatti	A	Peso(g)	Conf.
280/4	interno	4	190/260	140	24 SX - 24 DX
280/7	interno	7	250/370	190	24 SX - 24 DX
281/4	esterno	4	185/255	140	24 SX - 24 DX
281/7	esterno	7	270/390	200	24 SX - 24 DX

handy

Il modo più igienico di aprire!

ACCESSORIO PER MANIGLIE E MANIGLIONI
Per ridurre la trasmissione di virus e batteri.

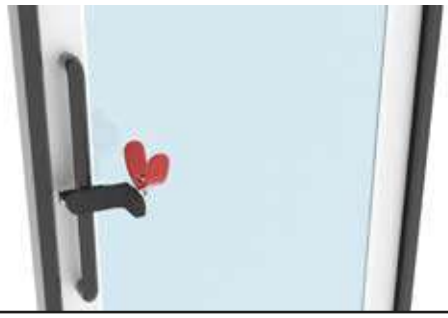




Per uso industriale



Per uso commerciale



Per uso civile





Art. 800R



Art. 800N

Guarda il video di HANDY
sul canale youtube di NovaFerr.

YouTube
www.youtube.com/user/novaferr

HANDY è l'accessorio creato da NovaFerr che consente l'apertura di porte e portoncini senza dover toccare con le mani le maniglie o i maniglioni, riducendo la possibilità di trasmissione di virus e batteri.
Fornito in kit, facile da installare e completamente regolabile si adatta facilmente a tutte le tipologie di maniglie di uso civile, commerciale ed industriale, sia su maniglie posizionate in orizzontale che in verticale.
Disponibile in due colorazioni che si abbinano alle differenti tipologie di maniglie o maniglioni garantendo la visibilità del dispositivo.

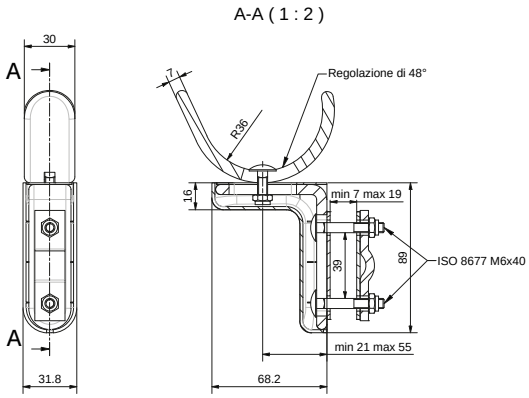
Accessorio per apertura a braccio Handy — Art. 800

Handy arm-opening accessory

Accessoire pour l'ouverture avec le bras Handy

Accesorio de apertura con brazo Handy

Zubehör zum Öffnen mit Handy-Arm



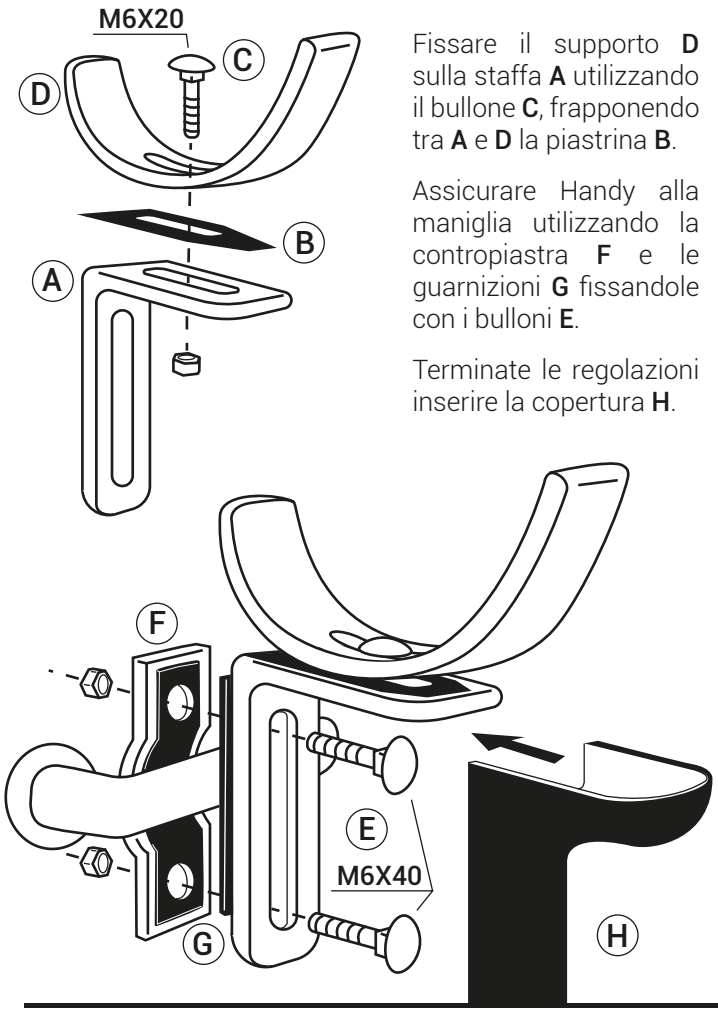


Materiale: Acciaio inox

Art.	Peso(g)	Conf.	Imb.
800R	310	1	10
800N	310	1	10

ISTRUZIONI DI MONTAGGIO

SU MANIGLIE / MANIGLIONI ORIZZONTALI

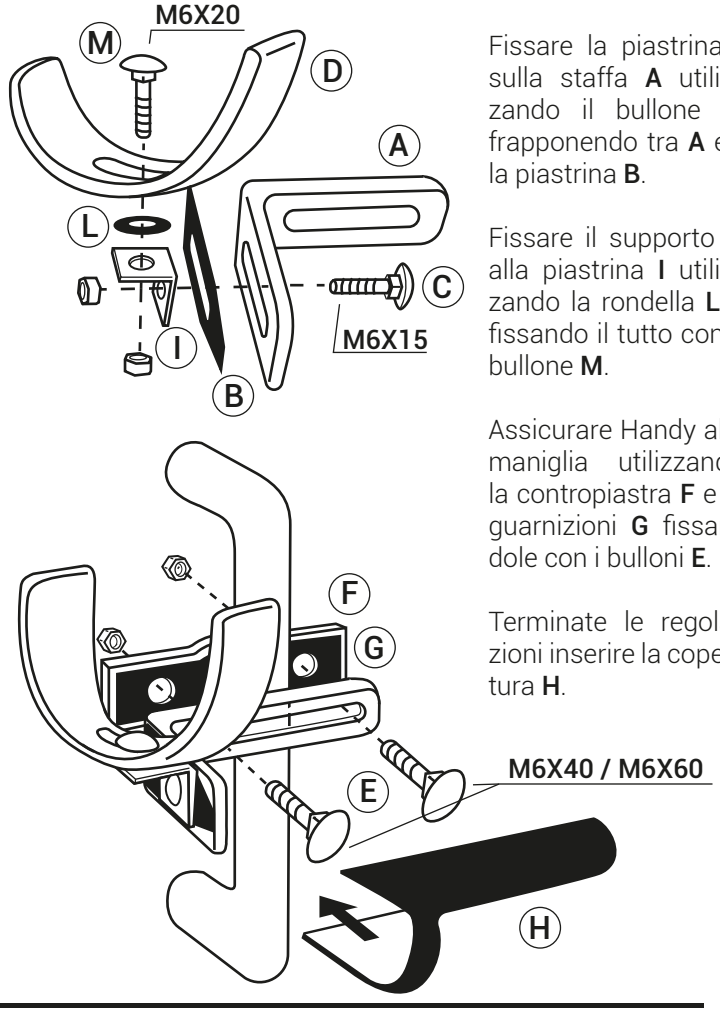


Fissare il supporto **D** sulla staffa **A** utilizzando il bullone **C**, frapponendo tra **A** e **D** la piastrina **B**.

Assicurare Handy alla maniglia utilizzando la contropiastra **F** e le guarnizioni **G** fissandole con i bulloni **E**.

Terminate le regolazioni inserire la copertura **H**.

SU MANIGLIE / MANIGLIONI VERTICALI

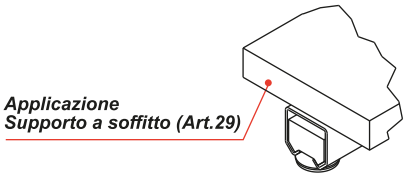


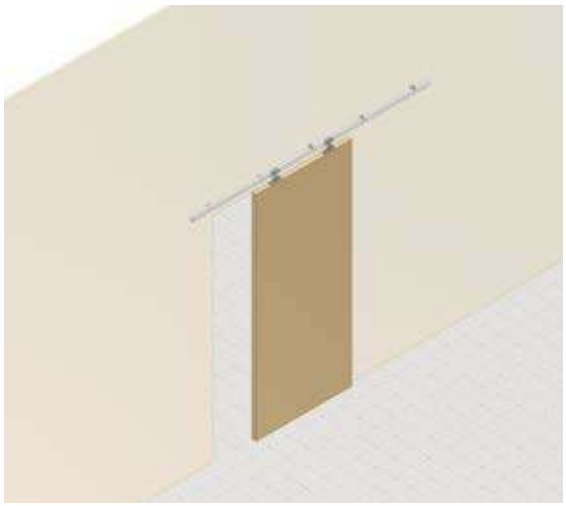
Fissare la piastrina **I** sulla staffa **A** utilizzando il bullone **C**, frapponendo tra **A** e **I** la piastrina **B**.

Fissare il supporto **D** alla piastrina **I** utilizzando la rondella **L** e fissando il tutto con il bullone **M**.

Assicurare Handy alla maniglia utilizzando la contropiastra **F** e le guarnizioni **G** fissandole con i bulloni **E**.

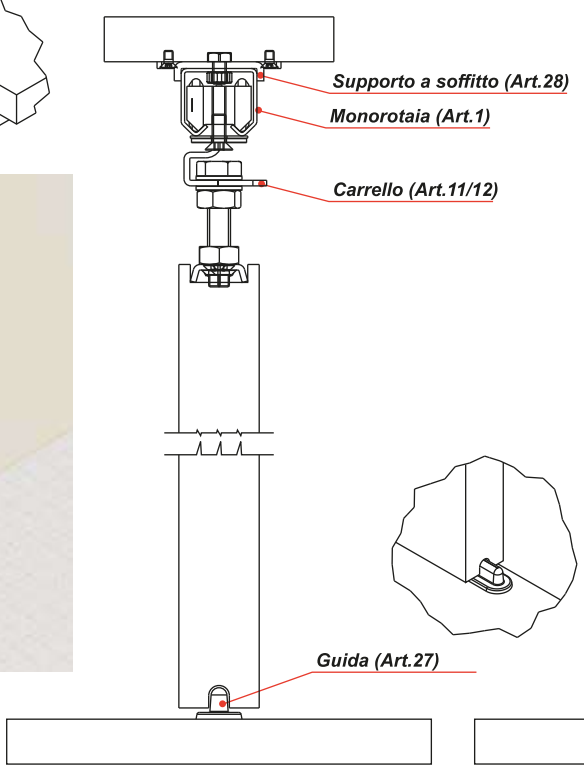
Terminate le regolazioni inserire la copertura **H**.



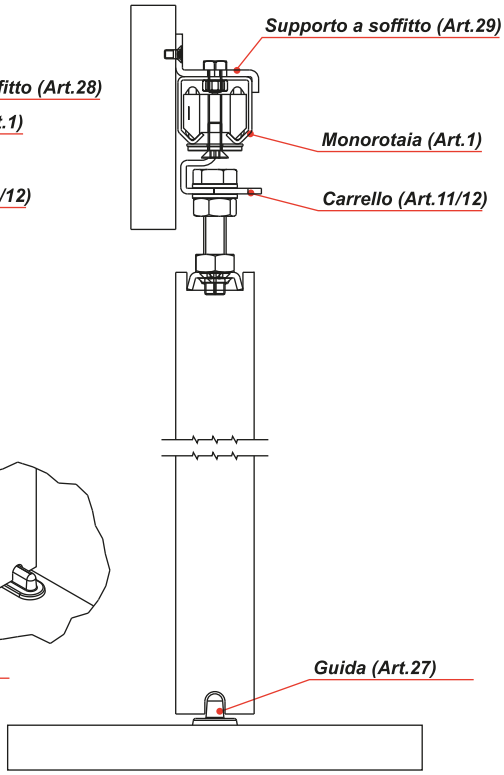


Applicazione porta interna

Soluzione applicazione a soffitto



Soluzione applicazione a parete



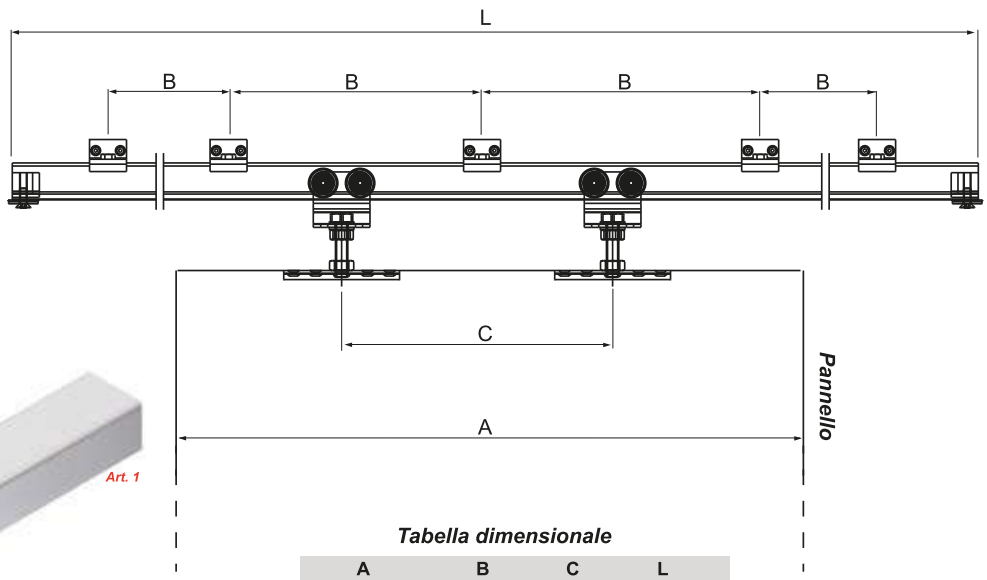
Quote per un corretto posizionamento dei carrelli e delle staffe

Measures for a correct positioning of carriages and clamps

Dimensions pour un positionnement correct de chariots et plaques

Medidas para un correcto posicionamiento de carros y soportes

Abmessungen für den korrekten Betrieb von Wagen und Halterungen



La guida per scorrevoli Art. 1 è asolata.

Asole guida Art. 1

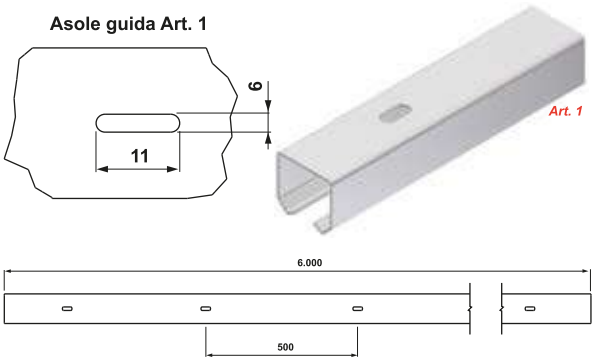
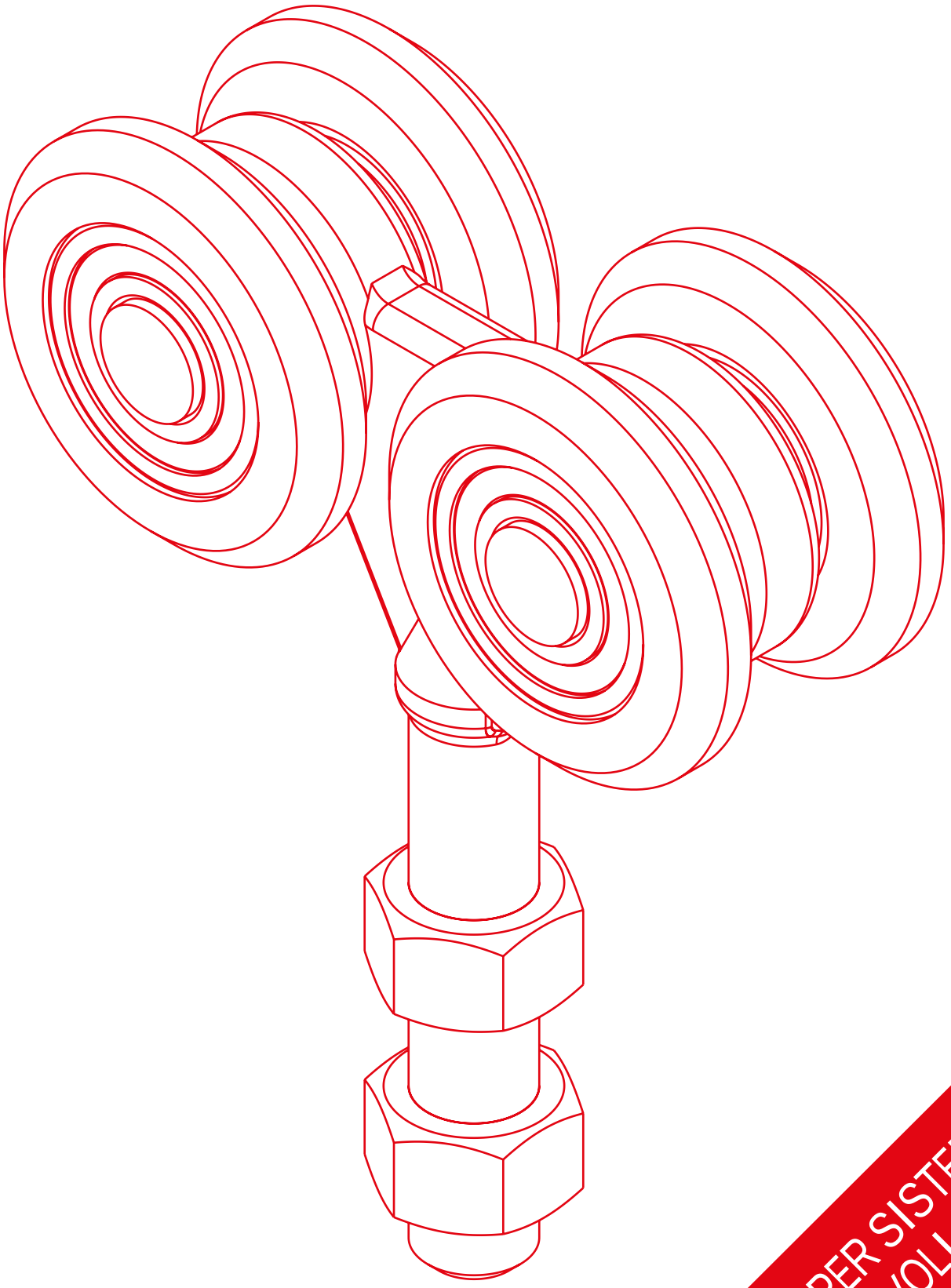


Tabella dimensionale

A	B	C	L
500 - 700	500	250	1.100
710 - 900	500	450	1.500
910 - 1200	500	550	1.900
1210 - 1500	500	650	2.300
1510 - 1800	500	1.050	3.000



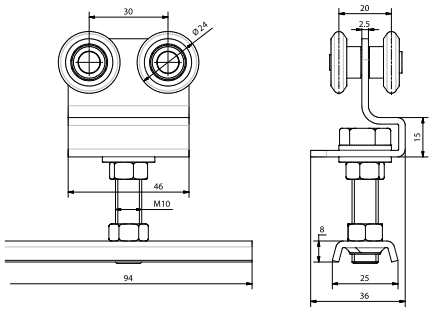
ACCESSORI PER SISTEMI SCORREVOLI

Sliding system accessories
Accessoires pour systèmes coulissants
Accesorios para sistemas correderos
Zubehör für Schiebesysteme

CATALOGO N.25

Art. 11 Carrello Ø24 a 4 cuscinetti in acciaio zincato o nylon, completo di piastra e bullone 10MA





Four wheel Ø24 ball bearings galvanized steel or nylon hanger with bracket and bolt 10MA

Chariot Ø24 en acier zingué ou nylon à 4 roulements avec support et boulon 10MA

Roldana Ø24 en acero cincado o nylon con 4 rodamientos con soporte y tornillo 10MA

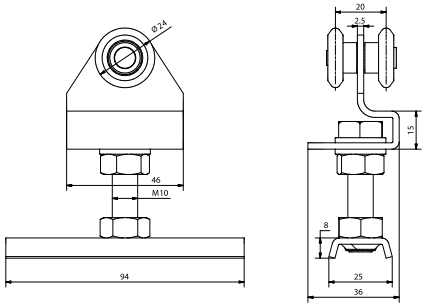
Vierrädriger Rollapparat Ø24 aus verzinktem Stahl oder Nylon, mit Platte und Schraube 10MA

Materiale: Acciaio Zincato

Art.	Var.	Peso(g)	Conf.
11.1	Acciaio	260	50
11.2	Nylon	230	50

Art. 12 Carrello Ø24 a 2 cuscinetti in acciaio zincato o nylon, completo di piastra e bullone 8MA





Two wheel Ø24 ball bearings galvanized steel or nylon hanger with bracket and bolt 8MA

Chariot Ø24 en acier zingué ou nylon à 2 roulements avec support et boulon 8MA

Roldana Ø24 en acero cincado o nylon con 2 rodamientos con soporte y tornillo 8MA

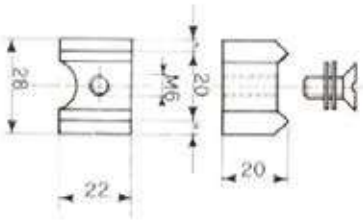
Zweirädriger Rollapparat Ø24 aus verzinktem Stahl oder Nylon, mit Platte und Schraube 8MA

Materiale: Acciaio Zincato

Art.	Var.	Peso(g)	Conf.
12.1	Acciaio	190	50
12.2	Nylon	175	50

Art. 26 Fermo in nylon per monorotaia Art. 1





Nylon stop for track Art.1

Arrêt en nylon pour rail Art.1

Tope en nylon para guía Art.1

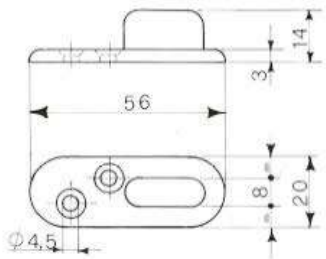
Tor Endanschlag

Materiale: Nylon

Art.	Peso(g)	Conf.
26	15	50

Art. 27 Guida inferiore in nylon per Art.1





Bottom guide in nylon for Art.1

Guide de bas en nylon pour Art.1

Guia inferior en nylon para Art.1

Untere Führungsschiene aus Nylon für Art.1

Materiale: Nylon

Art.	Peso(g)	Conf.
27	5	50

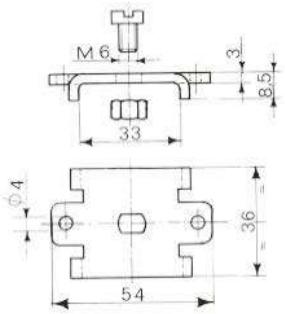
Supporto a soffitto per monorotaia Art.1 — Art. 28

Ceiling bracket for track Art.1

Support à plafond pour rail Art.1

Soporte de techo para monoguia Art.1

Decken-Befestigungsplatte für Laufschiene Art.1





Materiale: Acciaio zincato

Art.	Peso(g)	Conf.
28	40	50

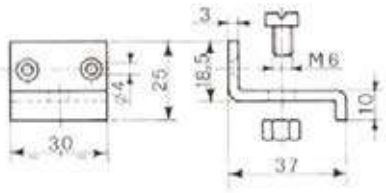
Supporto a parete per monorotaia Art.1 — Art. 29

Wall bracket for track Art.1

Patte murale pour rail Art.1

Soporte de pared para monoguia Art.1

Wand- Befestigungsplatte für Laufschiene Art.1





Materiale: Acciaio zincato

Art.	Peso(g)	Conf.
29	40	50

Kit di assemblaggio — Art. 18 - 19 - 20

Assemblage - Kit

Kit d'assemblage

Kit de montaje

Montage kit

Materiale: Acciaio zincato

Art. 18.1 / 18.2



Art. 19.1 / 19.2



Art. 20.1 / 20.2



Composizione Kit Art. 18.1

Art.	Pz.
12.1	2
26	2
27	1
28	2
29	2

Composizione Kit Art. 18.2

Art.	Pz.
12.2	2
26	2
27	1
28	2
29	2

Composizione Kit Art. 19.1

Art.	Pz.
11.1	2
26	2
27	1
28	2
29	2

Composizione Kit Art. 19.2

Art.	Pz.
11.2	2
26	2
27	1
28	2
29	2

Composizione Kit Art. 20.1

Art.	Pz.
13.1	2
26	2
27	1
28	2
29	2

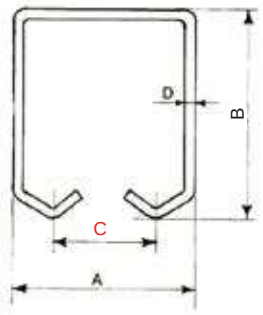
Composizione Kit Art. 20.2

Art.	Pz.
13.2	2
26	2
27	1
28	2
29	2

Art.	Var.	Peso(g)	Conf.
18.1	Acciaio	570	8
18.2	Nylon	550	8
19.1	Acciaio	720	8
19.2	Nylon	650	8
20.1	Acciaio	500	8
20.2	Nylon	440	8

Art. 1 - 50 - 75 — Monorotaia in acciaio zincato in barre da 6mt.





Galvanized steel track 6mt. lenght

Rail en acier zinguée 6mt. de longeur

Monoguía de acero cincado 6mt. larga

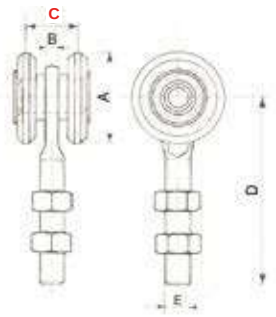
Einfachschiene für selbsttragende Tore

Materiale: Acciaio zincato

Art.	A	B	C	D	Asola	L	Peso(g)	Imb.
1	33	30	20	1,5	Si	6.000	1.250/mt	5
1.3	33	30	20	1,5	Si	3.000	1.250/mt	5
1.2	33	30	20	1,5	Si	2.000	1.250/mt	5
50	42	54	22	2,5	No	6.000	3.100/mt	3
75	57	67	30	3	No	6.000	4.750/mt	2

Art. 10 - 51 - 76 — Carrello a 2 ruote in acciaio cementato e zincato o nylon





2 wheels cemented galvanized steel hanger

Chariot en acier zingué cementé à 2 galets

Carro en acero cincado cementado con 2 roldanas

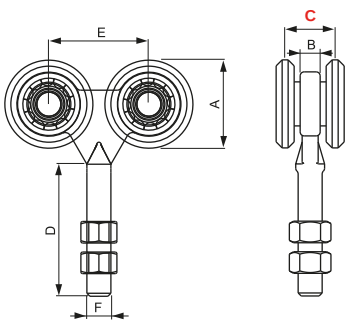
2-KugellagerRollapparat, aus zementiertem und verzinktem Stahl

Materiale: Acciaio zincato

Art.	Var.	Sistema	A	B	C	D	E	Peso(g)	Conf.	Imb.
10.1	Acciaio	a sfere	24	4	20	50	M8	70	50	100
10.2	Nylon	a sfere	24	4	20	50	M8	55	50	100
51	Acciaio	a sfere/cementato	44	6	22	90	M12	310	25	25
76	Acciaio	a sfere/cementato	54	12	30	125	M20	850	20	20
51/C	Acciaio	a cuscinetto	44	6	22	90	M12	310	25	25
76/C	Acciaio	a cuscinetto	54	12	30	120	M20	850	20	20

Art. 13/S - 52/S - 77/S — Carrello a 4 ruote in acciaio cementato zincato





4 wheels cemented galvanized steel hanger

Chariot en acier zingué à 4 galets

Carro en acero cincado cementado con 4 roldanas

4-KugellagerRollapparat, aus zementiertem und verzinktem Stahl

Materiale: Acciaio zincato

Art.	Sistema	A	B	C	D	E	F	Peso(g)	Conf.
13.1/S	a sfere	24	4	20	32,5	30	M8	120	50
52/S	a sfere/cementato	44	8	22	64	48	M12	650	25
77/S	a sfere/cementato	54	12	30	82	60	M20	1.400	10

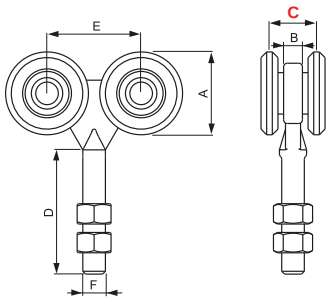
Carrello a 4 ruote con cuscinetti Mod. 6001 ZZ — Art. 52/SC - 77/SC

Wheels hanger with 4 ball bearings Mod. 6001 ZZ

Chariot à 4 galets avec roulements Mod. 6001 ZZ

Carro a 4 ruedas con rodaminetos Mod. 6001 ZZ

4-Kugellager Rollapparat, Mod. 6001 ZZ





Materiale: Acciaio Zincato

Art.	Sistema	A	B	C	D	E	F	Peso(g)	Conf.
52/SC	a cuscinetto	44	8	22	64	48	M12	580	25
77/SC	a cuscinetto	54	11	30	85	60	M20	1.400	10

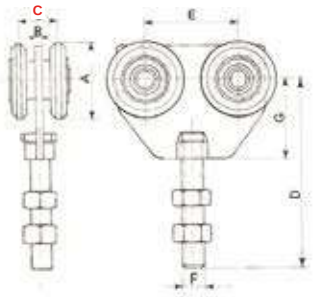
Carrello a 4 ruote in acciaio cementato e zincato — Art. 13 - 52 - 77

4 wheels cemented galvanized steel hanger

Chariot en acier zingué cementé à 4 galets

Carro en acero cincado cementado con 4 ruedas

4-Kugellager Rollapparat, aus zementiertem und verzinktem Stahl





Materiale: Acciaio Zincato

Art.	Var.	Sistema	A	B	C	D	E	F	G	Peso(g)	Conf.
13.1	Acciaio	a sfere	24	4	20	68	30	M8	26	160	50
13.2	Nylon	a sfere	24	4	20	68	30	M8	26	130	50
52	Acciaio	a sfere/cementato	44	5	22	108	53	M12	44	650	25
77	Acciaio	a sfere/cementato	54	6	30	140	62	M20	61	1.400	10
52/C	Acciaio	a cuscinetto	44	5	22	108	53	M12	44	650	25
77/C	Acciaio	a cuscinetto	54	6	30	140	62	M20	61	1.400	10

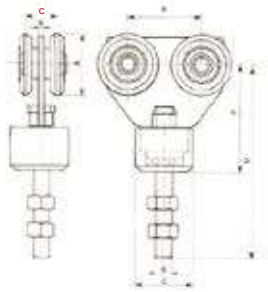
Carrello girevole a 4 ruote in acciaio cementato e zincato — Art. 54 - 79

4 wheels cemented galvanized steel swivel hanger"

Chariot pivotant en acier zingué cementé à 4 galets

Carro giratorio con 4 ruedas en acero cincado cementado

Dreh-Rollapparat mit vier Kugellagern, aus zementiertem und verzinktem Stahl





Materiale: Acciaio zincato

Art.	Sistema	A	B	C	D	E	F	G	H	Peso(g)	Conf.
54	a sfere/cementato	44	5	22	135	42	73	M12	53	910	10
79	a sfere/cementato	54	6	30	168	50	93	M18	62	1.850	6

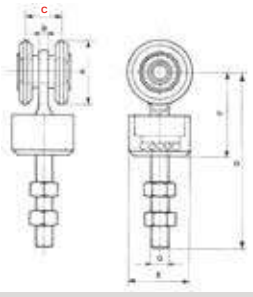
Carrello girevole a 2 ruote in acciaio cementato e zincato — Art. 78

2 wheels cemented galvanized swivel hanger

Chariots pivotant en acier zingué cementé à 2 galets

Carro giratorio con 2 ruedas en acero cincado cementado

Dreh-Rollapparat mit zwei Kugellagern aus zementiertem und verzinktem Stahl



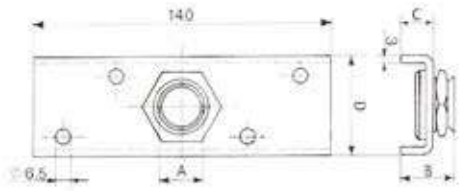


Materiale: Acciaio Zincato

Art.	Sistema	A	B	C	D	E	F	G	Peso(g)	Conf.
78	a sfere/cementato	54	12	30	145	50	75	M18	1.230	12

Art. 92 — Staffa girevole di regolazione





Adjustable swivel bracket

Patte pivotante réglable

Placa giratoria regulable

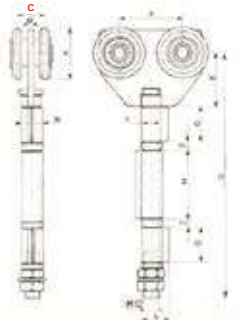
Dreh-Befestigungsplatte

Materiale: Acciaio Zincato

Art.	A	B	C	D	Peso(g)	Conf.	Imb.
92/12	M12	20	11	31	160	30	30
92/16	M16	25	15	46	235	20	20
92/20	M20	25	15	46	250	20	20

Art. 56 - 81 — Carrello a 4 ruote in acciaio cementato e zincato con cerniera a 3 ali, cuscinetti reggispinta





Four wheel ball bearings cemented galvanized steel hanger with three wings hinge, with trust bearings

Chariots en acier zingué cementé à 4 roulements avec paumelle à 3 ailes, avec paliers de butée

Roldana en acero cincado cementado con 4 rodamientos con bisagra a 3 alas, con rodamientos de empuje

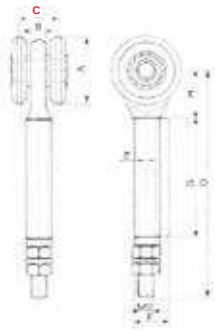
Rollapparat mit vier Drucklagern und 3-Lasche Torband, aus zementiertem und verzinktem Stahl

Materiale: Acciaio zincato

Art.	Sistema	A	B	C	D	E	F	G	H	I	L	M	Peso(g)	Conf.
56	a sfere/cementato	44	5	22	220	44	53	30	47	12	22	18	930	12
81	a sfere/cementato	54	6	30	235	61	62	39	60	14	28	20	1.670	6

Art. 55 - 80 — Carrello a 2 ruote in acciaio cementato e zincato con cerniera a 1 ala zincata





Two wheel ball bearings cemented galvanized steel hanger with one wing hinge

Chariot en acier zingué cementé à 2 roulements avec paumelle à 1 aile

Roldana en acero cincado cementado con 2 rodamientos con bisagra a 1 ala

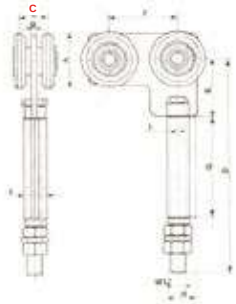
Rollapparat mit zwei Kugellagern und mit 1-Lasche verzinktem Torband, aus verzinktem und zementierten Stahl oder Nylon

Materiale: Acciaio zincato

Art.	Sistema	A	B	C	D	E	F	G	H	Peso(g)	Conf.
55	a sfere/cementato	44	7	22	145	12	22	80	30	490	15
80	a sfere/cementato	54	11,5	30	180	14	28	95	42	910	8

Art. 57 - 82 — Carrello terminale a 4 ruote in acciaio cementato e zincato con cerniera a 1 ala





Four wheel ball bearings cemented galvanized steel end hanger with one wing hinge

Chariot final en acier zingué cementé à 4 roulements avec paumelle à 1 aile

Roldana lateral en acero cincado cementado con 4 rodamientos con bisagra a 1 ala

Seitlicher 4-Kugellager Rollapparat mit 1-Lasche-Torband, aus zementiertem und verzinktem Stahl

Materiale: Acciaio Zincato

Art.	Sistema	A	B	C	D	E	F	G	H	I	L	Peso(g)	Conf.
57	a sfere	44	5	22	165	44	53	80	22	12	18	790	10
82	a sfere	54	6	30	206	61	62	95	28	14	20	1.670	8

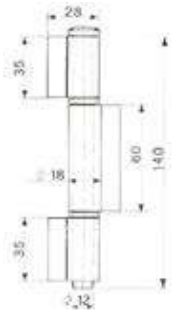
Cerniera a tre ali per porte a libro — Art. 95

Three wings hinge for folding doors

Charnière à 3 ailes pour portes pliantes

Bisagra a 3 alas para puertas de libro

3-Lasche Torband für Falttüren





Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
95	318	20

Perno rullo inferiore con cerniera a tre ali per carrelli Ø44 — Art. 96

Bottom pin brass roller with three wings hinge for Ø44 hangers

Pivot du bas rouleau en laiton avec paumelle à 3 ailes pour chariots Ø44

Pernio inferior con rodillo de latón con bisagra a 3 alas para roldana Ø44

Unteres Torband mit 3-Lasche für Rollapparat ø 44





Materiale: Acciaio zincato / Oliva Ottone

Art.	A	Peso(g)	Conf.
96/25	25	480	20
96/30	30	550	20

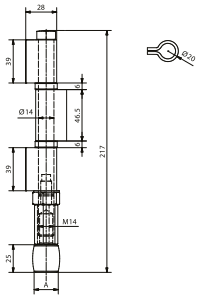
Perno rullo inferiore con cerniera a tre ali per carrelli Ø54 — Art. 97

Bottom pin brass roller with three wings hinge for Ø54 hangers

Pivot du bas rouleau en laiton avec paumelle à 3 ailes pour chariots Ø54

Pernio inferior con rodillo de latón con bisagra a 3 alas para roldana Ø54

Unteres Torband mit 3-Lasche für Rollapparat ø 54





Materiale: Acciaio zincato / Oliva Ottone

Art.	A	Peso(g)	Conf.
97/25	25	580	20
97/30	30	660	20

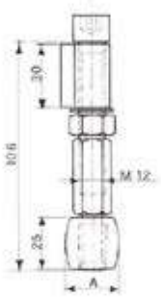
Perno terminale rullo inferiore in ottone — Art. 98

Bottom end pin brass roller

Pivot du bas final rouleau en laiton

Pernio inferior lateral con rodillo de latón

Untere seitliche Führungsrolle aus Messing



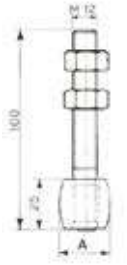


Materiale: Acciaio zincato / Oliva Ottone

Art.	A	Peso(g)	Conf.
98/25	25	260	35
98/30	30	330	35

Art. 93 — Rullo guida in ottone con perno in acciaio zincato





Materiale: Acciaio zincato / Oliva Ottone

Brass roller with galvanized pin

Rouleau de guide en laiton avec pivot en acier zingué

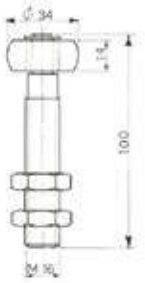
Rodillo en latón con pernio de acero cincado

Bodenführungsrolle mit Platte aus verzinktem Stahl mit Rolle auf Messing

Art.	A	Peso(g)	Conf.
93/25	25	170	35
93/30	30	180	35

Art. 94 — Deviatore con rullo in acciaio zincato e perno





Materiale: Acciaio Zincato

Galvanized steel deflector clamp with roller

Appareil de deviation en acier zingué avec rouleau

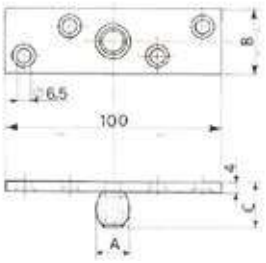
Desviador en acero cincado

Führungsrolle aus verzinktem Stahl mit Gewinde

Art.	Peso(g)	Conf.
94	230	35

Art. 91 — Guida inferiore rullo in ottone





Materiale: Acciaio zincato / Oliva Ottone

Bottom guide brass roller

Guide du bas - rouleau en laiton

Guia inferior con rodillo de latón

Untere Führungsplatte mit Führungsrolle aus Messing

Art.	A	B	C	Peso(g)	Conf.
91/15	15	30	20	170	35
91/25	25	40	30	180	25
91/30	30	40	30	180	25

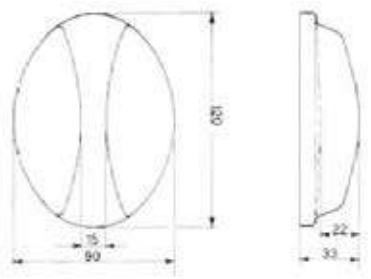
Art. 90 — Blocco guida inferiore in acciaio forgiato

Forged steel bottom stop

Butée du bas en acier forgé

Encuentro para porton de libro

Bodenauflaufschuh aus Stahl





Materiale: Acciaio grezzo



Art.	Peso(g)	Conf.
90	1.340	12

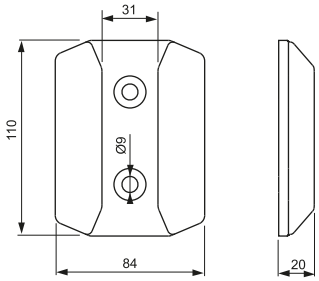
Art. 3977 — Incontro a pavimento in alluminio

Aluminium floor meeting point for bar lock

Butée du bas en aluminium pour barre de fermeture

Encuentro en aluminio para el piso

Bodenauflaufschuh aus Aluminium





Materiale: Alluminio



Art.	Peso(g)	Conf.
3977	130	4

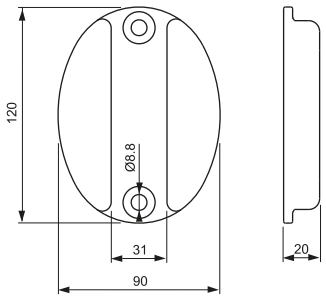
Art. 3005 — Incontro per portoni a libro

Steel meeting point for sliding doors

Butée du bas en acier zingué pour portes accordéon

Encuentro para porton a libro

Bodenauflaufschuh für Falttore





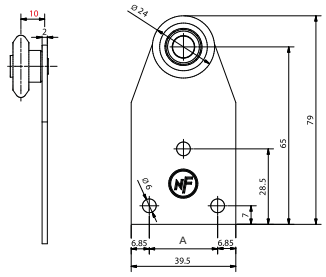
Materiale: Acciaio Zincato



Art.	Peso(g)	Conf.
3005	820	12

Art. 2 — Carrello Ø24 a 1 cuscinetto in acciaio zincato o nylon





One wheel Ø24 ball bearing galvanized steel or nylon hanger

Chariot Ø24 en acier zingué ou nylon à 1 roulement

Roldana Ø24 en acero cincado o nylon con 1 rodamiento

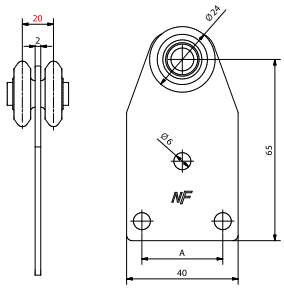
Rollapparat Ø24 mit einem Kugellager, aus verzinktem Stahl oder Nylon

Materiale: Acciaio zincato

Art.	Var.	A	Portata(Kg)	Peso(g)	Conf.
2.1	Acciaio	25,8	15	60	250
2.2	Nylon	25,8	15	60	250

Art. 5 — Carrello a 2 cuscinetti Ø24 in acciaio zincato o nylon





Two wheel Ø24 ball bearings galvanized steel or nylon hanger

Chariot Ø24 en acier zingué ou nylon à 2 roulements

Roldana Ø24 en acero cincado o nylon con 2 rodamientos

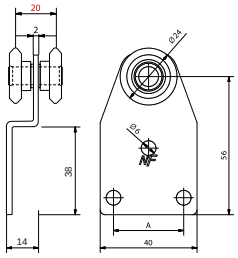
Zweirädriger Rollapparat Ø24 aus Stahl oder Nylon

Materiale: Acciaio Zincato

Art.	Var.	A	Portata(Kg)	Peso(g)	Conf.
5/1.1	Acciaio	29	30	80	150
5/1.2	Nylon	29	30	80	150
5/2.1	Acciaio	25,8	30	80	150
5/2.2	Nylon	25,8	30	80	150

Art. 8 — Carrello 2 cuscinetti Ø24 in acciaio zincato o nylon, staffa piegata





Two wheel Ø24 ball bearings galvanized steel or nylon hanger with bended bracket

Chariot Ø24 en acier zingué ou nylon à 2 roulements avec support tordu

Roldana Ø24 en acero cincado o nylon con 2 rodamientos con soporte plegado

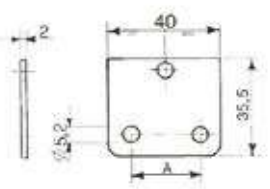
Zweirädriger Rollapparat Ø24 aus Stahl oder Nylon mit gekröpften Befestigungsbügel

Materiale: Acciaio Zincato

Art.	Var.	A	Portata(Kg)	Peso(g)	Conf.
8/1.1	Acciaio	29	30	80	150
8/1.2	Nylon	29	30	80	150
8/2.1	Acciaio	25,8	30	80	150
8/2.2	Nylon	25,8	30	80	150

Art. 25 — Contropiastra per art. 2, 5 e 8





Counter-plate for art. 2, 5 and 8

Contreplatine for art. 2, 5 and 8

Placa para art. 2, 5 y 8

Gegenplatte für Artikel 2, 5 und 8

Materiale: Acciaio Zincato

Art.	A	Peso(g)	Conf.
25/1	29	20	150
25/2	25,8	20	150

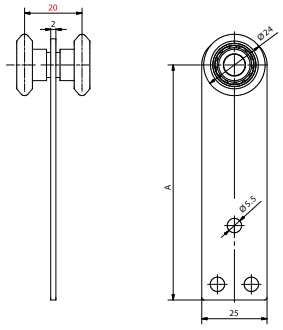
Carrello a 2 cuscinetti Ø24 in acciaio zincato o nylon — Art. 3 - 6

Two wheel Ø24 ball bearings galvanized steel or nylon hanger

Chariot Ø24 en acier zingué ou nylon à 2 roulements

Roldana Ø24 en acero cincado o nylon con 2 rodamientos

Zweirädriger Ø24 Rollapparat aus verzinktem Stahl oder Nylon





Materiale: Acciaio Zincato

Art.	Var.	A	Portata(Kg)	Peso(g)	Conf.
3.1	Acciaio	57	25	65	100
3.2	Nylon	57	25	65	100
6.1	Acciaio	90	25	80	100
6.2	Nylon	90	25	80	100

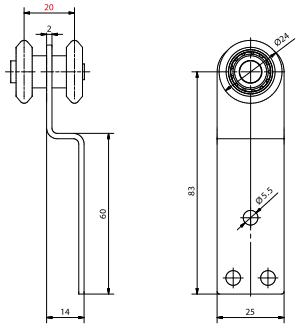
Carrello a 2 cuscinetti Ø24 in acciaio zincato o nylon, staffa piegata — Art. 9

Two wheel Ø24 ball bearings galvanized steel or nylon hanger with bended bracket

Chariot Ø24 en acier zingué ou nylon à 2 roulements avec support tordu

Roldana Ø24 en acero cincado o nylon con 2 rodamientos con soporte plegado

Zweirädriger Ø24 Rollapparat aus verzinktem Stahl oder Nylon mit gekröpftem Befestigungsbügel





Materiale: Acciaio Zincato

Art.	Var.	Portata(Kg)	Peso(g)	Conf.
9.1	Acciaio	25	80	100
9.2	Nylon	25	80	100

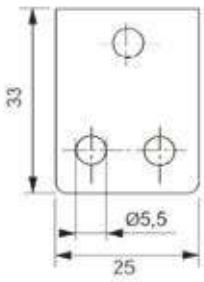
Contropiastra per art. 3, 6 e 9 — Art. 30

Counter - plate for art. 3, 6 and 9

Contreplatine pour art. 3, 6 et 9

Placa para art. 3, 6 y 9

Gegenplatte für Artikel 3.6.9



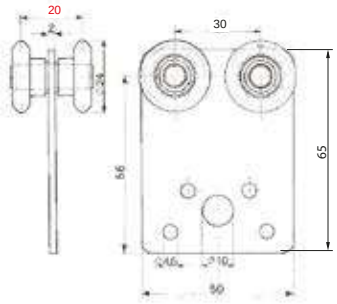


Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
30	20	150

Art. 4 — Carrello 4 cuscinetti Ø24 in acciaio zincato o nylon





Four wheels Ø24 ball bearings galvanized steel or nylon hanger

Chariot Ø24 en acier zingué ou nylon à 4 roulements

Roldana Ø24 en acero cincado o nylon con 4 rodamientos

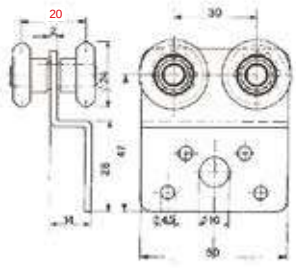
Vierrädriger Rollapparat Ø24 aus verzinktem Stahl oder Nylon

Materiale: Acciaio zincato

Art.	Var.	Peso(g)	Conf.
4.1	Acciaio	125	100
4.2	Nylon	125	100

Art. 7 — Carrello a 4 cuscinetti Ø24 in acciaio zincato o nylon, staffa piegata





Four wheels Ø24 ball bearings galvanized steel or nylon hanger

Chariot Ø24 en acier zingué ou nylon à 4 roulements avec support tordu

Roldana Ø24 en acero cincado o nylon con 4 rodamientos con soporte plegado

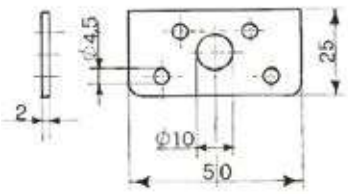
Vierrädriger Rollapparat Ø24 mit gekröpftem Befestigunsbügel aus verzinktem Stahl

Materiale: Acciaio zincato

Art.	Var.	Peso(g)	Conf.
7.1	Acciaio	125	100
7.2	Nylon	125	100

Art. 24 — Contropiastra per art. 4 e 7





Counter-plate for art. 4 and 7

Contreplatine pour art. 4 et 7

Placa para art. 4 y 7

Gegenplatte für Artikel 4 und 7

Materiale: Acciaio zincato

Art.	Peso(g)	Conf.	Imb.
24	20	100	300

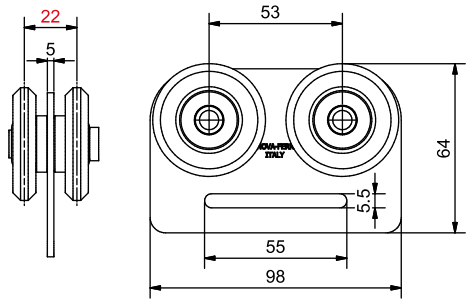
Carrello Ø44 a 4 cuscinetti in acciaio cementato e zincato con asola — Art. 58

Four wheel Ø44 ball bearings cemente galvanized steel hanger with slot

Chariot Ø44 en acier cementé et zingué à 4 roulements avec fente

Roldana Ø44 en acero cincado y cementado con 4 rodamientos con hendidura

Vierrädriger Rollapparat Ø44 aus verzinktem und zementiertem Stahl mit Langloch





Materiale: Acciaio zincato

Art.	Peso(g)	Conf.
58	620	25

Carrello Ø36 a 2 cuscinetti in acciaio zincato — Art. 32

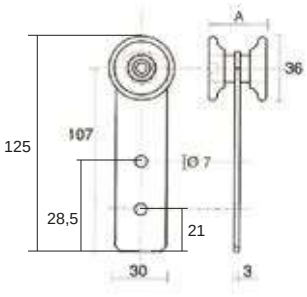
Two wheel Ø36 ball bearings galvanized hanger

Chariot Ø36 en acier zingué à 2 roulements

Roldana Ø36 en acero cincado con 2 rodamientos

Zweirädriger Rollapparat Ø 36 aus verzinktem Stahl

Certificato dal Politecnico di Torino





Materiale: Acciaio Zincato

Art.	A	Portata(Kg)	Peso(g)	Conf.
32/28	28	30	170	50
32/36	36	30	190	50

Carrello Ø32 a 2 cuscinetti in acciaio zincato — Art. 31

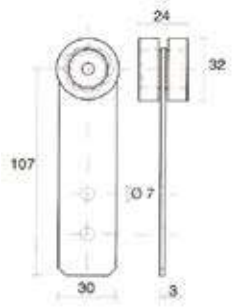
Two wheel Ø32 ball bearings galvanized hanger

Chariot Ø32 en acier zingué à 2 roulements

Roldana Ø32 en acero cincado con 2 rodamientos

Zweirädriger Rollapparat Ø 36 aus verzinktem Stahl

Certificato dal Politecnico di Torino





Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
31	170	50

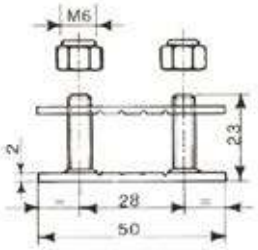
Morsetto in acciaio inox 304 con dadi autobloccanti filettati 6MA — Art. 459

Stainless steel 304 belt clamp with self blocking nuts thread 6MA

Etau pour sancles en acer inox 304 avec écroux autobloquants filet 6MA

Abrazadera para correas en acero inox 304 con dados bloqueantes filete 6MA

Klemme aus Edelstahl 304 mit selbstsperrenden Muttern





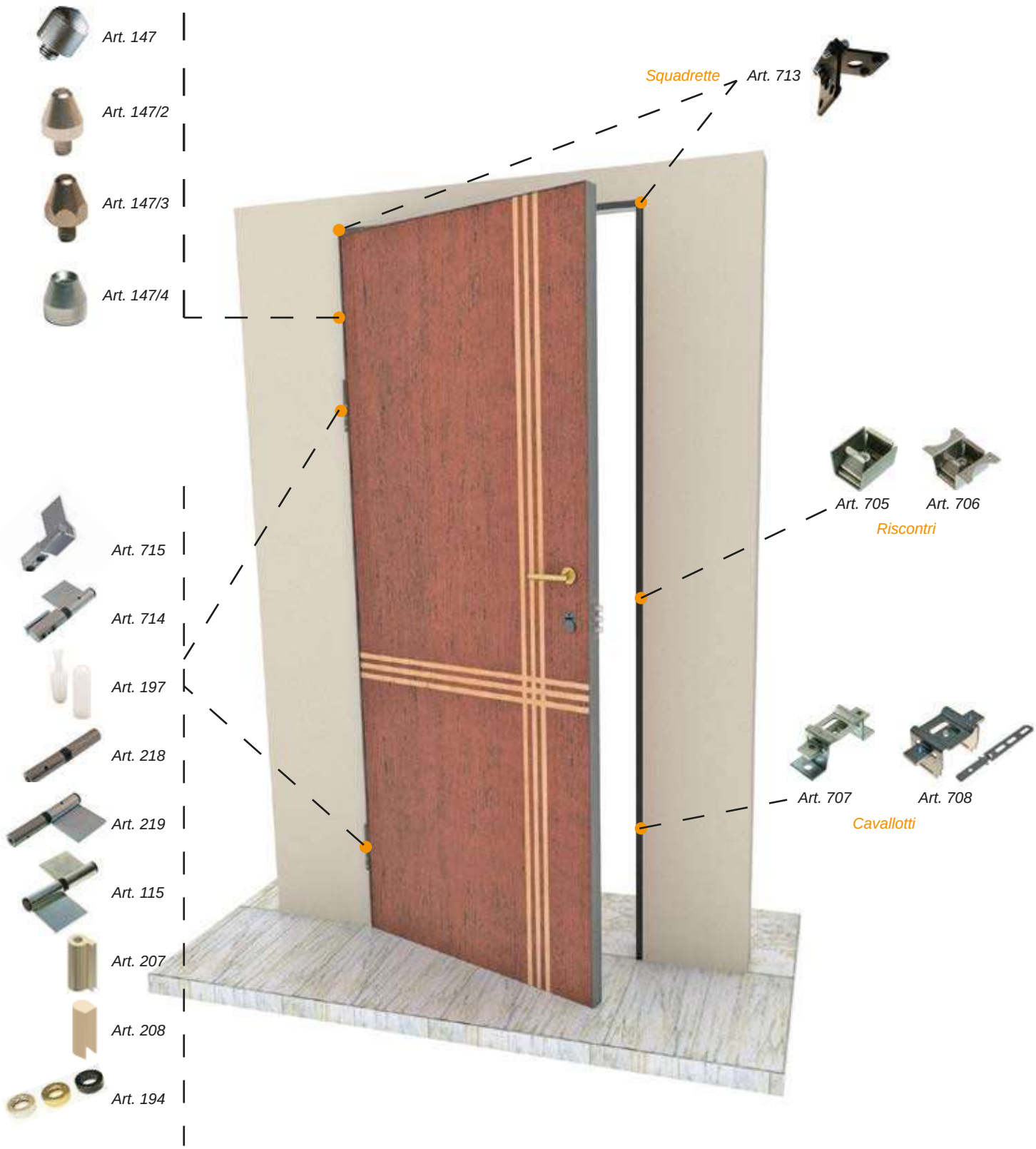
Materiale: Acciaio inox AISI304

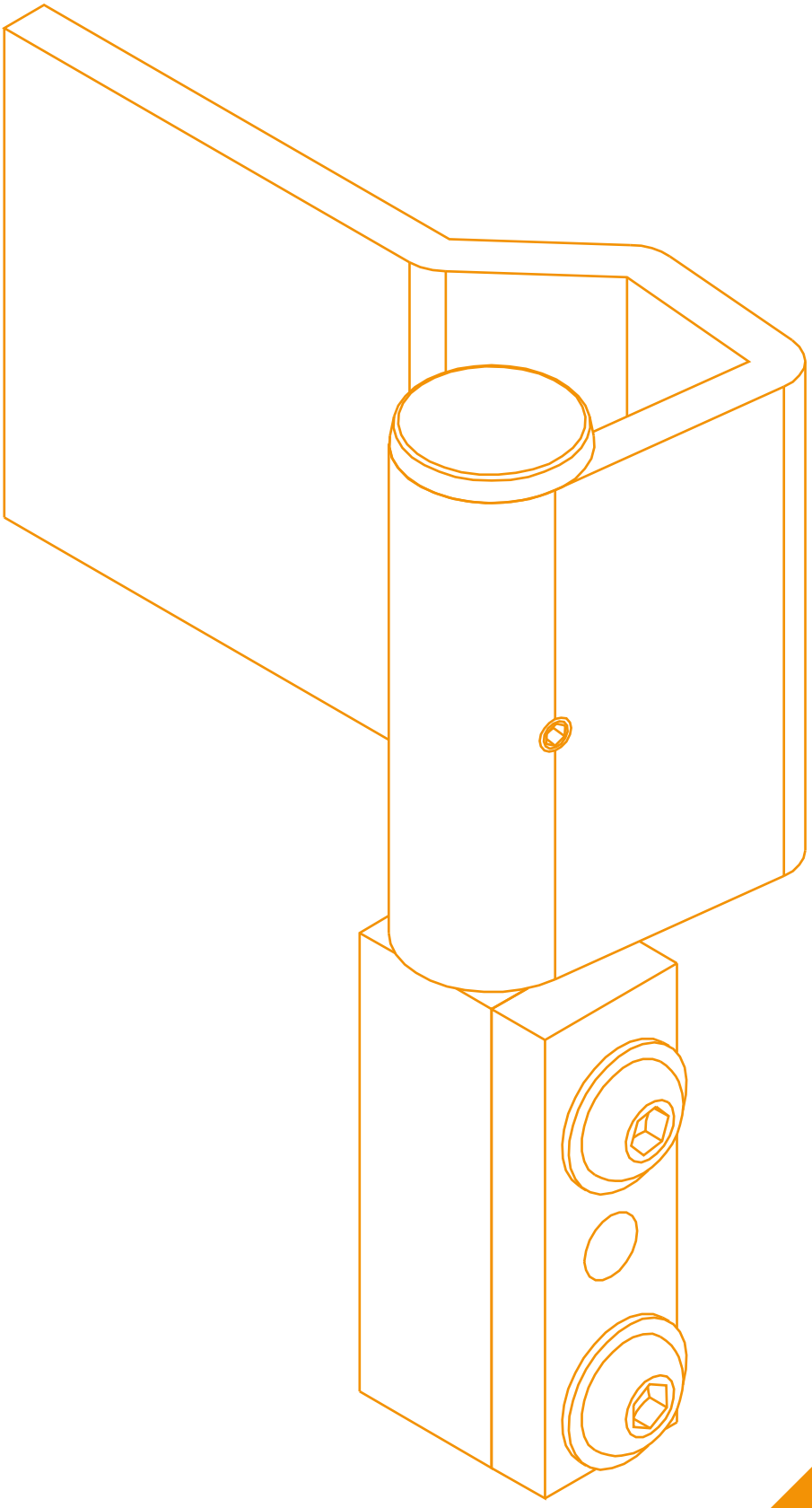
Art.	Peso(g)	Conf.
459	50	200

NOVA-FERR srl

ACCESSORI PER PORTE BLINDATE
ACCESSORIES FOR BLAST DOORS

TORINO





ACCESSORI PER PORTE BLINDATE

Armoured doors accessories
Accessoires pour portes blindées
Accesorios para puertas blindadas - Аксессуары для
Zubehör für gepanzerte Türen

CATALOGO N.25

La certificazione sugli accessori
Accessories certification



RAPPORTO DI PROVA

CONSIGLIO NAZIONALE DELLE RICERCHE
Istituto per le Tecnologie della Costruzione
Sede di San Giuliano Milanese

Apperecchiatura di prova in fase di chiusura





Posizionamento cerniera parte superiore

Posizionamento cerniera parte inferiore



Apperecchiatura di prova in fase di apertura



Oltre ai test fisici effettuati, come convalida dell'integrità strutturale è stata utilizzata l'applicazione Analisi sollecitazione di Autodesk Inventor Professional.

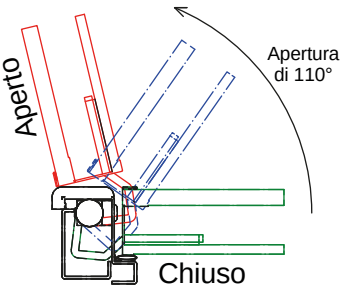
Cerniera ambidestra a scomparsa — Art. 715

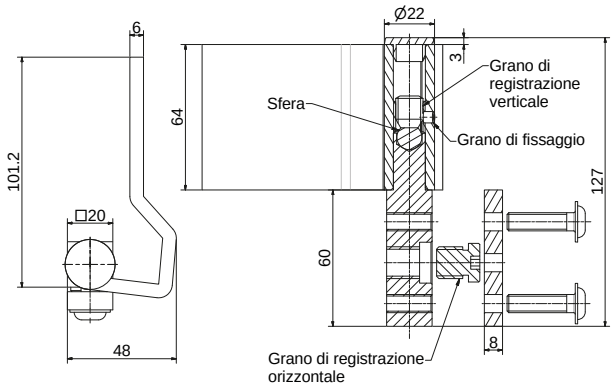
Ambidextrous hidden hinge

Charnière ambidextre cachée

Bisagra ambidestra oculta

Beidhändig verstecktes Scharnier







Patented

Materiale: Acciaio zincato

Art.	Peso(g)	Conf.
Art.715	842	8

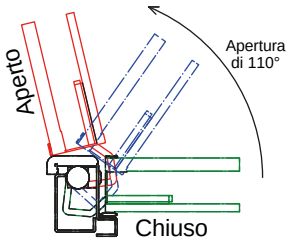
Cerniera ambidestra a scomparsa ala dritta — Art. 715/D

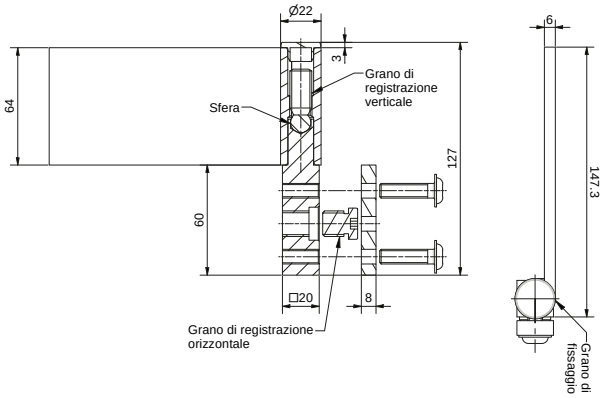
Straight wing concealed ambidextrous hinge

Charnière ambidextre cachée à aile droite

Bisagra ambidestra oculta con ala recta

Gerader Flügel, verdecktes, beidhändiges Scharnier







Patented

Materiale: Acciaio zincato

Art.	Peso(g)	Conf.
Art.715/D	842	8

Caratteristiche generali

Registrazione in profondità



Patented

Grazie al dispositivo brevettato riusciamo a registrare fino a 4mm l'aletta fissata al montante

Registrazione in altezza



Lavorazioni su alette



Secondo le esigenze di ogni cliente, le cerniere vengono realizzate a disegno con la possibilità di effettuare qualsiasi lavorazione sulle alette in lamiera



Le alette in lamiera possono essere piegate a disegno in base ai vari telai utilizzati

Applicazione ambidestra

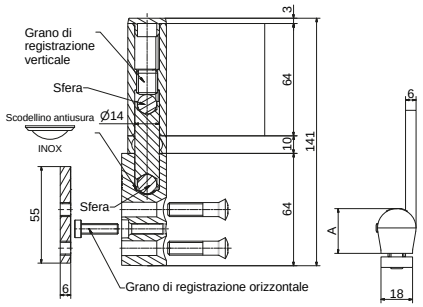


Girare l'ala in base alle esigenze, regolare il grano e fissarlo con grano più piccolo.

Art. 714 — Cerniera ambidestra con doppia registrazione per porte blindate

Patented





Adjustable "mushroom" hinge for armored doors

Charnière "champignon" réglable pour portes blindées

Bisagra ajustable de "hongo" para puertas blindadas

Verstellbares "Pilz" -Scharnier für gepanzerte Türen

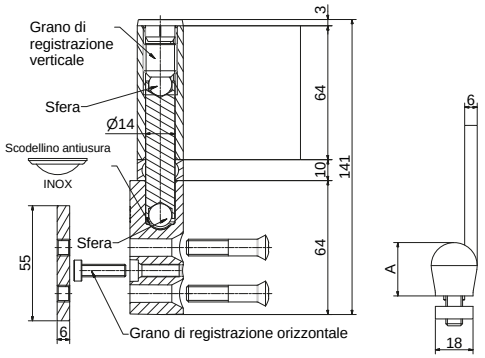
Materiale: Acciaio zincato + alluminio

Art.	A	Peso(g)	Conf.
714/1	25,5	539	8
714/2	27,5	544	8
714/3	29,5	551	8

Art. 178 — Cerniera destra e sinistra con doppia registrazione per porte blindate

Patented





Hinge with double adjustment, balls pin in cemented steel, rubber spacer

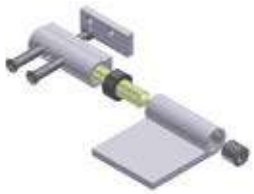
Charnière à double reglage, avec pivot à sphéres en acier cementé, espaceur en caoutchouc

Charnela doble regulacion, con pernio a bolas de acero cementado, distanciador de goma

Rollenband mit Doppel Verstellung, Kugelstift und Gummiabstandhalter

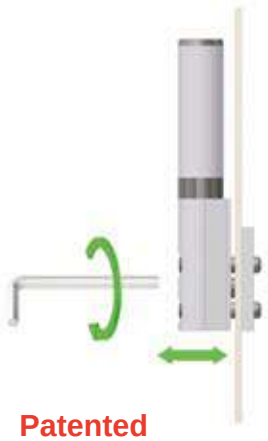
Materiale: Acciaio zincato + alluminio

Art.	Var	A	Peso(g)	Conf.
178/1	Dx	25,5	539	8
178/2	Sx	25,5	539	8
178/3	Dx	27,5	544	8
178/4	Sx	27,5	544	8
178/5	Dx	29,5	551	8
178/6	Sx	29,5	551	8



Caratteristiche generali

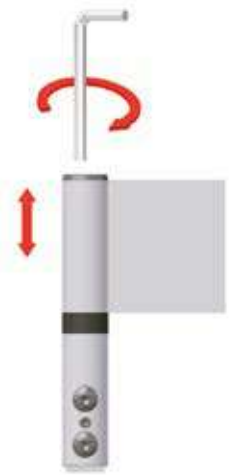
Registrazione in profondità



Patented

Grazie al dispositivo brevettato riusciamo a registrare fino a 4mm l'aletta in alluminio fissata al montante

Registrazione in altezza



Lavorazioni su alette



Secondo le esigenze di ogni cliente, le cerniere vengono realizzate a disegno con la possibilità di effettuare qualsiasi lavorazione sulle alette in lamiera



Le alette in lamiera possono essere piegate a disegno in base ai vari telai utilizzati



In caso di cerniera ambidestra girare l'ala in base alle esigenze, regolare il grano e fissarlo con grano più piccolo.

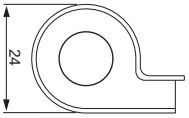
Copriala superiore in materiale plastico — Art. 207

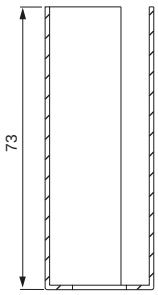
Plastic upper wing cover

Couvercle supérieur de l'aile en plastique

Cubierta superior del ala de plástico

Obere Flügelabdeckung aus Kunststoff







Materiale: Polipropilene

Art.	Colore	Lato	Peso(g)	Conf.
207/1.7	Marrone	DX	4	500
207/1.1	Nero	DX	4	500
207/2.7	Marrone	SX	4	500
207/2.1	Nero	SX	4	500

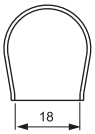
Copriala inferiore in materiale plastico — Art. 208

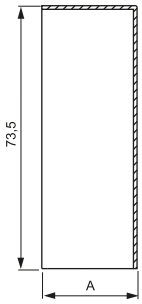
Plastic lower wing cover

Couvercle inférieur de l'aile en plastique

Cubierta inferior del ala de plástico

Untere Flügelabdeckung aus Kunststoff





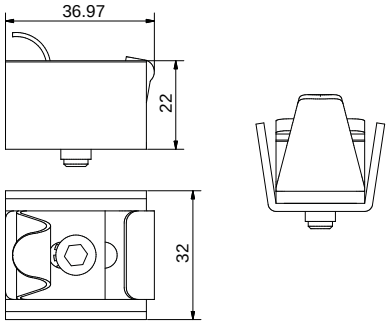


Materiale: Polipropilene

Art.	A	Colore	Peso(g)	Conf.
208/1.7	25,5	Marrone	5	500
208/2.7	27,5	Marrone	5	500
208/3.7	29,5	Marrone	5	500
208/1.1	25,5	Nero	5	500
208/2.1	27,5	Nero	5	500
208/3.1	29,5	Nero	5	500

Art. 705 — Riscontro per scrocco a saldare con antischeda





Materiale: Acciaio zincato

Strike plate for latch bolt with anti-card system to be welded

Butée à souder avec demi-tour

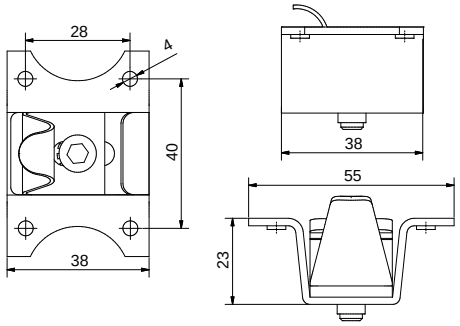
Tope de resbalón con anti-bump para soldar

Auflaufschuh für Verriegelung mit Antiblockiersystem zu Schweißen

Art.	Peso(g)	Conf.
705	70	25

Art. 706 — Riscontro per scrocco ad avvitare con antischeda





Materiale: Acciaio zincato

Strike plate for latch bolt burglar-proof, to be screwed

Butée à visser avec demi-tour

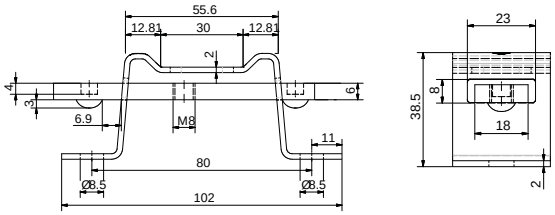
Tope de resbalón con anti-bump para atornillar

Auflaufschuh für Falle mit Sicherheitssystem zu schrauben

Art.	Peso(g)	Conf.
706	80	25

Art. 707 — Cavallotto ad avvitare con piastrina





Materiale: Acciaio zincato

Galvanized steel bracket for counter frame screw-fixing with plate

Etrier de fixation pour contre-châssis en acier zingué avec platine, à visser

Estribo de suspensión en acero cincado para fijar al contramarco, para atornillar

Ü-Bügel mit Platte zur Befestigung an Gegenrahmen zum Schrauben

Art.	Peso(g)	Conf.
707	140	50

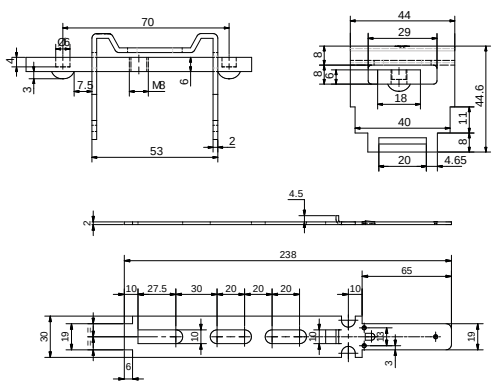
Cavallotto con piastrina e zanca a murare — Art. 708

Galvanized bent bracket for counter frame mounting, to wall up

Plaquette de fixation du châssis en acier zingué, pour être cimenté au mur

Placa en acero cincado para contramarco con plaqueta, para soldar

Ü-Bügel mit Platte zum Schweißen an Gegenrahmen, zum Schweißen





Materiale: Acciaio zincato

Art.	Peso(g)	Conf.
708	230	50

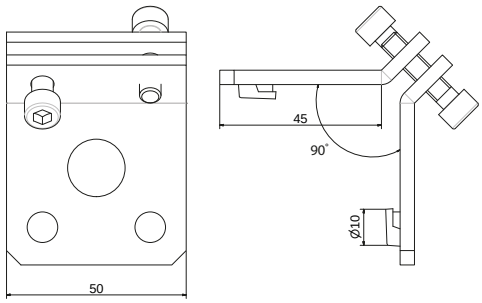
Squadretta per telaio — Art. 713

Brackets

Équerres

Soportes

Befestigungswinkel

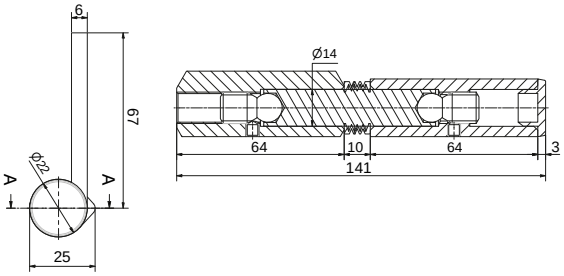




Art.	Colore	Peso(g)	Conf.
713/1	Nero	180	12
713/2	Bianco	180	12

Art. 219 — Cerniera regolabile tornita con ala in lamiera





Adjustable turned hinge with sheet metal wing

Charnière ajustable avec ailette en tôle

Bisagra torneada ajustable con ala de chapa

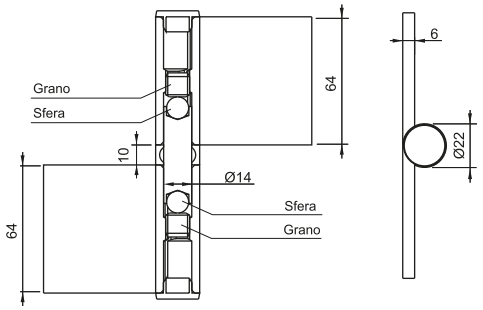
Verstellbares gedrehtes Scharnier mit Blechflügel

Materiale: Acciaio zincato

Art.	Perno	Peso(g)	Conf.
219		520	8

Art. 115 — Cerniera a doppia registrazione ambidestra perno a sfere distanziale in gomma





Hinge with double adjustment, balls pin in cemented steel, rubber spacer

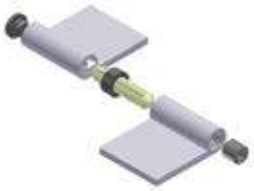
Charnière à double reglage, avec pivot à sphéres en acier cementé, espaceur en caoutchouc

Charnela doble regulación, con pernio a bolas de acero cementado, distanciador de goma

Anschweißband mit Dualverriegelung, Kugelstift und Zwischenstück aus Gummi

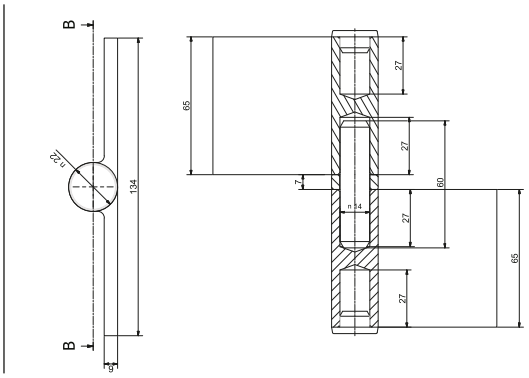
Materiale: Acciaio zincato

Art.	Peso(g)	Conf.
115	555	8



Art. 214 — Cerniera ambidestra con rondella e perno sfilabile





Ambidextro hinge with washer and removable pin

Charnière ambidextre avec rondelle et pivot extractible

Bisagra ambidextra con arendela y pernio extraible

Formgepresstes verstellbares 3-teiliges Anschweißband mit Edelstahl-Stift und Befestigungsdübel.

Materiale: Acciaio trafilato

Art.	perno	rond.	finitura	Peso(g)	Conf.
214.3.5	ottone	ottone	grezza	710	8
214.2.5	ferro zinc	ferro zinc	grezza	710	8
214.2.4	ferro zinc	cuscinetto	grezza	710	8
214.3.5.76	ottone	ottone	zincata	710	8
214.2.5.76	ferro zinc	ferro zinc	zincata	710	8
214.2.4.76	ferro zinc	cuscinetto	zincata	710	8



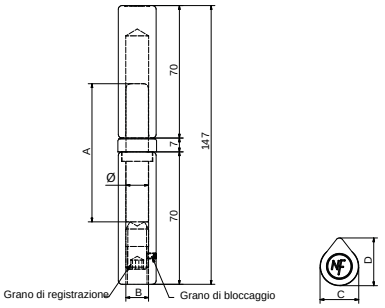
Cerniera regolabile stampata — Art. 223

Pressed adjustable hinge

Charnière réglable à moulage

Bisagra ajustable impresa

Gepresstes verstellbares Scharnier



STAMPATA
PRESSED



Art.	A	B	C	D	Ø	Peso(g)	Conf.
223/1	73	M12	20	25	12	370	20
223/2	77	M12	22	25	14	420	15

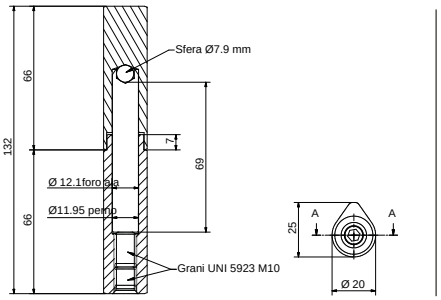
Cerniera regolabile tornita c/profilo a goccia — Art. 216

Adjustable turned hinge with pin

Paumelle réglable façonnée au tour avec pivot

Charnela torneada perfilada a gota con pernio

Einstellbares Tropfen-Anschweißband





Materiale: Acciaio grezzo

Art.	Peso(g)	Conf.
216	340	20

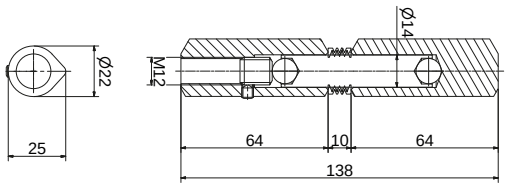
Cerniera regolabile tornita 22x25 — Art. 218

Adjustable turned hinge 22X25

Charnière ajustable 22X25

Bisagra torneada ajustable 22X25

Verstellbares gedrehtes Scharnier mit Blechflügel





Art.	Peso(g)	Conf.
218	360	15

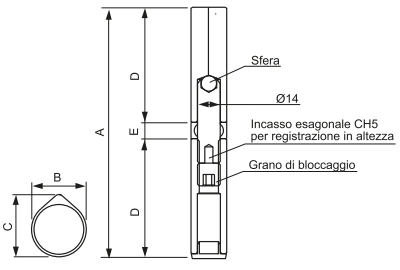
Cerniera tornita a goccia con gommino, perno inox con sfera registrabile — Art. 129

Turned profile parisienne hinge with rubber spacer, stainless steel pin with ball

Charnière façonnée au tour profil en goutte, entretoise en gomme, pivot inox avec bille

Charnela regulable torneada a perfil gota con goma distanciadora, eje en inox con esfera

Formgepresstes einstellbares Tropfen-Anschweißband mit Messingstift.



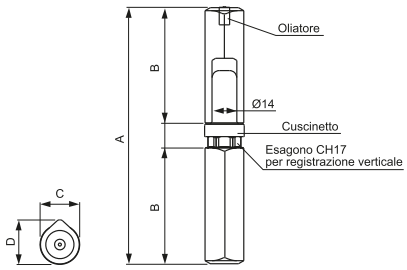


Materiale: Acciaio grezzo Perno: Inox

Art.	A	B	C	D	E	Peso(g)	Conf.
129/1	105	22	25	48	10	280	20
129/2	155	22	25	71	10	380	20

Art. 175 — Cerniera regolabile tornita con profilo a goccia, perno ottonato





Adjustable turned hinge with brass covered pin

Paumelle réglable façonnée au tour avec pivot laitonné

Charnela torneada perfilada a gota con pernio cubierto de laton

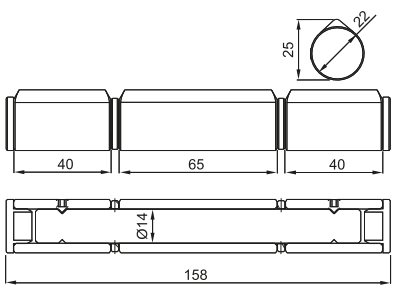
Formgepresstes einstellbares Tropfen-Anschweißband mit Messingstift.

Materiale: Acciaio grezzo

Art.	A	B	C	D	E	F	Peso(g)	Conf.
175	150	67	22	25	14	36	380	15

Art. 177 — Cerniera tornita a tre ali per Vasistas con perno ottone e grani di fissaggio





3 wings turned hinge for transom window brass with pin and fixing grub screws

Charnière 3 ailes façonnée au tour pour vasistas pivot laiton et grains fixation

Pernio torneado a tres alas para ventanas de toldo, con eje en latón y prisionero de fijación

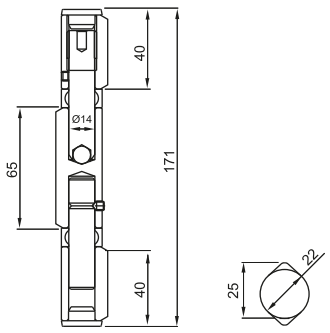
Tropfen-Formgepresstes 3-teiliges einstellbares Anschweißband für Klappfenster mit Messings Stift und Befestigungsdübel

Materiale: Acciaio grezzo

Art.	Peso(g)	Conf.
177	398	15

Art. 114 — Cerniera tornita a tre ali registrabile con perni inox e grani di fisssaggio





Adjustable three wings turned hinge drop profile with spacers

Charnière façonnée au tour réglable, profil en goutte, trois ailes, avec entretoises

Pernio torneado de tres alas, perfil de gota con separadores

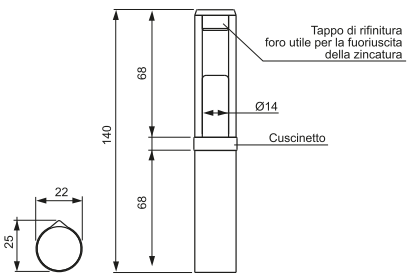
Formgepresstes, verstellbares 3-teiliges Anschweißband mit Edelstahl-Stift und Befestigungsdübel.

Materiale: Acciaio grezzo

Art.	Peso(g)	Conf.
114	430	15

Art. 135 — Cerniera tornita a goccia con cuscinetto e tappo in plastica, perno ottone estraibile





Turned hinge with thrust bearing and plastic cap, extractable brass pin

Paumelle façonnée avec roulement et capuchon plastique, pivot en laiton

Charnela torneada con rodamiento y tapon plastico, pernio en latón

Formgepresstes, Tropfen-Anschweißband mit Kugellager, Kunststoffkappe und ausziehbarem Messings Stift

Materiale: Acciaio grezzo

Art.	Peso(g)	Conf.
135	380	15

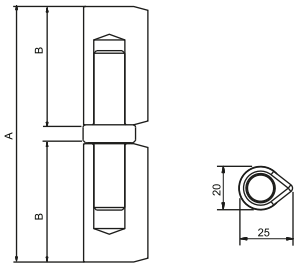
Cerniera parigina con perno sfilabile — Art. 211

Parisienne drop hinge with extractable pin

Charniere Parisienne profil en goutte avec pivot à extraire

Bisagra Pariginaa perfile de gota con pernio extraible

Pariser Anschweißband mit ausziehbarem Stift





Materiale: Acciaio grezzo

Art.	A	B	Perno	Ø Perno	Peso(g)	Conf.
211.2.4	100	46	ferro	12	257	25
211.3.4	100	46	ottone	12	257	20

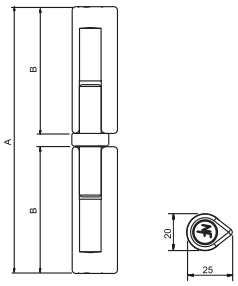
Cerniera tornita a goccia con perno sfilabile — Art. 212

Turned profile drop hinge with extractable pin

Paumelle façonnée au tour avec pivot à extraire

Charnela torneada con pernio extraible

Formgepresstess Anschweißband mit ausziehbarem Stift





Materiale: Acciaio grezzo

Art.	A	B	Perno	Ø Perno	Peso(g)	Conf.
212.2.4	147	70	ferro	12	342	20
212.3.4	147	70	ottone	12	342	20

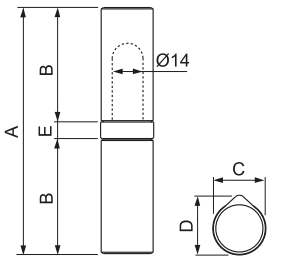
Cerniera tornita con perno e cuscinetto — Art. 176 con cuscinetto

Turned hinge with pin and bearing

Paumelle façonnée au tour avec pivot et roulement

Charnela torneada con pernio y cojinete

Gedrehtes Scharnier mit Stift und Lager





Profilo trafilato 22 x 25mm

Materiale: Acciaio grezzo

Art.	A	B	C	D	E	Perno	Peso(g)	Conf.
176.1.4	149	71	22	25	7	ferro	430	15
176.3.4	149	71	22	25	7	ottone	450	15
176.2.4	101	47	22	25	7	ferro	282	25
176.4.4	101	47	22	25	7	ottone	286	25

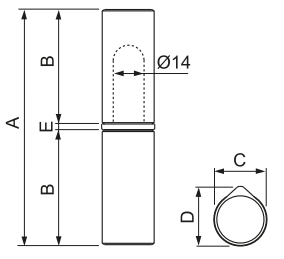
Cerniera tornita con perno e con rondella in ottone — Art. 176 con rondella

Turned hinge with brass washer

Paumelle façonnée au tour avec pivot et rondella en laiton

Charnela torneada con pernio y arandela de laton

Gedrehtes Scharnier mit Messingstift und Unterlegscheibe





Profilo trafilato 22 x 25mm

Materiale: Acciaio grezzo

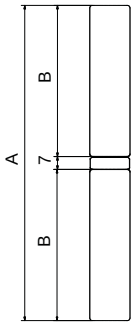
Art.	A	B	C	D	E	Perno	Peso(g)	Conf.
176.1.5	145	71	22	25	3	ferro	425	15
176.3.5	145	71	22	25	3	ottone	440	15
176.2.5	97	47	22	25	3	ferro	276	25
176.4.5	97	47	22	25	3	ottone	280	25

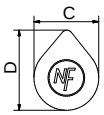
Art. 217 — Cerniera parigina con perno in acciaio o in ottone, sabbiata

CON CUSCINETTO



Materiale: Acciaio grezzo





Drop profile parisienne hinge with steel, brass pin, with thrust bearing, sandblasted

Charnière parisienne profil en goutte avec pivot acier ou laiton, avec palier de butée, sablé

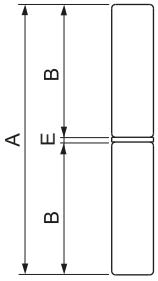
Bisagra à perfil de gota con pernio interior en acero o latón, con rodamiento, chorreado

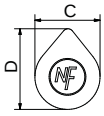
Pariser Anschweißband mit Kugellager. Aus Stift aus Stahl, Edelstahl oder Messing, sandgestrahlt

CON RONDELLA



Materiale: Acciaio grezzo





Drop profile parisienne hinge with steel, or brass pin, with thrust washer sandblasted

Charnière parisienne profil en goutte avec pivot acier ou laiton, avec rondelle de butée, sablé

Bisagra a perfil de gota con pernio i nterior en acero o latón, con arandela, chorreado

Pariser Anschweißband mit Scheibe. Aus Stift aus Stahl, Edelstahl oder Messing, sandgestrahlt

CON CUSCINETTO / WITH THRUST BEARING

Art.	A	B	C	D	Perno	Peso(g)	Conf.	Ø Perno	
217/18x100.2.4	100	46,5	18	22	inox	200	25	10	
217/18x100.3.4	100	46,5	18	22	ottone	200	25	10	
217/18x120.2.4	120	56,5	18	22	inox	240	20	10	Profilo stampato 18 x 22mm
217/18x120.3.4	120	56,5	18	22	ottone	250	20	10	
217/20x140.2.4	140	66,5	20	25	acciaio	320	20	12	
217/20x140.3.4	140	66,5	20	25	ottone	330	20	12	
217/20x160.2.4	160	76,5	20	25	acciaio	420	15	12	Profilo stampato 20 x 25mm
217/20x160.3.4	160	76,5	20	25	ottone	430	15	12	
217/23x180.2.4	180	86,5	23	28	acciaio	600	10	14	
217/23x180.3.4	180	86,5	23	28	ottone	610	10	14	
217/23x200.2.4	200	96,5	23	28	acciaio	680	8	14	Profilo stampato 23 x 28mm
217/23x200.3.4	200	96 5	23	28	ottone	690	8	14	



CON RONDELLA IN OTTONE / WITH BRASS PIN

Art.	A	B	C	D	E	Perno	Peso(g)	Conf.	Ø Perno	
217/10.2.5	60	29	10	12	2	acciaio	40	80	6	Profilo stampato 10 x 12mm
217/10.3.5	60	29	10	12	2	ottone	40	80	6	
217/13.2.5	80	38,5	13	16	2.5	acciaio	90	50	7	Profilo stampato 13 x 16mm
217/13.3.5	80	38,5	13	16	2.5	ottone	90	50	7	
217/18x100.2.5	96	46,5	18	22	3	inox	200	25	10	
217/18x100.3.5	96	46,5	18	22	3	ottone	200	25	10	
217/18x120.2.5	116	56,5	18	22	3	inox	240	20	10	Profilo stampato 18 x 22mm
217/18x120.3.5	116	56,5	18	22	3	ottone	250	20	10	
217/20x140.2.5	135.5	66,5	20	25	2.5	acciaio	330	20	12	
217/20x140.3.5	135.5	66,5	20	25	2.5	ottone	340	20	12	
217/20x160.2.5	155.5	76,5	20	25	2.5	acciaio	420	15	12	Profilo stampato 20 x 25mm
217/20x160.3.5	155.5	76,5	20	25	2.5	ottone	430	15	12	
217/23x180.2.5	176	86,5	23	28	3	acciaio	600	10	14	
217/23x180.3.5	176	86,5	23	28	3	ottone	610	10	14	
217/23x200.2.5	196	96,5	23	28	3	acciaio	680	8	14	Profilo stampato 23 x 28mm
217/23x200.3.5	196	96,5	23	28	3	ottone	690	8	14	



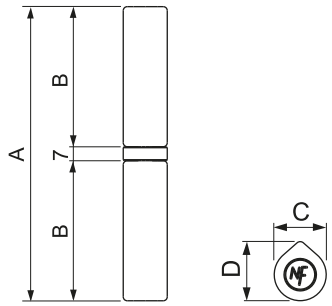
Cerniera parigina con perno in acciaio, inox, ottone — Art. 197

Drop profile parisienne hinge with steel, stainless steel or brass pin, with thrust bearing

Charnière parisienne profil en goutte avec pivot acier, acier inox ou laiton, avec palier de butée

Bisagra à perfil de gota con pernio interior en acero, acero inox o latón, con rodamiento

Pariser Anschweißband mit Kugellager. Aus Stift aus Stahl, Edelstahl oder Messing



CON CUSCINETTO



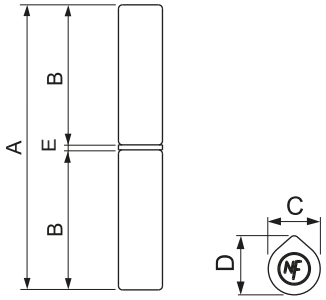
Materiale: Acciaio grezzo

Steel, stainless steel or brass pin, parisienne hinge with washer

Charnière parisienne en acier, acier inox ou laiton, avec rondelle

Bisagra de acero, acero inoxidable o latón con arandela

Stiftscharnier aus Stahl, rostfreiem Stahl oder Messing mit Unterlegscheibe



CON RONDELLA



Materiale: Acciaio grezzo

CON CUSCINETTO / WITH THRUST BEARING



	Art.	A	B	C	D	Perno	Peso(g)	Conf.	Ø Perno
Profilo stampato 18 x 22mm	**197/18.1.4**	147	70	18	22	inox	252	25	10
	197/18.2.4	147	70	18	22	acciaio	252	25	10
	197/18.3.4	147	70	18	22	ottone	255	25	10
Profilo stampato 20 x 25mm	**197/20.1.4**	147	70	20	25	inox	330	20	12
	197/20.2.4	147	70	20	25	acciaio	330	20	12
	197/20.2.4.140	140	66.5	20	25	acciaio	318	20	12
	197/20.3.4	147	70	20	25	ottone	333	20	12
Profilo stampato 22 x 25mm	**197/22.1.4**	147	70	22	25	inox	368	15	14
	197/22.2.4	147	70	22	25	acciaio	368	15	14
	197/22.3.4	147	70	22	25	ottone	374	15	14

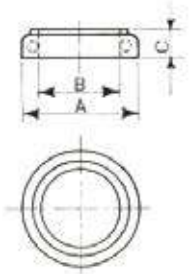
CON RONDELLA IN OTTONE / WITH BRASS PIN



	Art.	A	B	C	D	E	Perno	Peso(g)	Conf.	Ø Perno
Profilo stampato 18 x 22mm	**197/18.1.5**	135	66,5	18	22	2	inox	248	25	10
	197/18.2.5	135	66,5	18	22	2	acciaio	248	25	10
	197/18.3.5	135	66,5	18	22	2	ottone	250	25	10
'rofilo stampato 20 x 25mm	**197/20.1.5**	142.5	70	20	25	2.5	inox	325	20	12
	197/20.2.5	142.5	70	20	25	2.5	acciaio	335	20	12
	197/20.3.5	142.5	70	20	25	2.5	ottone	330	20	12
Profilo stampato 22 x 25mm	**197/22.1.5**	143	70	22	25	3	inox	365	15	14
	197/22.2.5	143	70	22	25	3	acciaio	365	15	14
	197/22.3.5	143	70	22	25	3	ottone	370	15	14

Art. 194 — Cuscinetto reggispinta in acciaio zincato e cementato





Steel galvanized and cemented thrust bearing

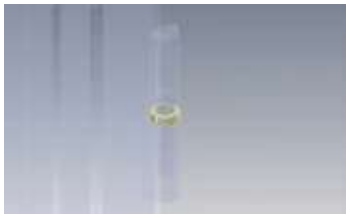
Palier de butée en acier zingué moulé et cementé

Cojinete en acero cincado y cementado

Druckkugellager aus verzinktem und zementiertem Stahl

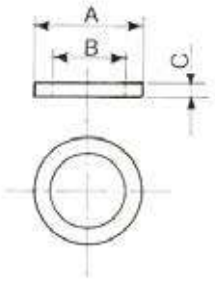
Materiale: Acciaio Zincato nero (.77)
Materiale: Acciaio Zincato bianco (.76)
Materiale: Acciaio Zincato giallo (.75)

Art.	Art.	Art.	A	B	C	Peso(g)	Conf
194/9.77	**194/9.76**	**194/9.75**	15	9	6	4	200
194/10.77	**194/10.76**	**194/10.75**	18,5	10	7	6	200
194/11.77	**194/11.76**	**194/11.75**	19,5	11	7	7	200
194/12.77	**194/12.76**	**194/12.75**	20,5	12	7	7,5	200
194/13.77	**194/13.76**	**194/13.75**	24,5	13	7	12	100
194/14.77	**194/14.76**	**194/14.75**	22,5	14	7	10	100
194/16.77	**194/16.76**	**194/16.75**	24,5	16	7	10	100
194/20.77	**194/20.76**	**194/20.75**	28,5	20	7	11	100



Art. 127 — Rondella per cerniera





Washer for hinges

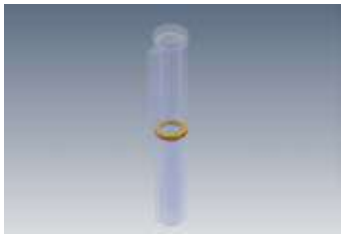
Rondelle pour charnières

Arendela para charnelas

Zwischenring für Scharnier

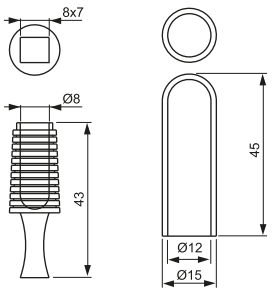
Materiale: Zincato / Ottone

Art.	Var.	A	B	C	Peso(g)	Conf.
127/12	Zincato	12	8,3	2	6	100
127/14	Zincato	14	10,3	2	14	100
127/16	Zincato	16	11,3	2	16	100
127/18	Zincato	18	12,3	2	22	100
127/20	Zincato	20	14,3	2	22	100
127/28	Ottone	28	20,5	4	24	100



Art. 195 — Cappuccio e tappo in silicone per Art. 197





Silicone cap and plug for Art. 197

Capuchon et bouchon en silicone pour Art. 197

Tapa y tapón de silicona para Art. 197

Silikonkappe und Stopfen für Art. 197

Materiale: Silicone bianco

Art.	Var.	Peso(g)	Conf.	Imb.
195.1	Cappuccio	4	20	50
195.2	Tappo	4	20	50



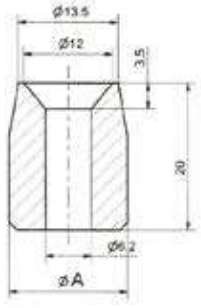
Piolo di sicurezza per porte corazzate — Art. 147/4 - 147/5

Safety-peg for armoured doors

Piquet de sureté pour portes blindées

Estaca de seguridad para puertas blindadas

Sicherheitsdorn für Gepanzerten Türen





Materiale: Acciaio zincato

Art.	A	Peso(g)	Conf.
147/4	16	24	300
147/5	20	36	300

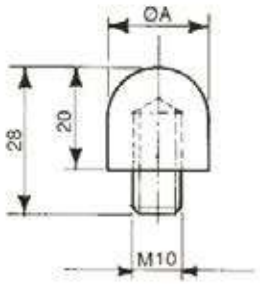
Piolo di sicurezza per porte corazzate — Art. 147 - 147/1

Safety-peg for armoured doors

Piquet de sureté pour portes blindées

Estaca de seguridad para puertas blindadas

Sicherheitsdorn für Gepanzerten Türen





Materiale: Acciaio grezzo

Art.	A	Peso(g)	Conf.
147	20	20	250
147/1	16	16	250

Piolo di sicurezza per porte corazzate — Art. 147/2 - 147/3

Safety-peg for armoured doors

Piquet de sureté pour portes blindées

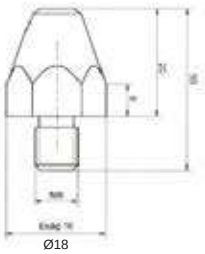
Estaca de seguridad para puertas blindadas

Sicherheitsdorn für Gepanzerten Türen

Art. 147/2



Art. 147/3



Art. 147/2



Art. 147/3



Materiale: Acciaio zincato

Art.	Var.	Peso(g)	Conf.
147/2	Cilindrico	30	500
147/3	Esagonale	30	500

NOVA-FERR srl

CERNIERE PER USI VARI
HINGES FOR VARIOUS USES

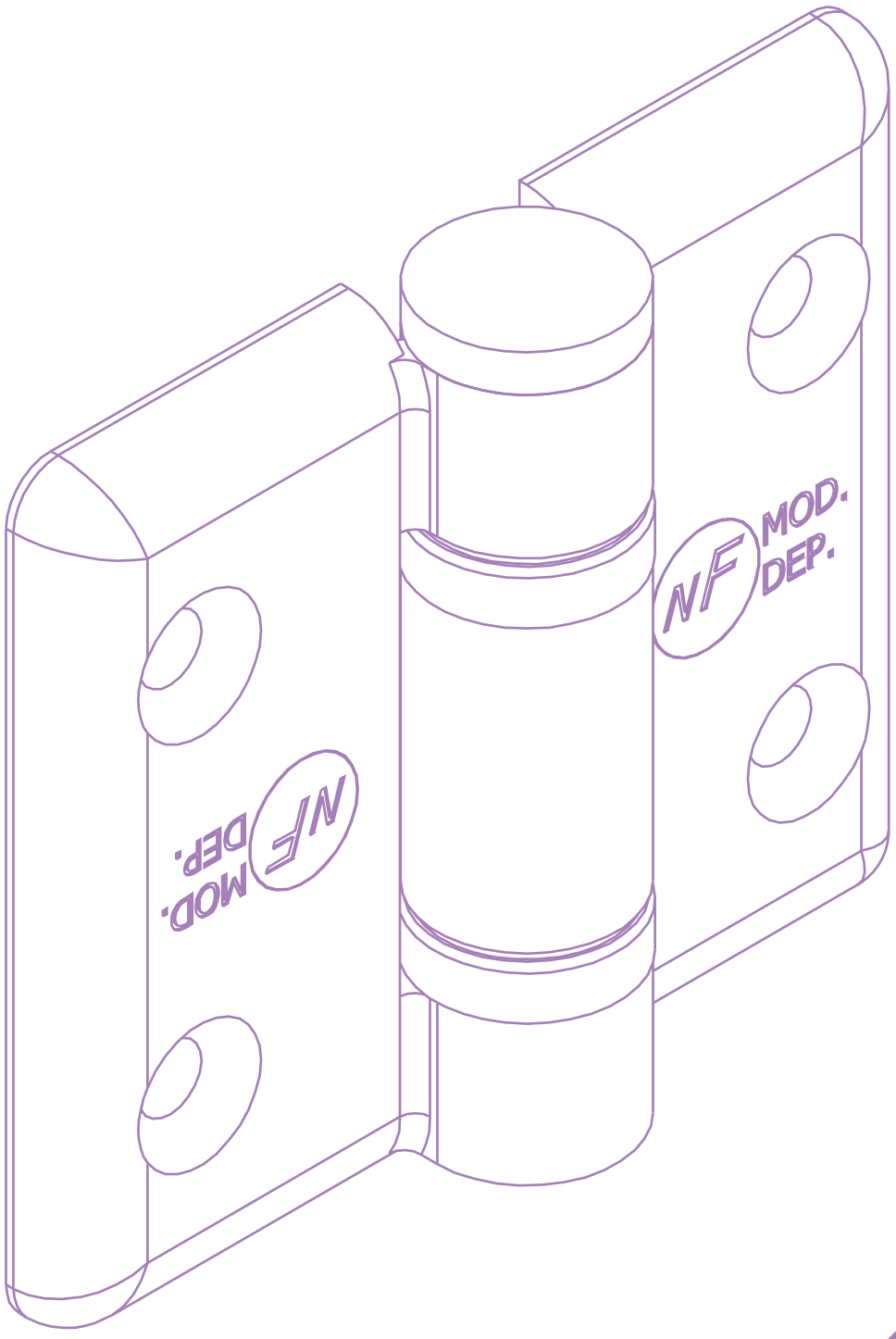
TORINO











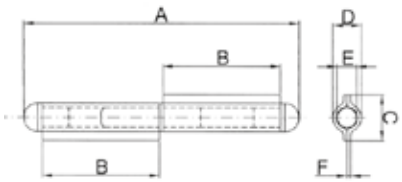
CERNIERE PER USI VARI

Hinges for various uses - Charnières pour divers usages
Bisagras para diversos usos
Scharniere für verschiedene Anwendungen

CATALOGO N.25

Art. 136 — Cerniera a due ali con tappo in ferro





Materiale: Acciaio grezzo - Tappi saldati

Two wings hinge with iron cap

Charnière à deux ailes avec capuchon en fer

Charnela de dos alas con tapon en hierro

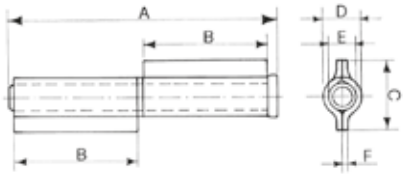
2-teiliges Anschweißband mit Eisenkappe

Art.	A	B	C	D	E	F	Peso(g)	Conf.
136/6	60	27	22	12	8	2	58	50
136/8	80	37	22	12	8	2	80	50
136/10	100	46	26	14,5	10	2	105	50
136/12	120	55	28	15	10	2,5	140	30
136/14	140	65	29	16	11	2,5	195	30
136/17	170	80	30	18	12	3	278	10
136/20	200	95	36	20	14	3	376	12



Art. 179 — Cerniera a due ali





Materiale: Acciaio grezzo - Perno in acciaio zincato

Two wings hinge

Charnière à deux ailes

Charnela de dos alas

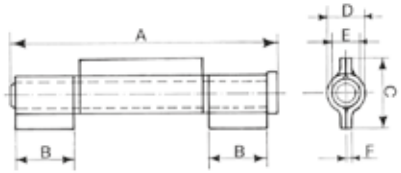
2-teiliges Anschweißband

Art.	A	B	C	D	E	F	Peso(g)	Conf.	
179/6	60	27	22	12	8	2	58	40	
179/8	80	37	22	12	8	2	80	40	
179/10	100	46	26	14,5	10	2	136	40	
179/12	120	55	28	15	10	2,5	180	25	
179/14	140	65	29	16	11	2,5	242	25	
179/14S	140	65	29	18	12	3	250	20	
179/17	170	80	30	18	12	3	368	15	
179/20	200	95	36	20	14	3	526	20	
1179/10	100	46	26	14,5	10	2	136	40	●—*INOX*
1179/14	140	65	29	16	11	2,5	242	25	●—*INOX*



Art. 180 — Cerniera a tre ali





Materiale: Acciaio grezzo - Perno in acciaio zincato

Three wings hinge

Paumelle à trois ailes

Charnela de tres alas

3-Flügel Anschweißband

Art.	A	B	C	D	E	F	Peso(g)	Conf.	
180/8	80	17,5	22	12	8	2	78	40	
180/10	100	21,5	26	14,5	10	2	132	40	
180/12	120	27	28	15	10	2,5	186	25	
180/14	140	32	29	16	11	2,5	246	25	
180/14S	140	35	29	18	12	3	246	20	
180/17	170	39	30	18	12	3	370	15	
180/20	200	46,5	36	20	14	3	528	20	
1180/10	100	21,5	26	14,5	10	2	132	40	●—*INOX*
1180/14	140	32	29	16	11	2,5	246	25	●—*INOX*



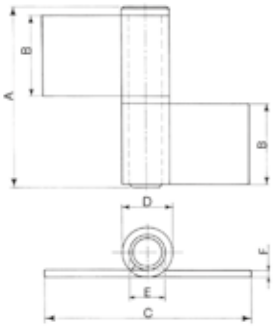
Ficcia a due ali perno Ø20 con cuscinetto (C) o rondella in ottone (R) — Art. 137

Two wings hinge with Ø20 pin with thrust bearing (C) or brass washer (R)

Charnière à deux ailes avec pivot Ø20 avec roulement (C) ou rondelle en laiton (R)

Charnela de dos alas con pierno Ø20 con cojinete (C) o arendela en latón (R)

2-teiliges Anschweißband mit Ø20 Stift und Kugellager (C) oder Zwischenring aus Messing (R)





Materiale: Acciaio grezzo

Art.	Var.	A	B	C	D	E	F	Peso(g)	Conf.
137/10.4	C	105	47	122	28	20	4	660	8
137/20.4	C	210	98	122	28	20	4	1.300	6
137/10.5	R	105	47	122	28	20	4	655	8
137/20.5	R	210	98	122	28	20	4	1.295	6



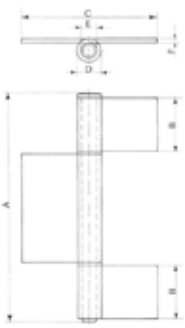
Ficcia a 3 ali — Art. 182

Three wings hinge

Paumelle à trois ailes

Charnela de tres alas

3-teiliges Scharnier





Materiale: Acciaio grezzo

Art.	A	B	C	D	E	F	Peso(g)	Conf.
182/11	110	27	81	14	8	2,5	212	10
182/14	140	33	91	18	12	3	426	10
182/17	170	42	105	20	12	3,5	600	10
182/20	200	47	121	23	14	4	975	10



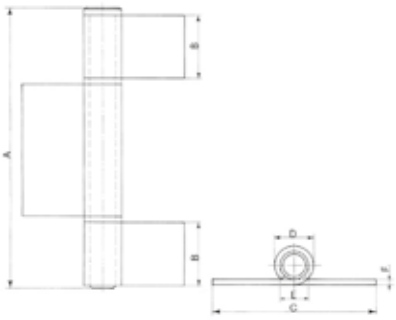
Ficcia a tre ali perno Ø20 con cuscinetto (C) o rondella in ottone (R) — Art. 138

Three wings hinge with Ø20 pin with thrust bearing (C) or brass washer (R)

Charnière à trois ailes avec pivot Ø20 et roulement (C) ou rondelle en laiton (R)

Charnela de tres alas con pierno Ø20 con cojinete (C) o arendela en laton (R)

2-teiliges Anschweißband mit Ø20 Stift und Kugellager (C) oder Zwischenring aus Messing (R





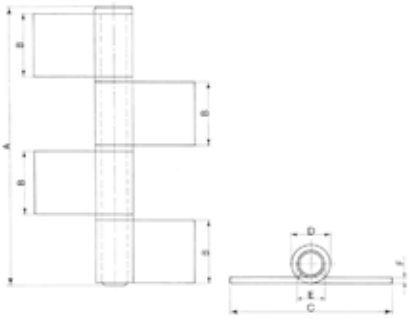
Materiale: Acciaio grezzo

Art.	Var.	A	B	C	D	E	F	Peso(g)	Conf.
138/20.4	C	210	47	122	28	20	4	1.300	6
138/20.5	R	210	47	122	28	20	4	1.295	6



Art. 139 Ficcia a quattro ali perno Ø20 con cuscinetto (C) o rondella in ottone (R)





Four wings hinge with Ø20 pin with thrust bearing (C) or brass washer (R)

Charnière à quatre ailes avec pivot Ø20 et roulement (C) ou rondelle en laiton (R)

Charnela de cuatro alas con pierno Ø20 con cojinete (C) o arendela en latón (R)

4-teiliges Anschweißband mit Ø20 Stift mit Kugellager (C) oder Zwischenring aus Messing (R)

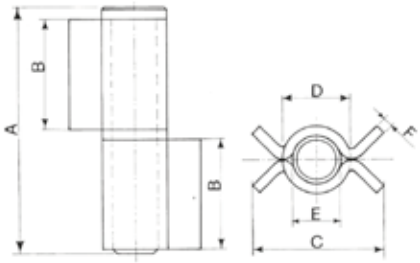
Materiale: Acciaio grezzo

Art.	Var.	A	B	C	D	E	F	Peso(g)	Conf.
139/20.4	C	210	47	122	28	20	4	1.300	6
139/20.5	R	210	47	122	28	20	4	1.295	6



Art. 185 Cerniera pesante a due ali aperte con cuscinetto (C) o rondella in ottone (R)





Two opened wings heavy hinge with thrust bearing (C) or brass washer (R)

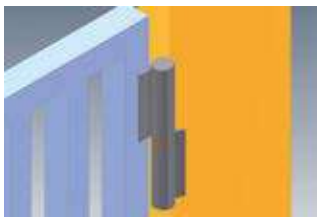
Charnière lourde à deux ailes ouvertes avec roulement (C) ou rondelle en laiton (R)

Charnela pesada abierta de dos alas con cojinete (C) o arendela latón (R)

Schwerlastscharnier mit 2 offenen Flügeln mit Kugellager (C) oder Zwischenring aus Messing (R)

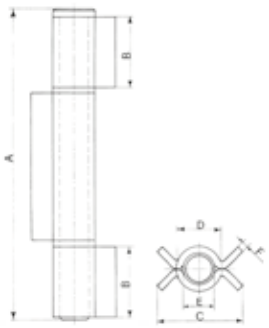
Materiale: Acciaio grezzo

Art.	Var.	A	B	C	D	E	F	Peso(g)	Conf.
185/10.4	C	105	47	56	28	20	4	590	10
185/20.4	C	210	98	56	28	20	4	1.180	8
185/10.5	R	109	47	59	28	20	4	585	10
185/20.5	R	210	98	56	28	20	4	1.175	8



Art. 186 Cerniera pesante a tre ali aperte con cuscinetto (C) o rondella in ottone (R)





Three opened wings heavy hinge with thrust bearing (C) or brass washer (R)

Charnière lourde à trois ailes ouvertes avec roulement (C) ou rondelle en laiton (R)

Charnela pesada abierta de tres alas con cojinete (C) o arendela latón (R)

Schwerlastscharnier mit 2 offenenFlügeln mit Kugellager (C) oder Zwischenring aus Messing (R)

Materiale: Acciaio grezzo

Art.	Var.	A	B	C	D	E	F	Peso(g)	Conf.
186/20.4	C	210	47	56	28	20	4	1.165	8
186/20.5	R	210	47	56	28	20	4	1.160	8



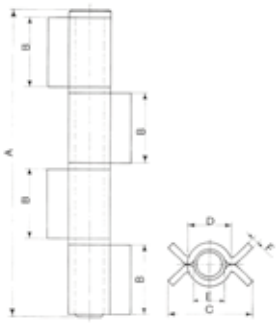
Cerniera pesante a quattro ali aperte con cuscinetto (C) o rondella in ottone (R) — Art. 187

Four opened wings heavy hinge with thrust bearing (C) or brass washer (R)

Charnière lourde à quatre ailes ouvertes avec roulement (C) ou rondelle en laiton (R)

Charnela pesada abierta de cuatro alas con cojinete (C) o arendela latón (R)

Schwerlastscharnier mit 4 offenen Flügeln mit Kugellager (C) oder Zwischenring aus Messing (R)





Materiale: Acciaio grezzo



Art.	Var.	A	B	C	D	E	F	Peso(g)	Conf.
187/20.4	C	210	47	56	28	20	4	1.165	8
187/20.5	R	210	47	56	28	20	4	1.160	8

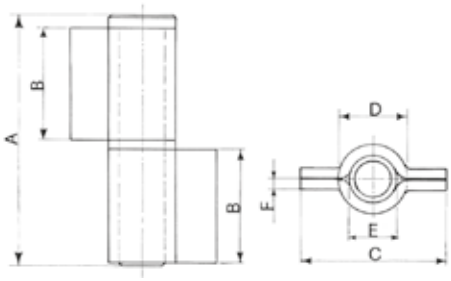
Cerniera pesante a due ali lunghe chiuse con cuscinetto (C) o con rondella in ottone (R) — Art. 188

Two wings hinge with Ø20 pin with thrust bearing (C) or brass washer (R)

Charnière à deux ailes avec pivot Ø20 avec roulement (C) ou rondelle en laiton (R)

Charnela de dos alas con pierno Ø20 con cojinete (C) o arendela en laton (R)

Schwerlastscharnier mit 2 langen geschlossenen Flügeln mit Kugellager (C) oder Zwischenring aus Messing (R)





Materiale: Acciaio grezzo



Art.	Var.	A	B	C	D	E	F	Peso(g)	Conf.
188/10.4	C	105	47	62	28	20	4	590	10
188/20.4	C	210	98	62	28	20	4	1.160	8
188/10.5	R	105	47	62	28	20	4	585	10
188/20.5	R	210	98	62	28	20	4	1.155	8

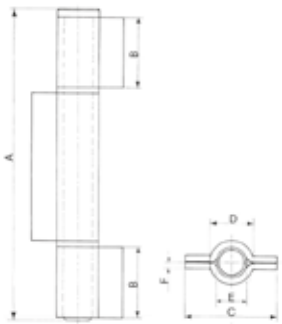
Cerniera pesante a tre ali lunghe chiuse con cuscinetto (C) o con rondella in ottone (R) — Art. 189

Three wings hinge with Ø20 pin with thrust bearing (C) or brass washer (R)

Charnière à trois ailes avec pivot Ø20 avec roulement (C) ou rondelle en laiton (R)

Charnela de tres alas con pierno Ø20 con cojinete (C) o arendela en laton (R)

Schwerlastscharnier mit 3 langen geschlossenen Flügeln mit Kugellager (C) oder Zwischenring aus Messing (R)





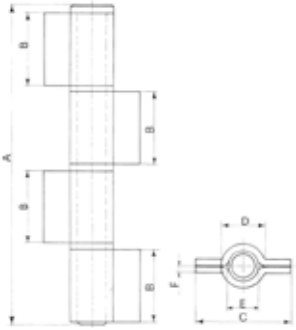
Materiale: Acciaio grezzo



Art.	Var.	A	B	C	D	E	F	Peso(g)	Conf.
189/20.4	C	210	47	62	28	20	4	1.160	8
189/20.5	R	210	47	62	28	20	4	1.155	8

Art. 190 Cerniera pesante a quattro ali lunghe chiuse con cuscinetto (C) o con rondella in ottone (R)





Four wings hinge with Ø20 pin with thrust bearing (C) or brass washer (R)

Charnière à quatre ailes avec pivot Ø20 avec roulement (C) ou rondelle en laiton (R)

Charnela de cuatro alas con pierno Ø20 con cojinete (C) o arendela en laton (R)

Schwerlastscharnier mit 4 langen geschlossenen Flügeln mit Kugellager (C) oder Zwischenring aus Messing (R)

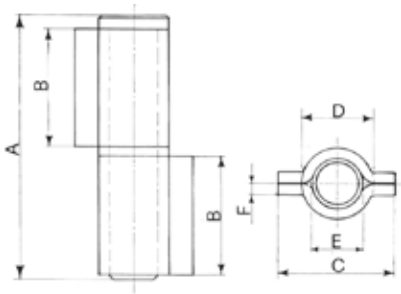
Materiale: Acciaio grezzo

Art.	Var.	A	B	C	D	E	F	Peso(g)	Conf.
190/20.4	C	210	47	56	28	20	4	1.160	8
190/20.5	R	210	47	56	28	20	4	1.155	8



Art. 191 Cerniera pesante a due ali corte chiuse con cuscinetto (C) o rondella in ottone (R)





Two closed short wings heavy hinge with thrust bearing (C) or brass washer (R)

Charnière lourde à deux ailes fermées et courtes avec roulement (C) ou rondelle en laiton (R)

Charnela pesada cerradas y cortas de dos alas con cojinete (C) o arendela en latón (R)

Schwerlastscharnier mit 2 kurzen geschlossenen Flügeln mit Kugellager (C) oder Zwischenring aus Messing (R)

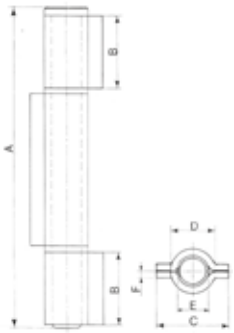
Materiale: Acciaio grezzo

Art.	Var.	A	B	C	D	E	F	Peso(g)	Conf.
191/10.4	C	105	47	48	28	20	4	550	12
191/20.4	C	210	98	48	28	20	4	1.190	10
191/10.5	R	105	47	48	28	20	4	540	12
191/20.5	R	210	98	48	28	20	4	1.180	10



Art. 192 Cerniera pesante a tre ali corte chiuse con cuscinetto (C) o rondella in ottone (R)





Three closed short wings heavy hinge with thrust bearing (C) or brass washer (R)

Charnière lourde à trois ailes fermées et courtes avec roulement (C) ou rondelle en laiton (R)

Charnela pesada cerradas y cortas de tres alas con cojinete (C) o arendela en laton (R)

Schwerlastscharnier mit 3 kurzen geschlossenen Flügeln mit Kugellager (C) oder Zwischenring aus Messing (R)

Materiale: Acciaio grezzo

Art.	Var.	A	B	C	D	E	F	Peso(g)	Conf.
192/20.4	C	210	47	48	28	20	4	1.080	10
192/20.5	R	210	47	48	28	20	4	1.075	10



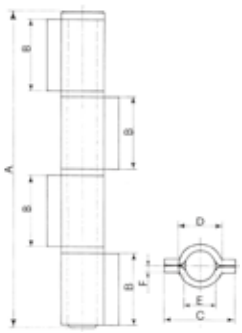
Cerniera pesante a quattro ali corte chiuse con cuscinetto (C) o rondella in ottone (R) — Art. 193

Four closed short wings heavy hinge with thrust bearing (C) or brass washer (R)

Charnière lourde à quatre ailes fermées et courtes avec roulement (C) ou rondelle en laiton (R)

Charnela pesada cerradas y cortas de cuatro alas con cojinete (C) o arendela en latón (R)

Schwerlastscharnier mit 4 kurzen geschlossenen Flügeln mit Kugellager (C) oder Zwischenring aus Messing (R)





Materiale: Acciaio grezzo



Art.	Var.	A	B	C	D	E	F	(g)	Conf.
193/20.4	C	210	47	48	28	20	4	1.080	8
193/20.5	R	210	47	48	28	20	4	1.075	10

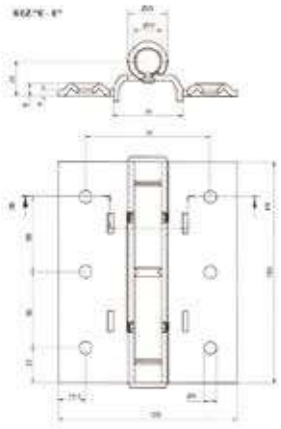
Cerniera centrale nera ad avvitare completa di cover — Art. 3750

Black painted central hinge to be screwed complete with cover

Charnière centrale à visser vernie noire complet avec couvercle

Bisagra central barnizada negra a atornillar completo con tapa

Zentrale schwarz lackiertes Scharnier zum Schrauben komplett mit Deckel





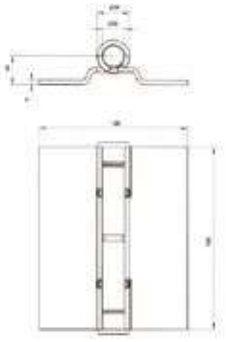
Materiale: Acciaio verniciato
Cover copertura: Nylon



Art.	Peso(g)	Conf.
3750	1.250	8

Art. 3850 — Cerniera centrale a saldare





Central hinge to be welded

Charnière centrale à souder

Bisagra central a soldar

Zentrales Scharnier zum Schweißen

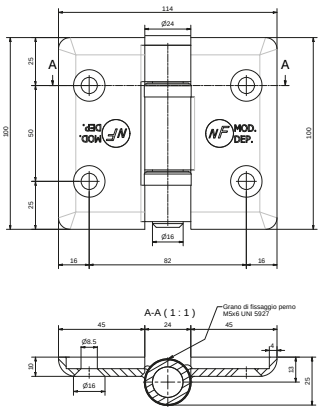
Materiale: Acciaio grezzo

Art.	Peso(g)	Conf.
3850	1.250	10



Art. 3100/P — Cerniera centrale in acciaio verniciata nera ad avvitare, piana





Black painted flat central hinge to be screwed

Charrnière centrale plate à visser vernie noire

Bisagra central plana de acero barnizada negra a atornillar

Zentrales flaches Scharnier aus lackiertem Stahl zum Anschrauben

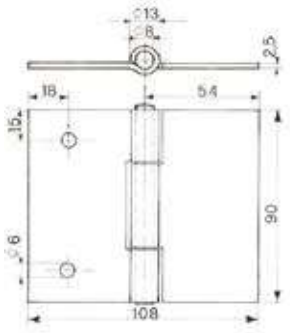
Materiale: Acciaio Verniciato

Art.	Peso(g)	Conf.
3100/P	680	10



Art. 126 — Cerniera per porta di cantina





Hinge for cellar door

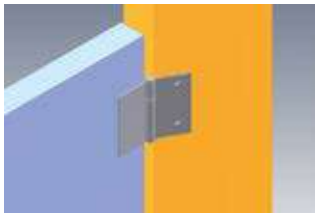
Charnière pour porte de cave

Bisagra para puerta de sòtano

Scharnier für Kellertür

Materiale: Acciaio grezzo

Art.	Peso(g)	Conf.
126	262	20



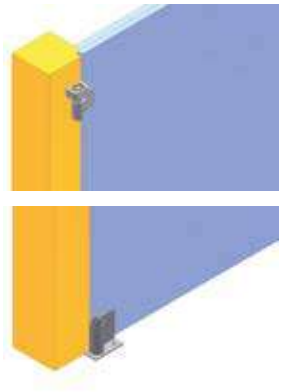
Cerniera superiore e inferiore per porte pesanti — Art. 113

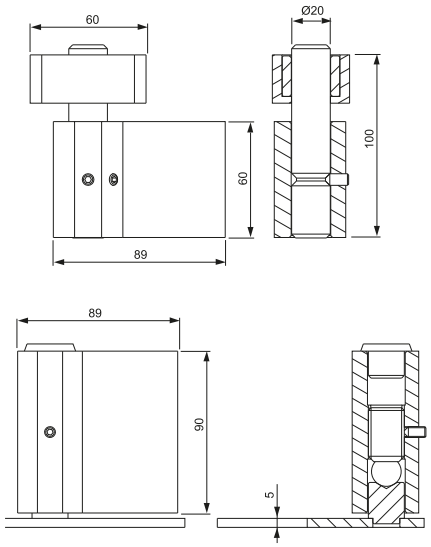
Upper and lower hinge for heavy doors

Charnière et inférieure supérieure pour portes lourdes

Bisagra superior e inferior para puertas pesadas

Oberes unteres Scharnier für schwere Türen







Materiale: Acciaio grezzo

Art.	Peso(g)	Conf.
113	1.345	2

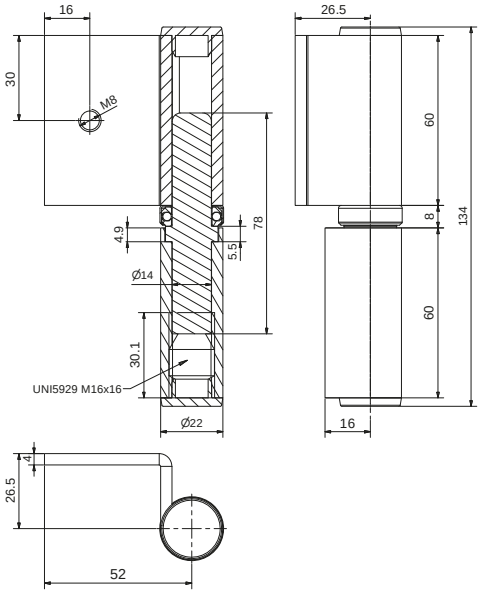
Cerniera registrabile per persiana — Art. 716 - 717

Adjustable hinge for shutter

Charnière réglable pour volet

Bisagra ajustable para persiana

Einstellbar scharnier für persisch





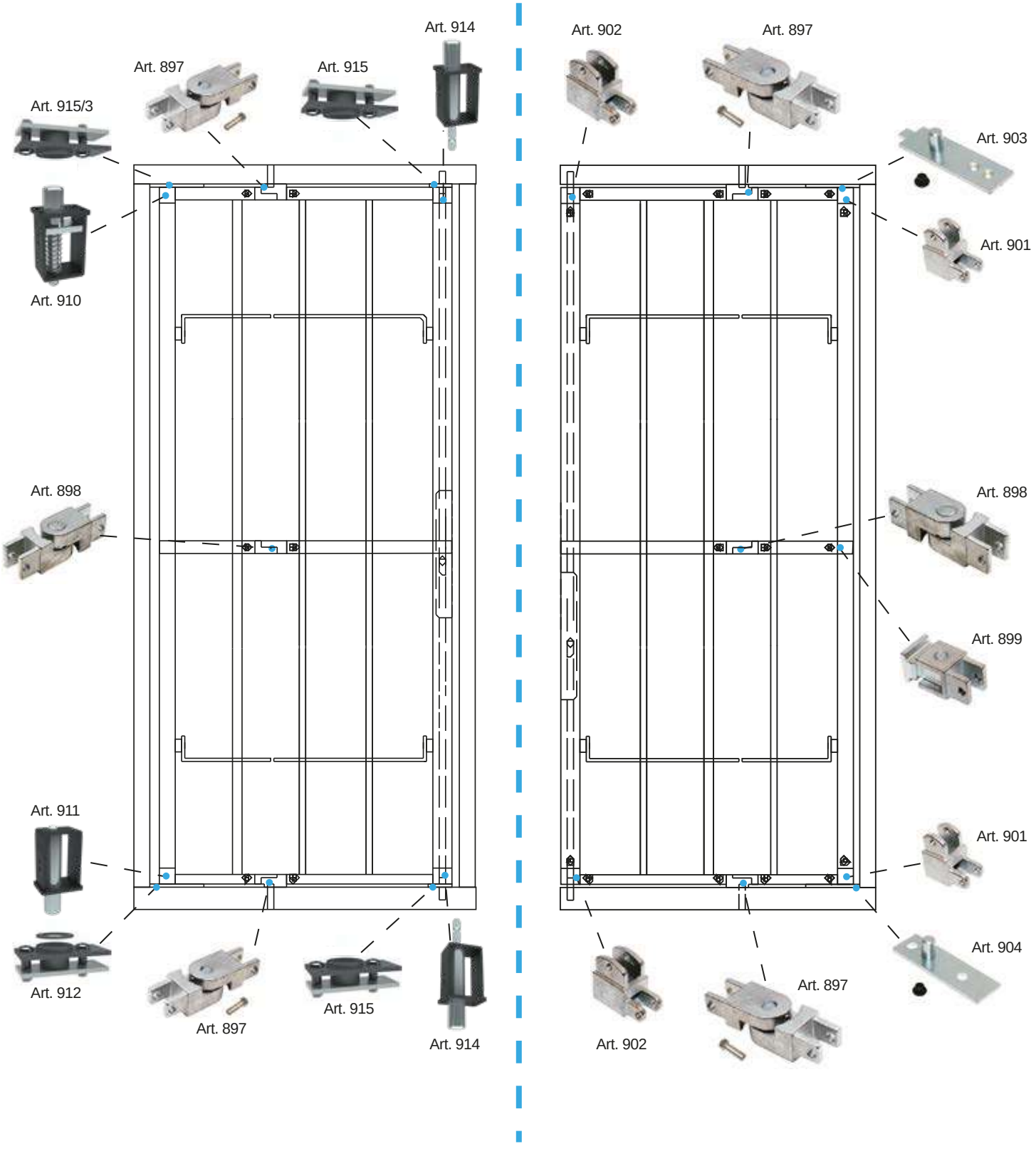
Materiale: Acciaio grezzo

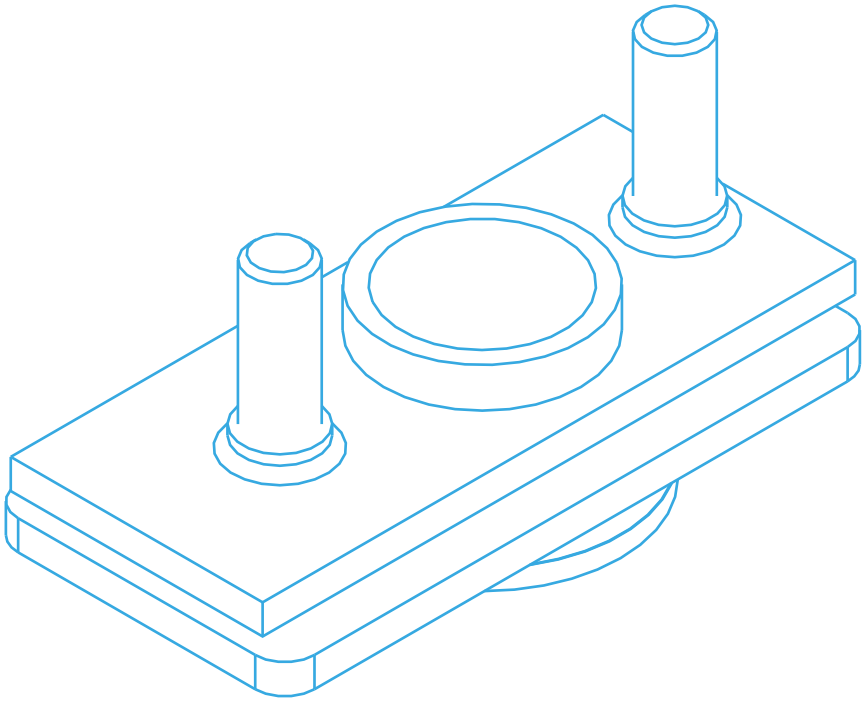
Art.	Variante	Peso(g)	Conf.
716	DX	1.345	2
717	SX	1.345	2

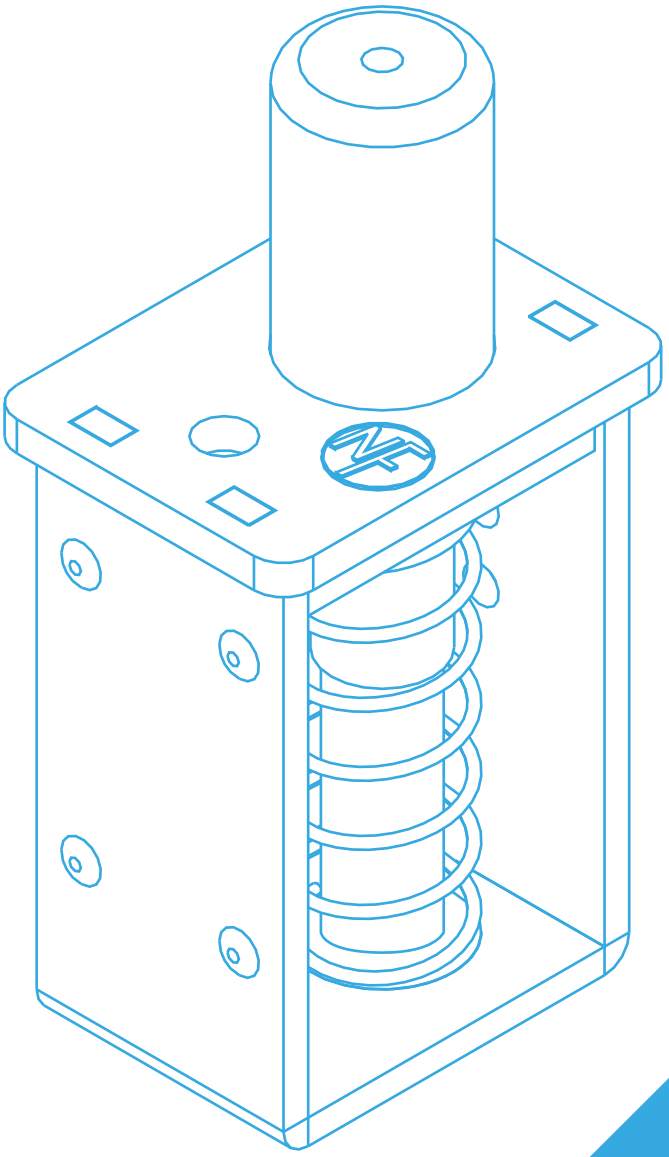
NOVA-FERR srl

ACCESSORI PER GRATE DI SICUREZZA
ACCESSORIES FOR SAFETY GRATES

TORINO







ACCESSORI PER GRATE DI SICUREZZA

Safety gates accesories - Accessoires pour grilles de sécurité
Accessorios para rejilla de seguridad
Zubehör für Sicherheitsgitter

CATALOGO N.25

NUOVO SISTEMA DI CARDINE REGOLABILE A SGANCIO RAPIDO
NEW QUICK RELEASE ADJUSTABLE HINGE SYSTEM

NF Rapido

Patented



1|



2|



3|

L'unico sul mercato con lo speciale dispositivo di regolazione

1| Cardine superiore con vite di bloccaggio

2| Cardine inferiore con vite di bloccaggio

3| Dispositivo di regolazione piastre|boccola|rondella

CARATTERISTICHE TECNICHE

Perno Ø 16 mm in acciaio

Piastrina di riscontro INOX

Zincatura nera ad alta resistenza alla corrosione

Montaggio senza saldatura

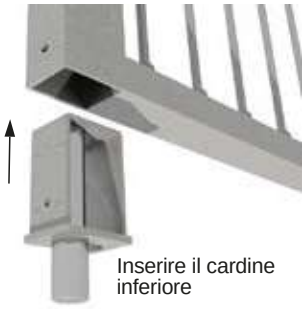
Blocco di sicurezza

Dispositivo di regolazione dell'anta

Rondella inferiore antifrizione



Inserire il cardine superiore



Inserire il cardine inferiore



Inserire le piastrine di regolazione



Inserire le boccole nelle apposite sedi



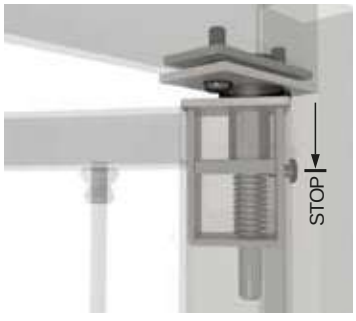
Inserire le rondelle e posizionare l'anta



Retrarre il perno superiore per infilare l'anta



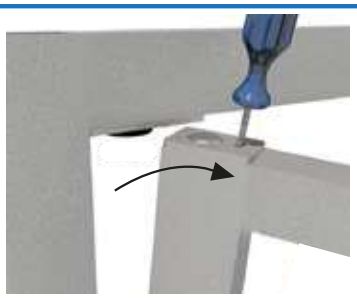
Posizionare l'anta in asse e serrare tutte le viti di bloccaggio



Funzione blocco di sicurezza

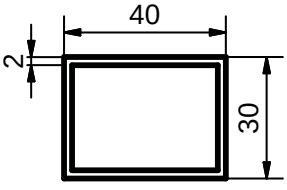


Per smontare l'anta rimuovere la vite di blocco



Retrarre il perno superiore per rimuovere l'anta

Per profili 40x30mm
Sp.2mm



Guarda il video del montaggio sul canale Youtube NOVAFERR
www.youtube.com/user/novaferr

YouTube

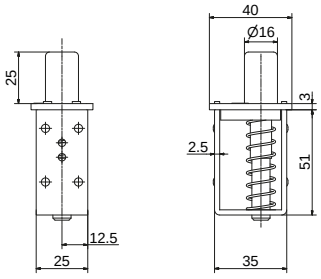
Cardine superiore RAPIDO — Art. 910

"RAPIDO" Upper quick release pintle hinge

"RAPIDO" Gond à déclic rapide, partie superieure

Bisagra de desenganche "RAPIDO", parte superior

"RAPIDO" oberes torband mit schnellauslösung



Brevettato
Patented



Materiale: Acciaio Inox

Art.	Tubolare	Peso(g)	Conf.
910	30x40	160	10

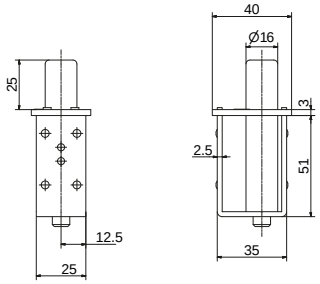
Cardine inferiore RAPIDO — Art. 911

"RAPIDO" Bottom quick release pintle hinge

"RAPIDO" gond à déclic rapide, partie inferieure

Bisagra de desenganche "RAPIDO" parte inferior

"RAPIDO" Unteres torband mit schnellauslösung



Brevettato
Patented



Materiale: Acciaio Inox

Art.	Tubolare	Peso(g)	Conf.
911	30x40	210	10

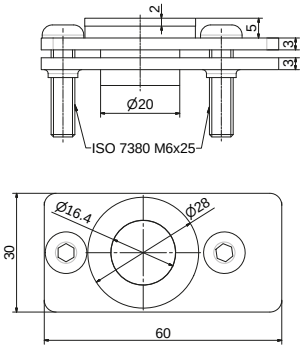
Dispositivo di regolazione dell'anta RAPIDO — Art. 912

"RAPIDO" Adjusting device for swing gates

"RAPIDO" Dispositif d'ajustement du volet

"RAPIDO" Dispositivo de ajuste de la hoja

"RAPIDO" Einstellvorrichtung der Tür





Materiale: Acciaio Inox

Art.	Tubolare	Peso(g)	Conf.
912	30x40	160	10

Kit RAPIDO — Art. 913

"RAPIDO" kit

Kit "RAPIDO"

Kit "RAPIDO"

Kit "RAPIDO"









Materiale: Acciaio Inox

Art.	Peso(g)	Conf.
913	520	10

Art. 914 — Puntale con guide RAPIDO

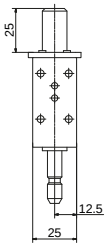
"RAPIDO" Ferrule with guiding rods

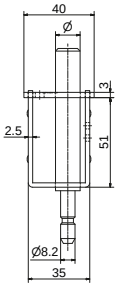
"RAPIDO" Embout avec guides

"RAPIDO" Férula con guías

"RAPIDO" Zwinge mit Führungen







Materiale: Acciaio Inox

Art.	Ø	Tubolare	Peso(g)	Conf.
914	10	30x40	150	10
914/1	12	30x40	170	10
914/2	14	30x40	190	10
914/3	16	30x40	200	10

Art. 915 — Dispositivo di regolazione dell'anta per puntale RAPIDO

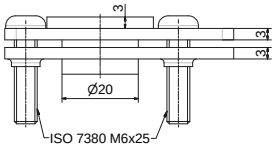
"RAPIDO" Ferrule device for wing adjusting

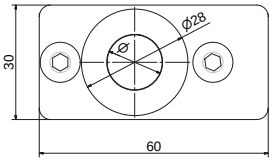
"RAPIDO" Dispositif à embouts pour le réglage de l'aile

"RAPIDO" Dispositivo con puntas para ajustar el ala

"RAPIDO" Vorrichtung mit Zwingen zum Einstellen des Flügels







Materiale: Acciaio Inox

Art.	Ø	Peso(g)	Conf.
915	10	160	10
915/1	12	160	10
915/2	14	160	10
915/3	16	160	10

Art. 916 — Kit puntali RAPIDO

"RAPIDO" Ferrule kit

"RAPIDO" Ensemble de tringles

"RAPIDO" Kit de puntas

"RAPIDO" Kit von Zwingen



Materiale: Acciaio Inox

Art.	Ø	Tubolare	Peso(g)	Conf.
916	10	30x40	460	10
916/1	12	30x40	490	10
916/2	14	30x40	540	10
916/3	16	30x40	560	10

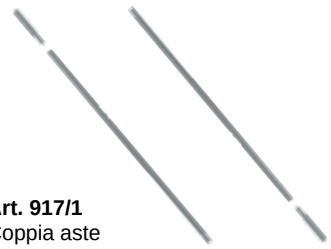
Art. 917 — Coppia aste RAPIDO (puntale non incluso)

"RAPIDO" Pair of rods, ferrule not included

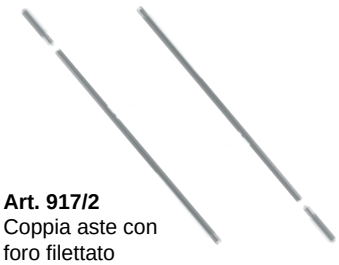
"RAPIDO" Paire de tringles, virole non incluse

"RAPIDO" Pareja de varillas, punta no includida

"RAPIDO" Paar von Stangen, tipp nicht enthalten



Art. 917/1
Coppia aste



Art. 917/2
Coppia aste con foro filettato

Materiale: Acciaio Inox

Art.	Peso(g)
917/1	540
917/2	540

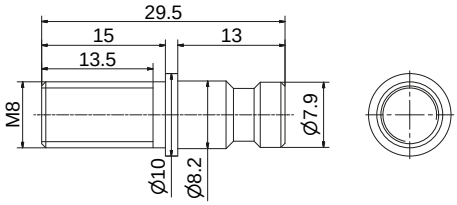
Perno filettato per astina Ø 10 RAPIDO — Art. 918

Threaded pin for rod

Goupille filetée pour tige

Pasador roscado para varilla

Gewindestift für Stange





Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
918	12	200

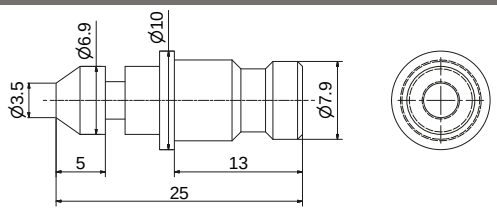
Perno per astina Ø 10 RAPIDO — Art. 919

Pin for rod

Goupille pour tige

Pasador para varilla

Stift für Stange





Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
919	12	200

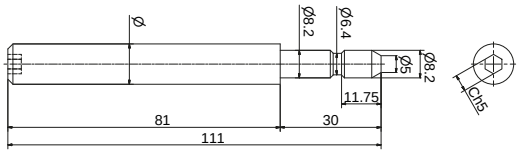
Puntale sfuso RAPIDO — Art. 920

Loose ferrule

Virole en vrac

Punta suelta

Losen Tipp





Materiale: Acciaio Zincato

Art.	Ø	Peso(g)	Conf.
920/1	10	70	10
920/2	12	100	10
920/3	14	140	10
920/4	16	180	10

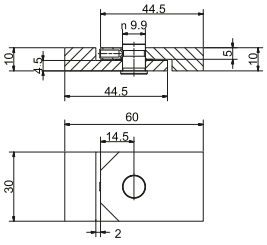
Snodo centrale a saldare zincato — Art. 905

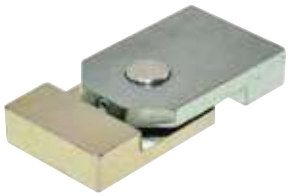
Central galvanised steel articulated joint to be screwed or welded for tubular

Rotule centrale en acier zingué à visser ou à souder pour tubulaire

Junta central en acero cincado a atornillar o a soldar para tubular

Gelenk für Rechteckrohre zum Schweißen





Materiale: Acciaio Zincato

Art.	Profilo	Peso(g)	Conf.
905	30x10	130	20

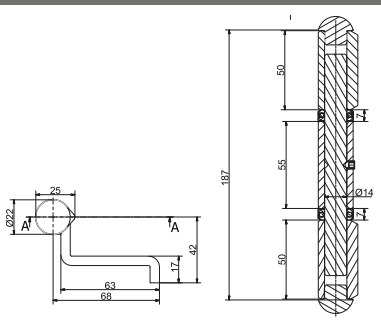
Cerniera a tre ali per combinato — Art. 116 - 215

Three wing hinge to combined use

Charnière avec trois àiles pour usage combiné

Bisagra de tres alas para uso combinado

3-teilig Anschweißband für kombinierten Einsatz



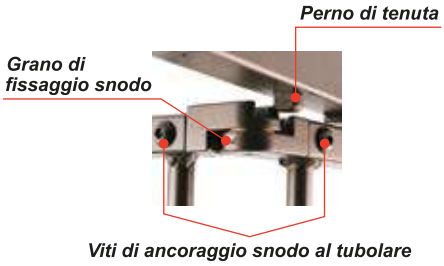




Materiale: Acciaio zincato

Art.	Finitura	Peso(g)	Conf.
215	grezza	720	6
116	zincata	720	6

Caratteristiche tecniche snodi per grate





Snodo superiore/inferiore chiuso



Angolo di rifinitura centrale
(applicazione parte superiore)



l'angolo è predisposto per il passaggio puntale/asta comandato dalla serratura

Angolo di rifinitura centrale
(applicazione parte inferiore)



l'angolo è predisposto per il passaggio puntale/asta comandato dalla serratura

Angolo di rifinitura superiore
la rotazione avviene per mezzo di un perno che funziona da cardine.
Il perno è già montato sulla piastra superiore.



Viti di ancoraggio piastra superiore
per smontaggio grata di sicurezza

Angolo di rifinitura inferiore
la rotazione avviene per mezzo di un perno che funziona da cardine.
Il perno è già montato sulla piastra Inferiore



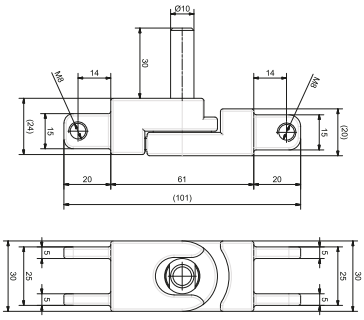
Snodo centrale
Cerniera centrale laterale
per le porte è consigliato utilizzare lo snodo centrale abbinato alla cerniera centrale laterale



Scarica la brochure SNODI dal nostro sito web www. novaferr.com

Art. 897 — Snodo superiore / inferiore ad avvitare o saldare zincato con perno





Materiale: Acciaio zincato

Upper/lower galvanised steel articulated joint to be screwed or welded for tubular

Rotule supérieure/inférieure en acier zingué à visser ou à souder pour tubulaire

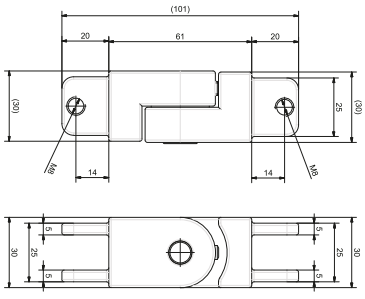
Junta superior/inferior en acero cincado a atornillar o a soldar para tubular

Oberes/unteres verzinktes Gelenk mit Stift für Rechteckrohre, zum Schrauben oder Schweißen

Art.	Tubolare	Peso(g)	Conf.
897	30x20	340	4

Art. 898 — Snodo centrale ad avvitare o saldare zincato





Materiale: Acciaio Zincato

Central galvanised steel articulated joint to be screwed or welded for tubular

Rotule centrale en acier zingué à visser ou à souder pour tubulaire

Junta central en acero cincado a atornillar o a soldar para tubular

Zentrales verzinktes Gelenk für Vierkantrohre, zum Schrauben oder Schweißen

Art.	Tubolare	Peso(g)	Conf.
898	30x30	460	4

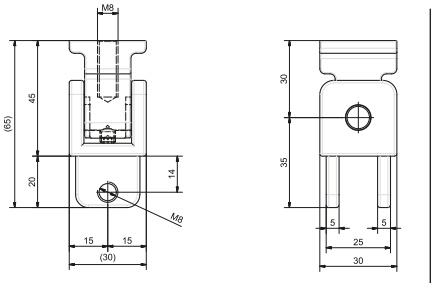
Cerniera centrale-laterale ad avvitare o saldare — Art. 899

Central transom galvanised steel hinge with side hook to be screwed or welded for tubular

Charnière traverse centrale crochet latéral en acier zingué à visser ou à souder pour tubulaire

Bisagra montante central gancho lateral en acero cincado a atornillar o a soldar para tubular

Zentral-seitliches Scharnier für Vierkantrohre, zum Schrauben oder Schweißen





Materiale: Acciaio Zincato

Art.	Tubolare	Peso(g)	Conf.
899	30x30	260	4

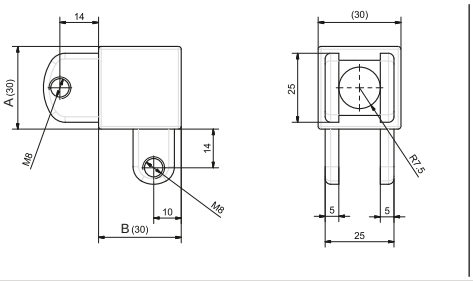
Angolo in acciaio zincato ad avvitare o saldare — Art. 901

Galvanised steel angle to be screwed or welded for tubular

Coin en acier zingué à visser ou à souder pour tubulaire

Ángulo en acero cincado a atornillar o a soldar para tubular

Winkel aus verzinktem Stahl für Rechteckrohre, zum Schauben oder Schweißen





Materiale: Acciaio zincato

Art.	Tubolare A	Tubolare B	Peso(g)	Conf.
901	30x30	30x30 max	200	8

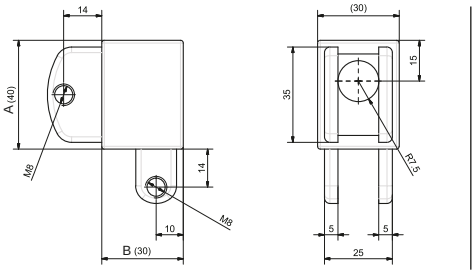
Angolo in acciaio zincato ad avvitare o saldare — Art. 902

Galvanised steel angle to be screwed or welded for tubular

Coin en acier zingué à visser ou à souder pour tubulaire

Ángulo en acero cincado a atornillar o a soldar para tubular

Winkel aus verzinktem Stahl für Rechteckrohre, zum Schauben oder Schweißen





Materiale: Acciaio zincato

Art.	Tubolare A	Tubolare B	Peso(g)	Conf.
902	30x40	30x30 max	250	8

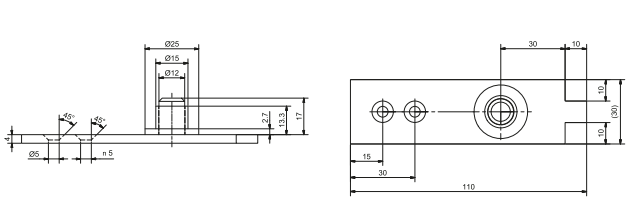
Cerniera superiore con boccola di frizionamento — Art. 903

Galvanised steel upper hinge with frictioning bushing

Charnière supérieure en acier zingué avec douille de friction

Bisagra superior en acero cincado con buje de fricción

Oberes Scharnier mit Reibungsbuchse





Materiale: Acciaio zincato

Art.	Peso(g)	Conf.
903	100	8

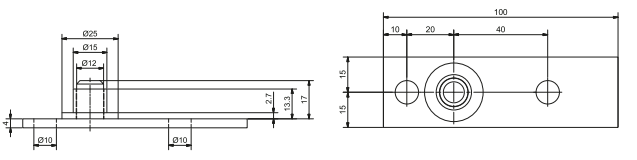
Cerniera inferiore con boccola di frizionamento — Art. 904

Galvanized steel lower hinge with frictioning bushing

Charnière inférieure en acier zingué avec douille de friction

Bisagra inferior en acero cincado con buje de fricciòn

Unteres Scharnier mit Reibungsbuchse





Materiale: Acciaio zincato

Art.	Peso(g)	Conf.
904	100	8

SISTEMA A SALDARE

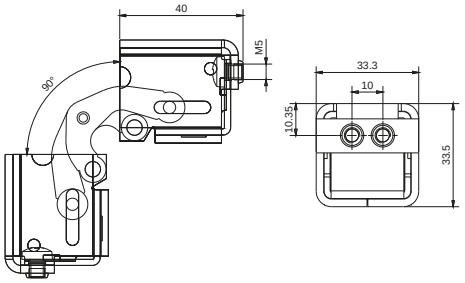
ART. 133 CERNIERA A SCOMPARSA INOX AISI 304

Cerniera a scomparsa ribaltamento 90°

TESTED



Unica
Brevettata
Patented



Internal hinge with 90° tilting

Charnière interne avec renversement 90°

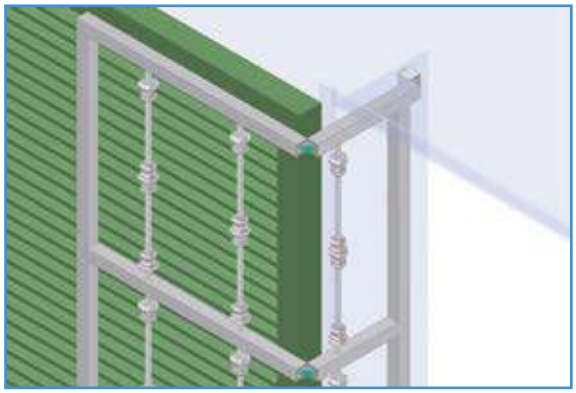
Bisagra interna apertura a 90°

Verdecktürband um 90° Umkippung

Materiale: Acciaio inox AISI304

Art.	A	B	Tubolare	Portata	Peso(g)	Conf.
133/1.2	33,5	40	40x40	160Kg la coppia	350	8



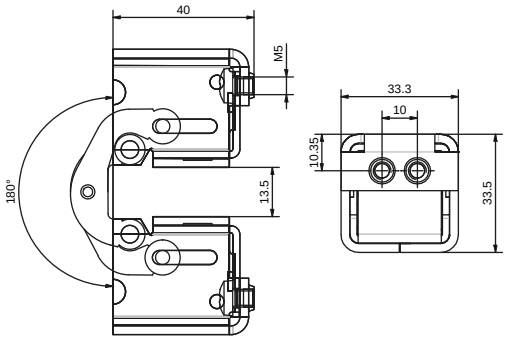


Cerniera a scomparsa ribaltamento 180°

TESTED



Unica
Brevettata
Patented



Internal hinge with 180° tilting

Charnière interne avec renversement 180°

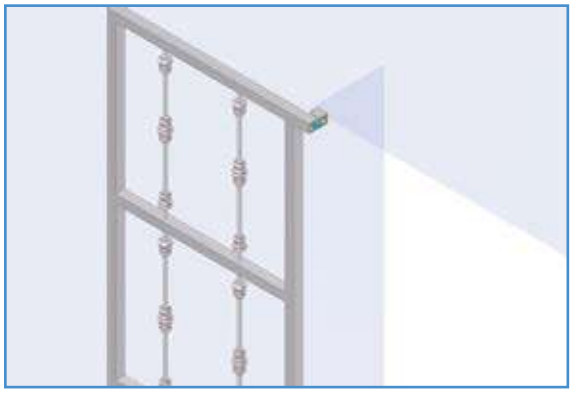
Bisagra interna apertura a 180°

Verdecktürband um 180° Umkippung

Materiale: Acciaio inox AISI304

Art.	Tubolare	Portata	Peso(g)	Conf.
133/2.2	40x40	160Kg la coppia	350	8





SISTEMA AD AVVITARE

ART. 133 CERNIERA A SCOMPARSA INOX AISI 304

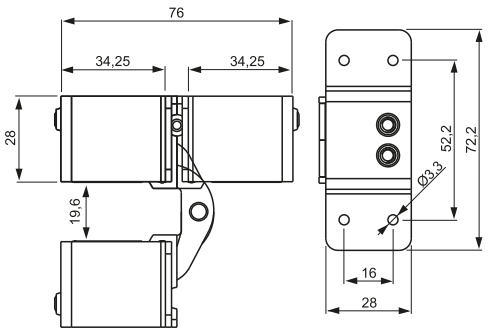
Cerniera a scomparsa per profili complanari in ferro

Hidden hinge for steel complanar molded case

Charnières escamotable pour caisson en fer coplanaires

Bisagra oculta para cajas moldeadas coplanares de hierro

Verdeckter Reißverschluss für Faltschachteln aus Eisen





Unica Brevettata Patented

ITC TESTED

Materiale: Acciaio Inox AISI304

Art.	Apertura	Portata	Peso(g)	Conf.
133/1.2.3	90°	160Kg la coppia	310	8
133/2.2.3	180°	160Kg la coppia	310	8

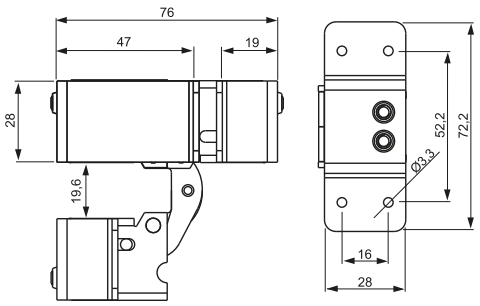
Cerniera asimmetrica a scomparsa per profili complanari in ferro

Hidden asymmetric hinge for steel complanar molded case

charnière asymétrique escamotable pour profilés coplanaires en fer

Bisagra oculta asimétrica para perfiles planos de hierro

Verdecktes asymmetrischesScharnier für Verbundprofile aus Eisen





Unica Brevettata Patented

ITC TESTED

Materiale: Acciaio Inox AISI304

Art.	Apertura	Portata	Peso(g)	Conf.
133/1.2.4	90°	160Kg la coppia	310	8
133/2.2.4	180°	160Kg la coppia	310	8

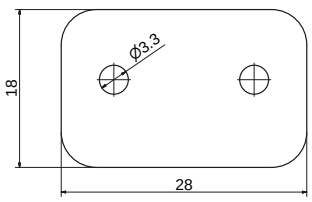
Spessore per cerniera a scomparsa — Art. 133

Thickness for hidden hinge

Épaisseur pour charnière cachée

Espesor para bisagra oculta

Dicke für verstecktes Scharnier



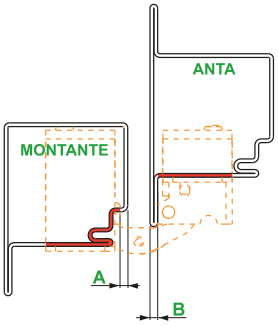


Materiale: Nylon

Art.	Spessore(mm)	Peso(g)
133	1	0,6

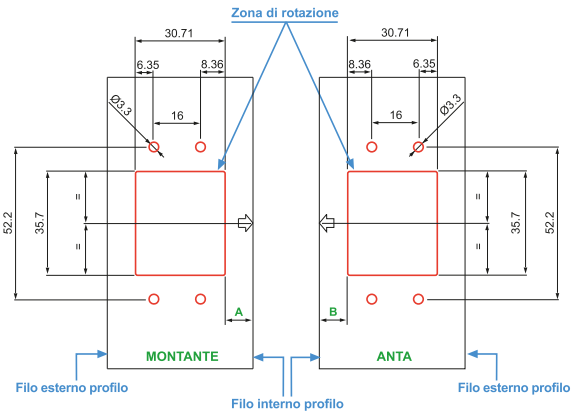
Dimensioni scasso su profili

Esempio



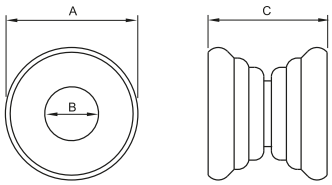
In rosso i fori e gli scassi da fare sul profilo

A-B In base alla tipologia di profilo richiedici la dimensione delle due quote A+B



Art. 320 - 321 — Compensatore ornamentale tornito Ø30- 36





Turned ornamental corrector Ø30-36

Dispositif correcteur ornamental Ø30-36

Compensador ornamental torneado Ø30-36

Dekor-Kompensator, gedreht Ø 30 - 36

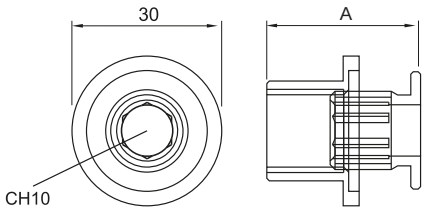
Materiale: Acciaio grezzo / Acciaio zincato

Art.	A	B	C	Finitura	Peso(g)	Conf.
320/1	30	12,5	32 - 40	grezzo	90	50
320/2	36	14,5	32 - 40	grezzo	130	50
320/1.76	30	12,5	32 - 40	zincato	90	50
320/2.76	36	14,5	32 - 40	zincato	130	50
321/1	30	12,5	50 - 60	grezzo	100	50
321/2	36	14,5	50 - 60	grezzo	140	50
321/1.76	30	12,5	50 - 60	zincato	100	50
321/2.76	36	14,5	50 - 60	zincato	140	50



Art. 330 — Compensatore





Turned ornamental corrector

Dispositif correcteur ornamental

Compensador ornamental torneado

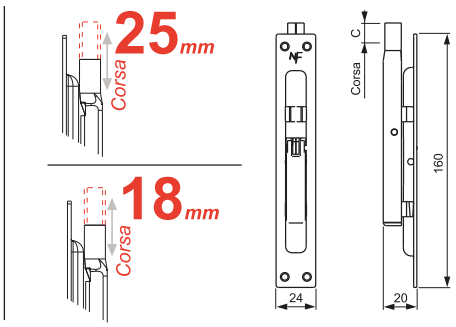
Dekor-Kompensator, gedreht

Materiale: Acciaio zincato

Art.	A	Peso(g)	Conf.
330/1	18 - 30	45,27	100
330/2	30 - 52	69	100

Art. 123 — Paletto ad incasso singola azione, filetto 8MA





Bolt to be recessed thread 8MA

Verrou à enchasser filet 8MA

Pestillo a encaje rosca 8MA

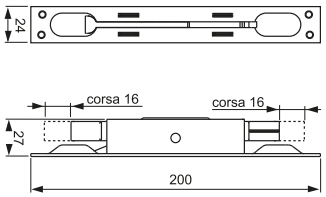
Einsteck-Türkantenriegel mit Kipphebel und Gewinde 8MA. Einzelbewegung

Materiale: Acciaio zincato

Art.	Leva	Frontale	C	Peso(g)	Conf.
123.1.25	ferro	zincato	25	140	12
123.3.25	lamiera ott.	zincato	25	140	12
123.1.25.90	ferro	vr.nero	25	150	12
123.1.18	ferro	zincato	18	140	12
123.3.18	ottone	zincato	18	150	12
123.3/1.18	lamiera ott.	zincato	18	150	12

Art. 128 — Paletto ad incasso doppia azione, filetto 8MA





Double lever action gripping to be enclosed, thread 8MA

Verrou à enchasser à double action, filet 8MA

Pestillo a encaje con doble acción, rosca 8MA

Einsteck- Türkantenriegel mit Kipphebel und Gewinde 8MA. Doppelbewegung

Materiale: Acciaio zincato

Art.	Leva	Peso(g)	Conf.
128	ottone	270	15

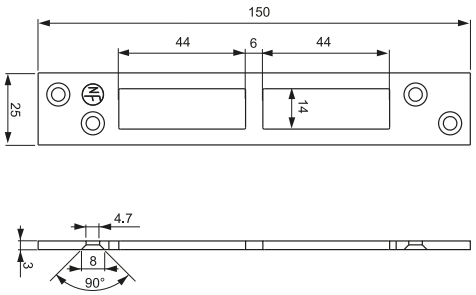
Contropiastra per serratura da fascia doppia mappa con catenaccio e scrocco — Art. 0053

Striking plates for locks

Contre-plaque pour serrures

Cerradero para cerraduras

Gegenplatte für Doppel-Bit Schloss mit Kantenriegel





Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
0053	50	100

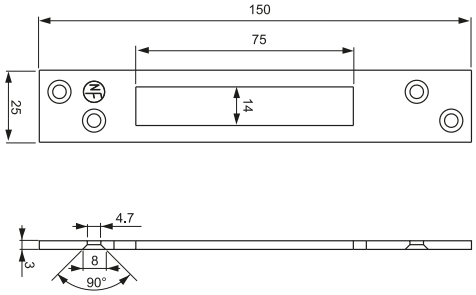
Contropiastra per serratura da fascia catenaccio rettangolare — Art. 0054

Striking plates for locks

Contre-plaque pour serrures

Cerradero para cerraduras

Gegenplatte für Schloss mit Rechteckigem Kantenriegel





Materiale: Acciaio Zincato

Art.	Peso(g)	Imb.
0054	60	100

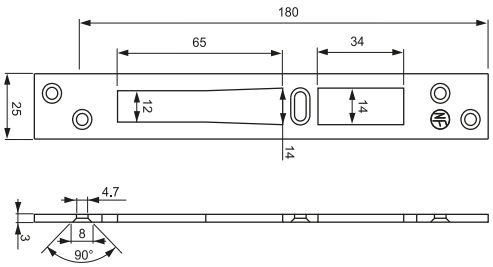
Contropiastra per montante a cilindro profilo europeo per serrature a gancio e scrocco — Art. 0055

Striking plates for locks

Contre-plaque pour serrures

Cerradero para cerraduras

Gegenplatte für Zylinder Einsteckschloss mit Haken und Riegel





Materiale: Acciaio Zincato

Art.	Peso(g)	Imb.
0055	70	100

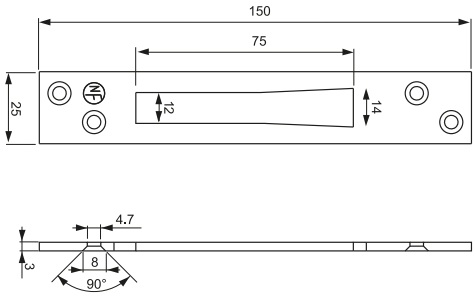
Contropiastra per montante per serratura a gancio — Art. 0056

Striking plates for locks

Contre-plaque pour serrures

Cerradero para cerraduras

Gegenplatte für Schloss mit Rechteckigem Kantenriegel





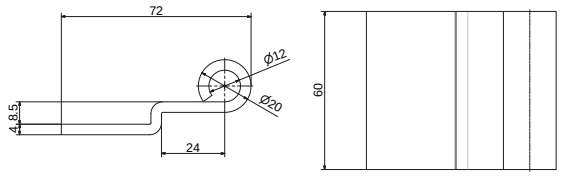
Materiale: Acciaio Zincato

Art.	Peso(g)	Imb.
0056	60	100

CREA LA TUA CERNIERA PER COMBINATO

Art. 5147 — Ala cerniera telaio





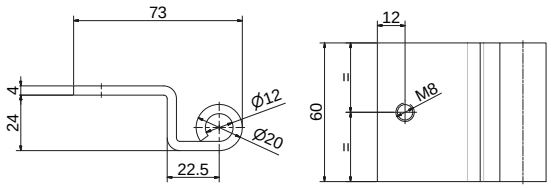
Hinge for security grille
Charnière pour grille de sécurité
Bisagra para rejilla de seguridad
Scharnier für Sicherheitsgitter

Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
5147	210	50

Art. 5148 — Ala cerniera anta





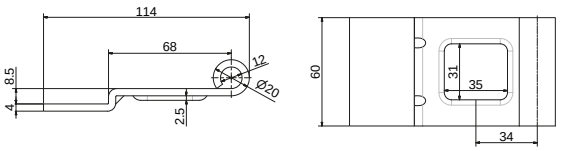
Hinge for security grille
Charnière pour grille de sécurité
Bisagra para rejilla de seguridad
Scharnier für Sicherheitsgitter

Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
5148	250	50

Art. 5151 — Ala cerniera con sbraccio





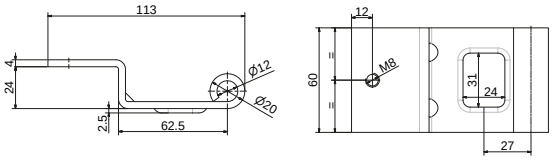
Hinge for security grille
Charnière pour grille de sécurité
Bisagra para rejilla de seguridad
Scharnier für Sicherheitsgitter

Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
5151	290	50

Art. 5150 — Ala cerniera con sbraccio terza anta





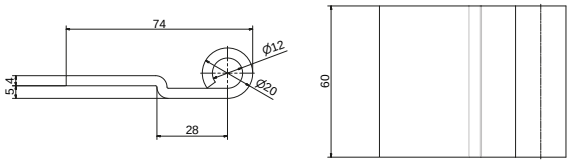
Hinge for security grille
Charnière pour grille de sécurité
Bisagra para rejilla de seguridad
Scharnier für Sicherheitsgitter

Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
5150	310	50

Art. 5203 — Ala cerniera





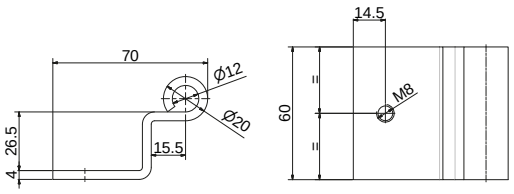
Hinge for security grille
Charnière pour grille de sécurité
Bisagra para rejilla de seguridad
Scharnier für Sicherheitsgitter

Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
5203	210	50

Ala cerniera per anta persiana — Art. 5152

Hinge for security grille
Charnière pour grille de sécurité
Bisagra para rejilla de seguridad
Scharnier für Sicherheitsgitter



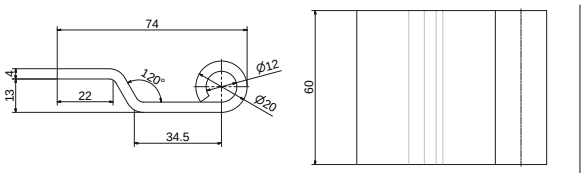


Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
5152	240	50

Ala cerniera terza anta — Art. 5149

Hinge for security grille
Charnière pour grille de sécurité
Bisagra para rejilla de seguridad
Scharnier für Sicherheitsgitter



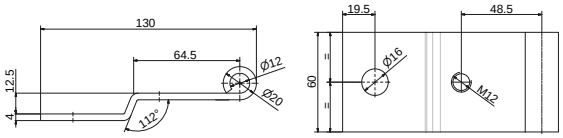


Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
5149	215	50

Ala cerniera telaio PEG — Art. 5153

Hinge for security grille
Charnière pour grille de sécurité
Bisagra para rejilla de seguridad
Scharnier für Sicherheitsgitter



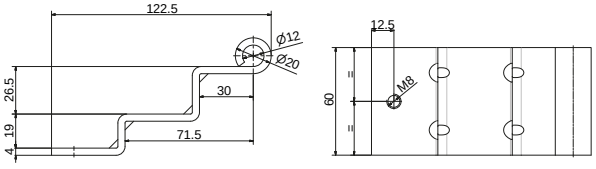


Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
5153	330	50

Ala cerniera anta PEG — Art. 5154

Hinge for security grille
Charnière pour grille de sécurité
Bisagra para rejilla de seguridad
Scharnier für Sicherheitsgitter



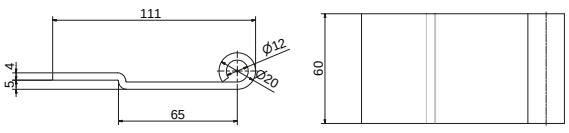


Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
5154	350	50

Ala cerniera — Art. 5204

Hinge for security grille
Charnière pour grille de sécurité
Bisagra para rejilla de seguridad
Scharnier für Sicherheitsgitter





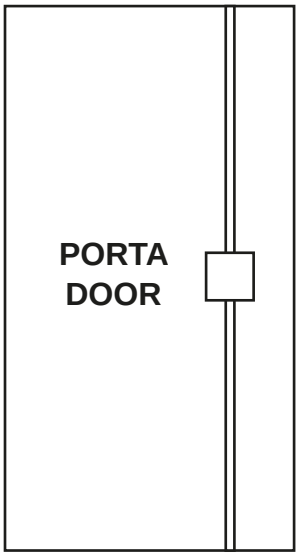
Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
5204	300	50

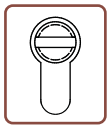
NOVA-FERR srl

TIPOLOGIE DI SERRATURE
TYPES OF LOCKS

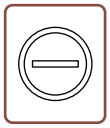
TORINO



CILINDRI / CILINDERS



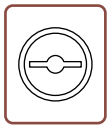
Predisposizione per
cilindro europeo



Cilindro tondo
(chiave reversibile)

Con doppio cilindro

Con pomolo



Cilindro
a doppia mappa

CHIAVI / KEYS



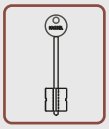
Chiave
reversibile



Chiave
a pettine



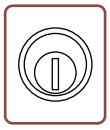
Chiave
reversibile



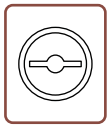
Chiave
a doppia mappa



CILINDRI / CILINDERS



Cilindro tondo



Cilindro
a doppia mappa

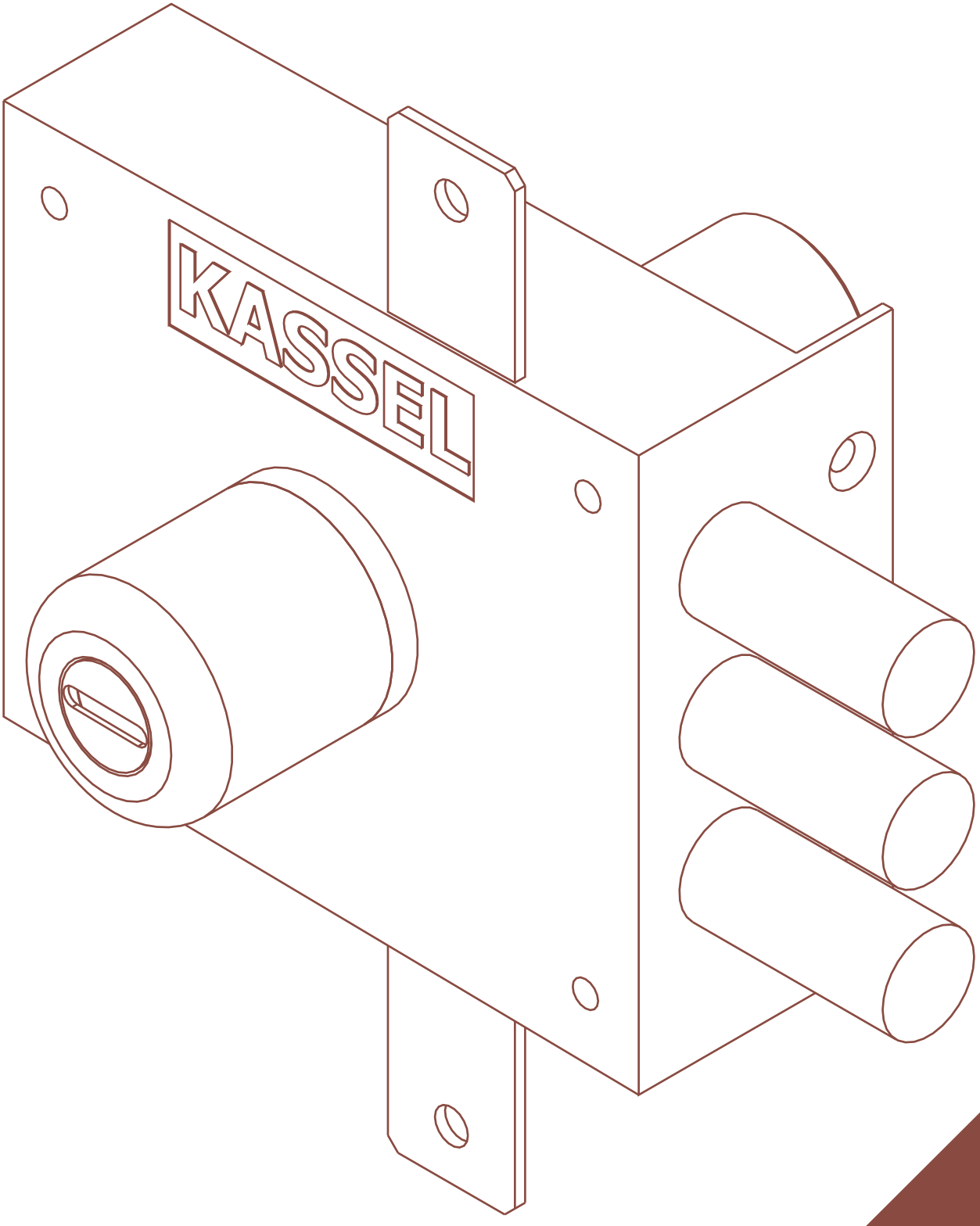
CHIAVI / KEYS



Chiave
a pettine



Chiave
a doppia mappa corta



SERRATURE

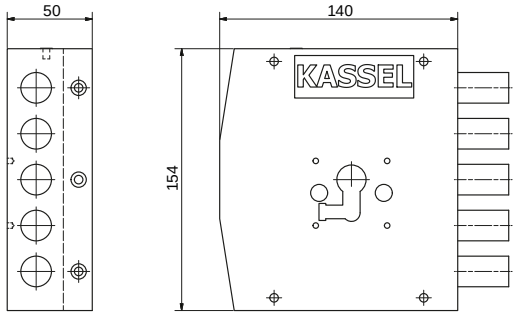
Locks - Serrures - Cerraduras - Schlösser

CATALOGO
N.25

TIPOLOGIA: SERRATURE PREDISPOSTE PER CILINDRO EUROPEO
TYPE: LOCKS FOR EUROPEAN CYLINDER

Art. 4101/CE - 4102/CE — Serratura laterale senza scrocco





Side lock without latchbolt

Serrure latéraux sans demi-tour

Cerradura lateral sin resbalón

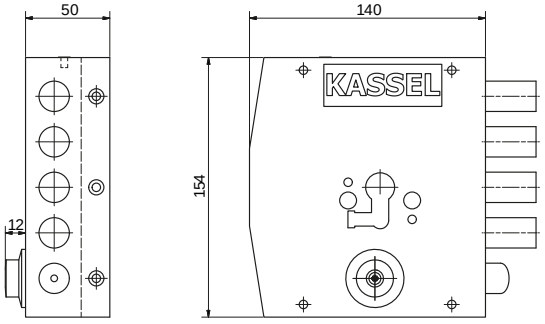
Seitenschloss ohne Falle

Materiale: Acciaio verniciato

Art.	Mano	Ingombro	Peso(g)	Imb.
4101/CE	DX	140x154x33	2.140	12 pz.
4102/CE	SX	140x154x33	2.140	12 pz.

Art. 4151/CE - 4152/CE — Serratura laterale con scrocco





Side lock with latchbolt

Serrure latéraux avec demi-tour

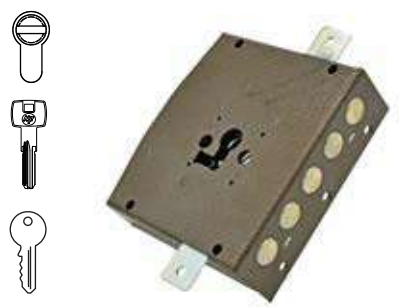
Cerradura lateral con resbalón

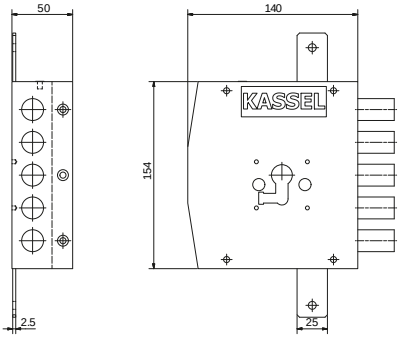
Dreifachschloss ohne Falle

Materiale: Acciaio verniciato

Art.	Mano	Ingombro	Peso(g)	Imb.
4151/CE	DX	140x154x33	2.090	12 pz.
4152/CE	SX	140x154x33	2.090	12 pz.

Art. 4301/CE - 4302/CE — Serratura triplice senza scrocco





Three-point lock without latchbolt

Serrure 3 points sans demi-tour

Cerradura triple sin resbalón

Dreifachschloss ohne Falle

Materiale: Acciaio verniciato

Art.	Mano	Ingombro	Var.	Peso(g)	Imb.
4301/CE	DX	140x154x33	Con aste	3.760	12 pz.
4302/CE	SX	140x154x33	Con aste	3.760	12 pz.
4301SA/CE	DX	140x154x33	Senza aste	2.260	12 pz.
4302SA/CE	SX	140x154x33	Senza aste	2.260	12 pz.

Serratura con coppia di spostamenti inclusi Art. 0604

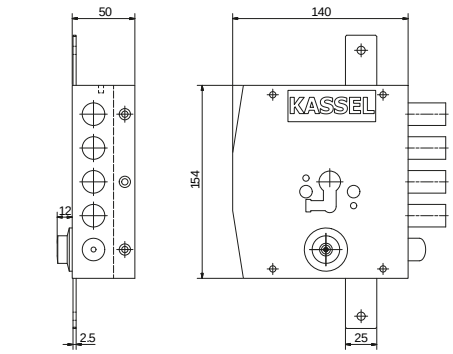
Serratura triplice con scrocco — Art. 4351/CE - 4352/CE

Three-point lock with latchbolt

Serrure 3 points à 4 pênes latéraux avec demi-tour

Cerradura triple y resbalón

Dreifach-Türschloss mit doppel Zylinder und Falle.





Materiale: Acciaio verniciato

Kassel

Serratura con coppia di spostamenti inclusi Art. 0604

Art.	Mano	Ingombro	Var.	Peso(g)	Imb.
4351/CE	DX	140x154x33	Con aste	3.710	12 pz.
4352/CE	SX	140x154x33	Con aste	3.710	12 pz.
4351SA/CE	DX	140x154x33	Senza aste	2.210	12 pz.
4352SA/CE	SX	140x154x33	Senza aste	2.210	12 pz.

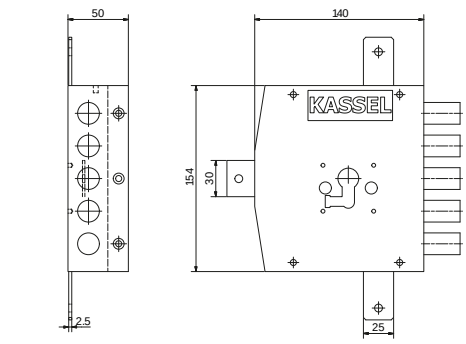
Serratura quintupla con deviatore, senza scrocco — Art. 4501/CE - 4502/CE

Five-point lock for double cylinder, without latchbolt and with switch box

Serrure 5 points en applique à double-cylindre sans demi-tour, avec appareil de deviaton

Cerradura quíntuple de sobreponer por cilindro doble, sin resbalón, con resviador

Fünffach-Schloss ohne Falle und Umlenker





Materiale: Acciaio verniciato

Kassel

Serratura con coppia di spostamenti inclusi Art. 0604

Art.	Mano	Ingombro	Var.	Peso(g)	Imb.
4501/CE	DX	140x154x33	Con aste	6.000	12 pz.
4502/CE	SX	140x154x33	Con aste	6.000	12 pz.
4501SA/CE	DX	140x154x33	Senza aste	2.800	12 pz.
4502SA/CE	SX	140x154x33	Senza aste	2.800	12 pz.

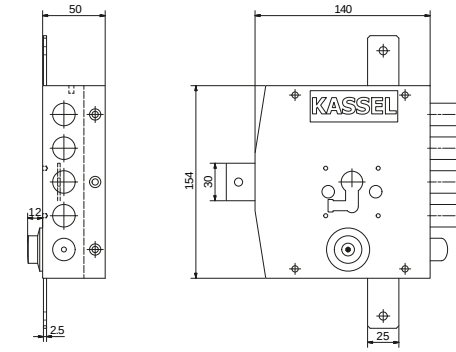
Serratura quintupla con deviatore, con scrocco — Art. 4551/CE - 4552/CE

Five-point lock with latchbolt and switch box

Serrure 5 points avec demi-tour et appareil de deviaton

Cerradura quíntuple con resablon y resviador

Fünffach-Schloss mit Falle und Umlenkung





Materiale: Acciaio verniciato

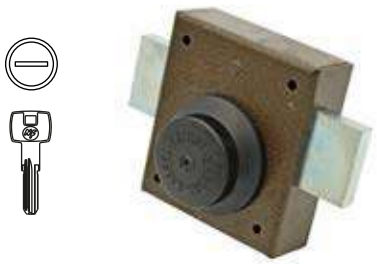
Kassel

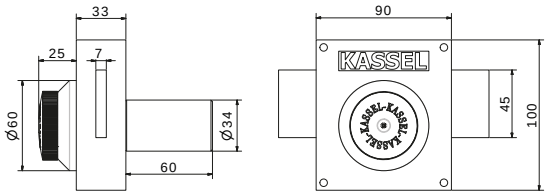
Serratura con coppia di spostamenti inclusi Art. 0604

Art.	Mano	Ingombro	Var.	Peso(g)	Imb.
4551/CE	DX	140x154x33	Con aste	5.950	12 pz.
4552/CE	SX	140x154x33	Con aste	5.950	12 pz.
4551SA/CE	DX	140x154x33	Senza aste	2.750	12 pz.
4552SA/CE	SX	140x154x33	Senza aste	2.750	12 pz.

TIPOLOGIA: CILINDRO TONDO, CHIAVE REVERSIBILE CON POMOLO INTERNO
TYPE: ROUND CYLINDER, REVERSIBLE KEY WITH INSIDE KNOB

Art. 2010/CP — Serratura laterale ambidestra





Ambidextrous cylinder lock

Serrure latérale ambidextre

Cerradura lateral ambidestra

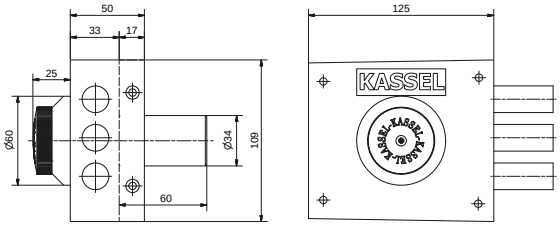
Beidhändig Türschloss

Materiale: Acciaio verniciato

Art.	Ingombro	Peso(g)	Imb.
2010/CP	90X100X33	1.300	16

Art. 2001/CP - 2002/CP — Serratura laterale senza scrocco





Side cylinder lock without spring latch

Serrure latérale sans ressort

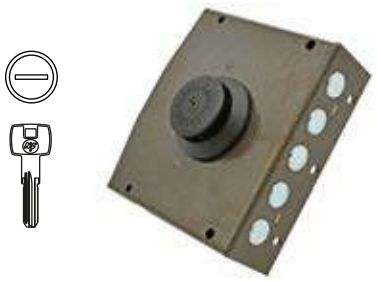
Cerradura lateral sin resbalón

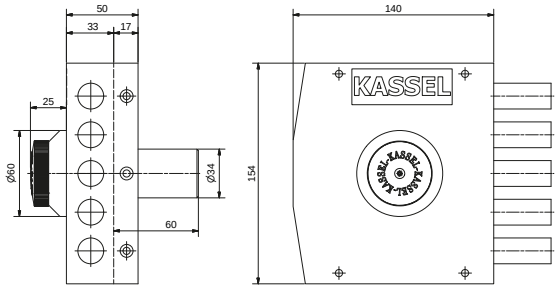
Fallenloses Seitenschloss

Materiale: Acciaio verniciato

Art.	Mano	Ingombro	Peso(g)	Imb.
2001/CP	DX	125X105X33	1.100	16
2002/CP	SX	125X105X33	1.100	16

Art. 2101/CP - 2102/CP — Serratura laterale senza scrocco





Side cylinder lock without spring latch

Serrure latérale sans ressort

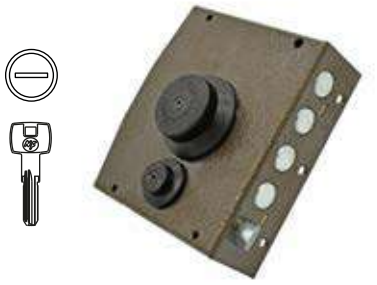
Cerradura lateral sin resbalón

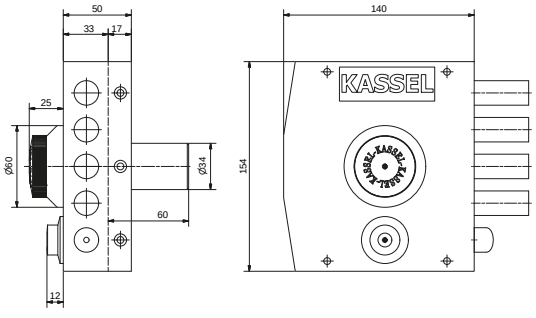
Fallenloses Seitenschloss

Materiale: Acciaio verniciato

Art.	Mano	Ingombro	Peso(g)	Imb.
2101/CP	DX	140X154X33	2.470	12
2102/CP	SX	140X154X33	2.470	12

Art. 2151/CP - 2152/CP — Serratura laterale con scrocco





Side cylinder lock with spring latch

Serrure latérale avec ressort

Cerradura lateral con resbalón

Seitenschloss mit Riegel

Materiale: Acciaio verniciato

Art.	Mano	Ingombro	Peso(g)	Imb.
2151/CP	DX	140X154X33	2.420	12
2152/CP	SX	140X154X33	2.420	12

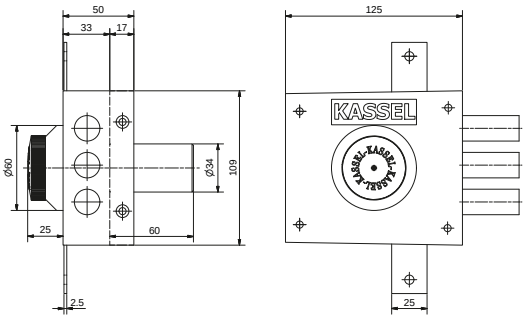
Serratura triplice senza scrocco — Art. 2201/CP - 2202/CP

Three points lock without spring latch

Serrure à trois points sans ressor

Cerradura triple sin resbalón

Dreifachschloss ohne Riegel





Materiale: Acciaio verniciato

Kassel

Serratura con coppia di spostamenti inclusi Art. 0604

Art.	Mano	Ingombro	Var.	Peso(g)	Imb.
2201/CP	DX	125X105X33	con aste	2.650	16
2202/CP	SX	125X105X33	con aste	2.650	16
2201SA/CP	DX	125X105X33	senza aste	1.150	16
2202SA/CP	SX	125X105X33	senza aste	1.150	16

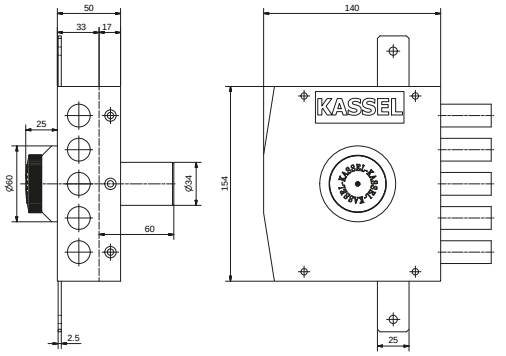
Serratura triplice senza scrocco — Art. 2301/CP - 2302/CP

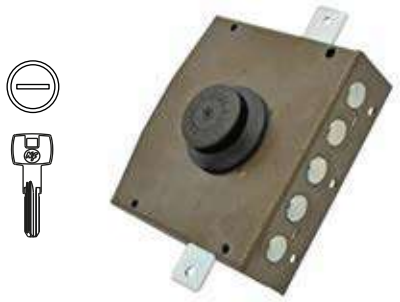
Three points lock without spring latch

Serrure à trois points sans ressor

Cerradura triple sin resbalón

Dreifachschloss ohne Riegel





Materiale: Acciaio verniciato

Kassel

Serratura con coppia di spostamenti inclusi Art. 0604

Art.	Mano	Ingombro	Var.	Peso(g)	Imb.
2301/CP	DX	140X154X33	con aste	4.090	12
2302/CP	SX	140X154X33	con aste	4.090	12
2301SA/CP	DX	140X154X33	senza aste	2.590	12
2302SA/CP	SX	140X154X33	senza aste	2.590	12

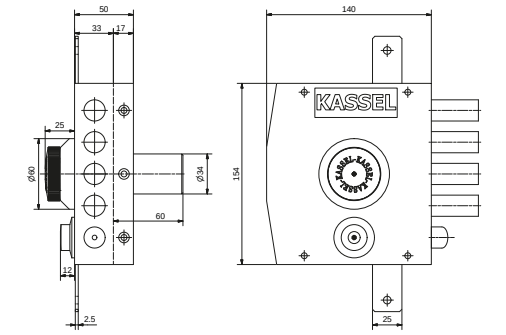
Serratura triplice con scrocco — Art. 2351/CP - 2352/CP

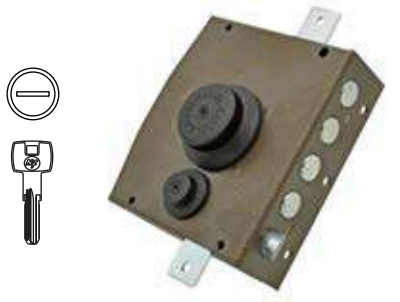
Three points lock with spring latch

Serrure à trois points avec ressor

Cerradura triple con resbalón

Dreifaches Schloss mit Falle





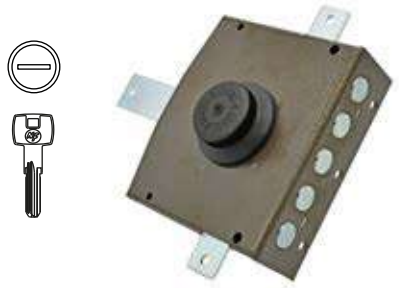
Materiale: Acciaio verniciato

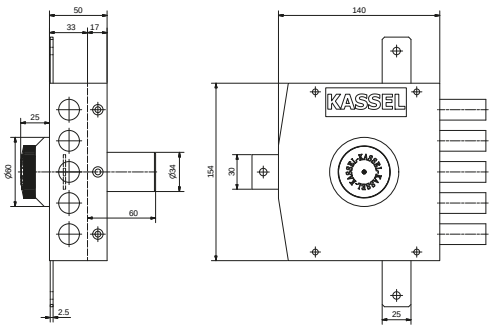
Kassel

Serratura con coppia di spostamenti inclusi Art. 0604

Art.	Mano	Ingombro	Var.	Peso(g)	Imb.
2351/CP	DX	140X154X33	con aste	4.040	12
2352/CP	SX	140X154X33	con aste	4.040	12
2351SA/CP	DX	140X154X33	senza aste	2.540	12
2352SA/CP	SX	140X154X33	senza aste	2.540	12

Art. 2501/CP- 2502/CP — Serratura quintupla con deviatore, senza scrocco





Materiale: Acciaio verniciato

Art.	Mano	Ingombro	Var.	Peso(g)	Imb.
2501/CP	DX	140X154X33	con aste	6.330	12
2502/CP	SX	140X154X33	con aste	6.330	12
2501SA/CP	DX	140X154X33	senza aste	3.130	12
2502SA/CP	SX	140X154X33	senza aste	3.130	12

Five points side cylinder lock without spring latch with switch box

Serrure à cinq points sans ressort avec appareil de déviation

Cerradura quintuple sin resbalón desviador incluido

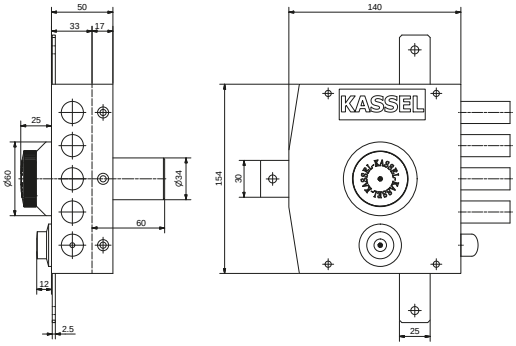
Fünffachverriegelung ohne Riegel, einschließlich Umlenkung

KasseL®

Serratura con coppia di spostamenti inclusi Art. 0604

Art. 2551/CP - 2552/CP — Serratura quintupla con deviatore, con scrocco





Materiale: Acciaio verniciato

Art.	Mano	Ingombro	Var.	Peso(g)	Imb.
2551/CP	DX	140X154X33	con aste	6.280	12
2552/CP	SX	140X154X33	con aste	6.280	12
2551SA/CP	DX	140X154X33	senza aste	3.080	12
2552SA/CP	SX	140X154X33	senza aste	3.080	12

Five points side cylinder lock with spring latch with switch box

Serrure à cinq points avec ressort et appareil de déviation

Cerradura quintuple con resbalón desviador incluido

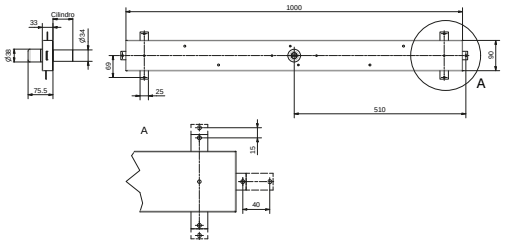
Fünffachverriegelung mit Riegel, einschließlich Umlenkung

KasseL®

Serratura con coppia di spostamenti inclusi Art. 0604

Art. 6002/CP — Serratura per basculante a 4 chiusure verticali, predisposta per altre due chiusure supplementari orizzontali. Apertura interna con pomolo





Materiale: Acciaio Verniciato

Art.	Var.	Apertura Interna	Cilindro	Peso(g)	Conf.
6002/6/CP	Con aste 6010	Pomolo	60	6.550	1
6002/7/CP	Con aste 6010	Pomolo	70	6.550	1
6002/6SA/CP	Senza Aste	Pomolo	60	3.950	1
6002/7SA/CP	Senza Aste	Pomolo	70	3.950	1

Overhead door lock with 4 vertical locks, prepared for two additional horizontal locks. Internal opening with knob

Serrure pour porte de garage avec cylindre à clé plate, 4 fermetures verticales, prévue pour 2 fermetures horizontales supplementaires. Ouverture interne avec bouton

Cerradura para porton basculante con llave plana con 4 puntos de cierre verticales, preparada para dos puntos de cierre horizontales. Apertura interna con pomo

Zylinderschloss mit Flachschlüssel mit 4 senkrechten Verriegelungspunkten, vorbereitet für zwei weitere horizontale Verschlüsse. Innenöffnung mit Knopf

KasseL®

Serratura con coppia di spostamenti inclusi Art. 0604

TIPOLOGIA: CILINDRO TONDO, CHIAVE REVERSIBILE E DOPPIO CILINDRO
TYPE: ROUND CYLINDER, REVERSIBLE KEY AND DOUBLE CYLINDER

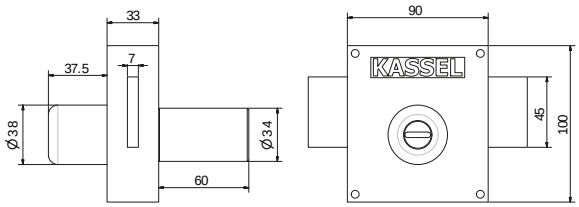
Serratura laterale ambidestra — Art. 4010/CP

Ambidextrous side lock

Serrure latérale ambidextre

Cerradura lateral ambidestra

Beidhändiges Seitenschloss





Materiale: Acciaio verniciato

Art.	Ingombro	Peso(g)	Imb.
4010/CP	90X100X33	1.520	16

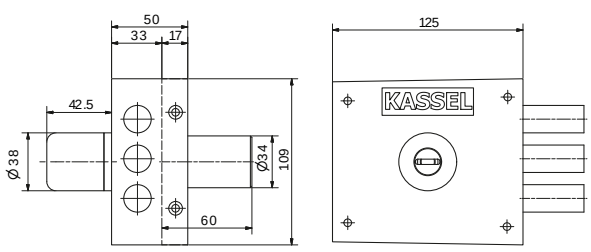
Serratura laterale senza scrocco — Art. 4001/CP - 4002/CP

Side lock without spring latch

Serrure latérale sans ressort

Cerradura lateral sin resbalón

Fallenloses Seitenschloss





Materiale: Acciaio verniciato

Art.	Mano	Ingombro	Peso(g)	Imb.
4001/CP	DX	125X105X33	1.320	16
4002/CP	SX	125X105X33	1.320	16

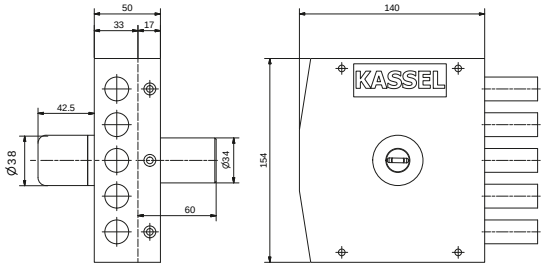
Serratura laterale senza scrocco — Art. 4101/CP - 4102/CP

Side lock without spring latch

Serrure latérale sans ressort

Cerradura lateral sin resbalón

Fallenloses Seitenschloss





Materiale: Acciaio verniciato

Art.	Mano	Ingombro	Peso(g)	Imb.
4101/CP	DX	140X154X33	2.760	12
4102/CP	SX	140X154X33	2.760	12

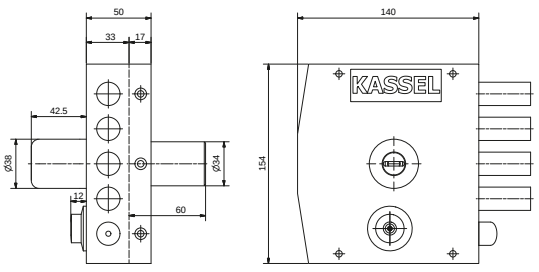
Serratura laterale con scrocco — Art. 4151/CP - 4152/CP

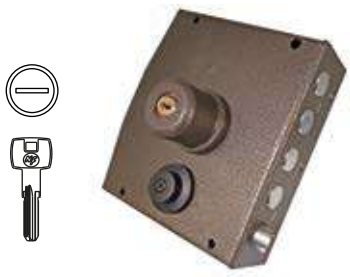
Side lock with spring latch

Serrure latérale avec ressort

Cerradura lateral con resbalón

Seitenschloss mit Riegel

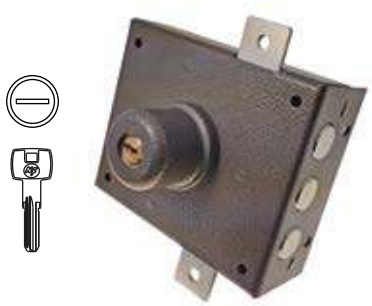


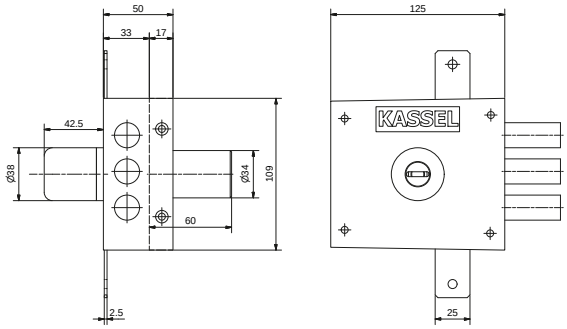


Materiale: Acciaio verniciato

Art.	Mano	Ingombro	Peso(g)	Imb.
4151/CP	DX	140X154X33	2.710	12
4152/CP	SX	140X154X33	2.710	12

Art. 4201/CP - 4202/CP — Serratura triplice senza scrocco





Three points lock without spring latch

Serrure à trois points sans ressor

Cerradura triple sin resbalón

Dreifachschloss ohne Riegel

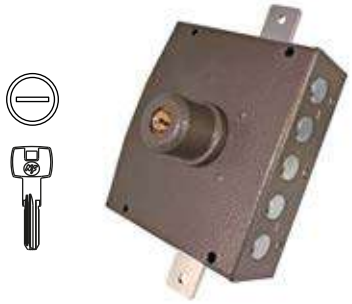
Materiale: Acciaio verniciato

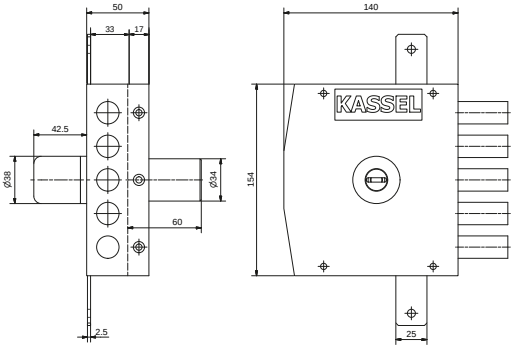
Art.	Mano	Ingombro	Var.	Peso(g)	Imb.
4201/CP	DX	125X105X33	con aste	2.640	16
4202/CP	SX	125X105X33	con aste	2.640	16
4201 SA/CP	DX	125X105X33	senza aste	1.440	16
4202 SA/CP	SX	125X105X33	senza aste	1.440	16

KasseL

Serratura con Art. 0604
Coppia spostamenti inclusi

Art. 4301/CP - 4302/CP — Serratura triplice senza scrocco





Three points lock without spring latch

Serrure à trois points sans ressor

Cerradura triple sin resbalón

Dreifachschloss ohne Riegel

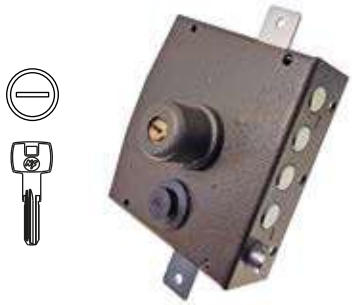
Materiale: Acciaio verniciato

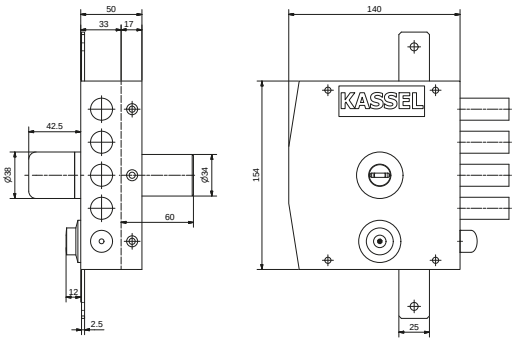
Art.	Mano	Ingombro	Var.	Peso(g)	Imb.
4301/CP	DX	140X154X33	con aste	4.380	12
4302/CP	SX	140X154X33	con aste	4.380	12
4301SA/CP	DX	140X154X33	senza aste	2.880	12
4302SA/CP	SX	140X154X33	senza aste	2.880	12

KasseL

Serratura con coppia di spostamenti inclusi Art. 0604

Art. 4351/CP - 4352/CP — Serratura triplice con scrocco





Three points lock with spring latch

Serrure à trois points avec ressor

Cerradura triple con resbalón

Dreifachschloss mit Riegel

Materiale: Acciaio verniciato

Art.	Mano	Ingombro	Var.	Peso(g)	Imb.
4351/CP	DX	140X154X33	con aste	4.330	12
4352/CP	SX	140X154X33	con aste	4.330	12
4351SA/CP	DX	140X154X33	senza aste	2.830	12
4352SA/CP	SX	140X154X33	senza aste	2.830	12

KasseL

Serratura con coppia di spostamenti inclusi Art. 0604

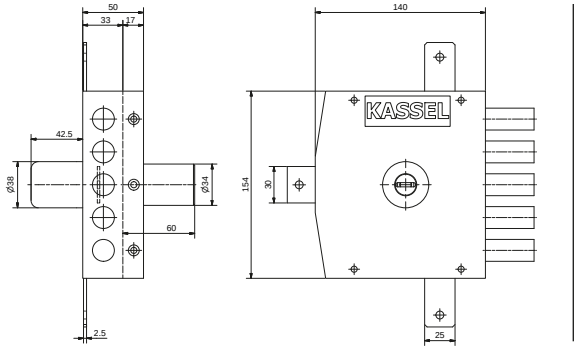
Serratura quintupla con deviatore, senza scrocco — Art. 4501/CP - 4502/CP

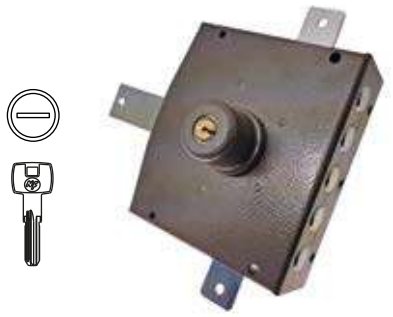
Five points side cylinder lock without spring latch with switch box

Serrure à cinq points sans ressort avec appareil de déviation

Cerradura quintuple sin resbalón desviador incluido

Fünffachverriegelung ohne Riegel, einschließlich Umlenkung





Materiale: Acciaio verniciato

KasseL

Serratura con coppia di spostamenti inclusi Art. 0604

Art.	Mano	Ingombro	Var.	Peso(g)	Imb.
4501/CP	DX	140X154X33	con aste	6.620	12
4502/CP	SX	140X154X33	con aste	6.620	12
4501SA/CP	DX	140X154X33	senza aste	3.420	12
4502SA/CP	SX	140X154X33	senza aste	3.420	12

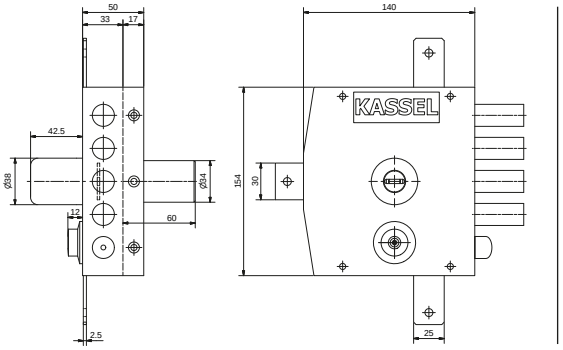
Serratura quintupla con deviatore, con scrocco — Art. 4551/CP - 4552/CP

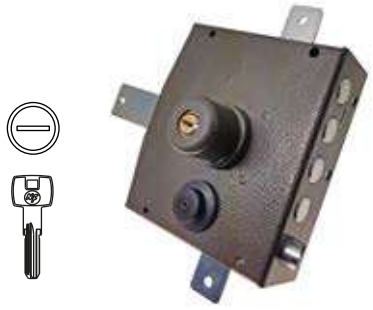
Five points side cylinder lock with spring latch with switch box

Serrure à cinq points avec ressort et appareil de déviation

Cerradura quintuple con resbalón desviador incluido

Fünffachverriegelung mit Riegel, einschließlich Umlenkung





Materiale: Acciaio verniciato

KasseL

Serratura con coppia di spostamenti inclusi Art. 0604

Art.	Mano	Ingombro	Var.	Peso(g)	Imb.
4551/CP	DX	140X154X33	con aste	6.570	12
4552/CP	SX	140X154X33	con aste	6.570	12
4551SA/CP	DX	140X154X33	senza aste	3.370	12
4552SA/CP	SX	140X154X33	senza aste	3.370	12

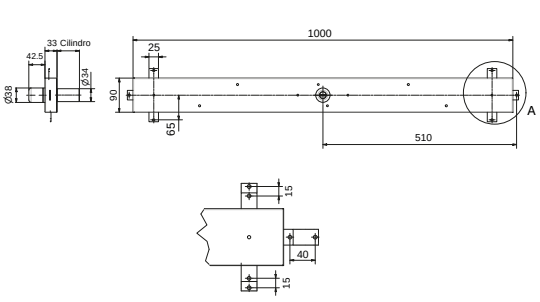
Serratura per basculante a 4 chiusure verticali, predisposta per altre due chiusure supplementari orizzontali. Apertura interna con chiave — Art. 6003/CP

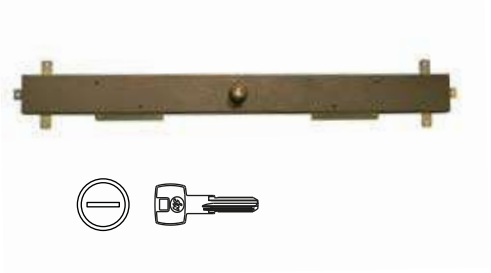
Lock with double cylinder for garage doors with 4 vertical locking points

Serrure pour porte de garage avec cylindre à clé plate, 4 fermetures verticales, prévue pour 2 fermetures horizontales supplementaires. Ouverture interne avec clé

Cerradura para porton basculante con llave plana con 4 puntos de cierre verticales, preparada para dos puntos de cierre horizontales. Apertura interna con llave

Zylinderschloss mit Flachschlüssel mit 4 senkrechten Verriegelungspunkten, vorbereitet für zwei weitere horizontale Verschlüsse. Innenöffnung mit Knopf





Materiale: Acciaio Verniciato

KasseL

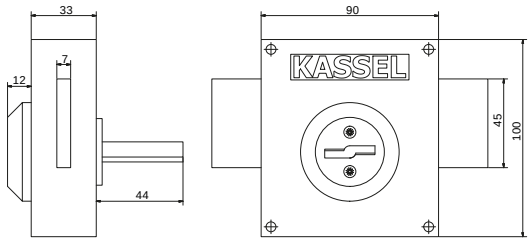
Serratura con coppia di spostamenti inclusi Art. 0604

Art.	Var.	Apertura Interna	Cilindro	Peso(g)	Conf.
6003/6/CP	Con aste 6010	Chiave doppio cil.	60	6.550	1
6003/7/CP	Con aste 6010	Chiave doppio cil.	70	6.550	1
6003/6SA/CP	Senza Aste	Chiave doppio cil.	60	3.950	1
6003/7SA/CP	Senza Aste	Chiave doppio cil.	70	3.950	1

TIPOLOGIA: SERRATURA A DOPPIA MAPPA
TYPE: MULTILEVER LOCK

Art. 1010 — Serratura laterale ambidestra





Ambidextrous side lock

Serrure latérale ambidextre

Cerradura lateral ambidestra

Beidhändiges Seitenschloss

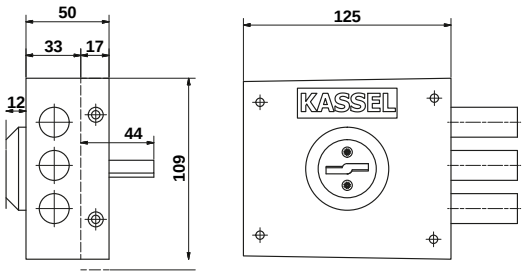
Materiale: Acciaio verniciato

Art.	Ingombro	Peso(g)	Imb.
1010	90X100X33	1.580	16

KasseL

Art. 1001 - 1002 — Serratura laterale senza scrocco





Side lock without spring latch

Serrure latérale sans ressort

Cerradura lateral sin resbalón

Fallenloses Seitenschloss

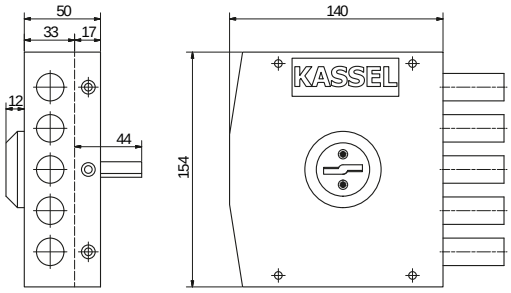
Materiale: Acciaio verniciato

Art.	Mano	Ingombro	Peso(g)	Imb.
1001	DX	125X105X33	1.420	16
1002	SX	125X105X33	1.420	16

KasseL

Art. 1101 - 1102 — Serratura laterale senza scrocco





Side lock without spring latch

Serrure latérale sans ressort

Cerradura lateral sin resbalón

Fallenloses Seitenschloss

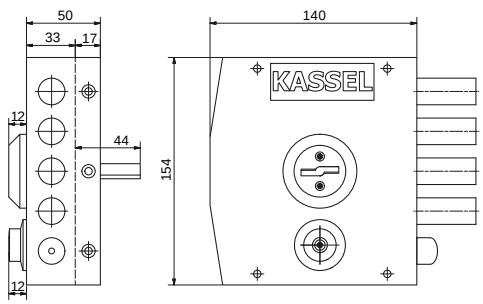
Materiale: Acciaio verniciato

Art.	Mano	Ingombro	Peso(g)	Imb.
1101	DX	140X154X33	2.670	12
1102	SX	140X154X33	2.670	12

KasseL

Art. 1151 - 1152 — Serratura laterale con scrocco





Side lock with spring latch

Serrure latérale avec ressort

Cerradura lateral con resbalón

Seitenschloss mit Riegel

Materiale: Acciaio verniciato

Art.	Mano	Ingombro	Peso(g)	Imb.
1151	DX	140X154X33	2.620	12
1152	SX	140X154X33	2.620	12

KasseL

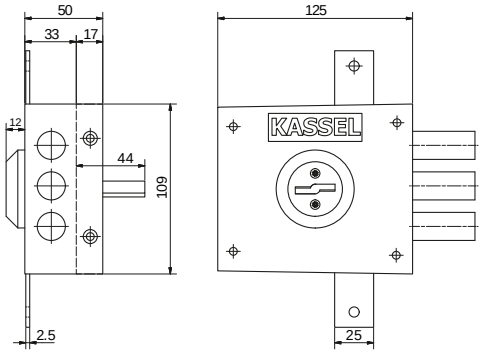
Serratura triplice senza scrocco — Art. 1201 - 1202

Three points lock without spring latch

Serrure à trois points sans ressor

Cerradura triple sin resbalón

Dreifachschloss ohne Riegel







Materiale: Acciaio verniciato

KasseL

Serratura con coppia di spostamenti inclusi Art. 0604

Art.	Mano	Ingombro	Var.	Peso(g)	Imb.
1201	DX	125X105X33	con aste	2.970	16
1202	SX	125X105X33	con aste	2.970	16
1201SA	DX	125X105X33	senza aste	1.470	16
1202SA	SX	125X105X33	senza aste	1.470	16

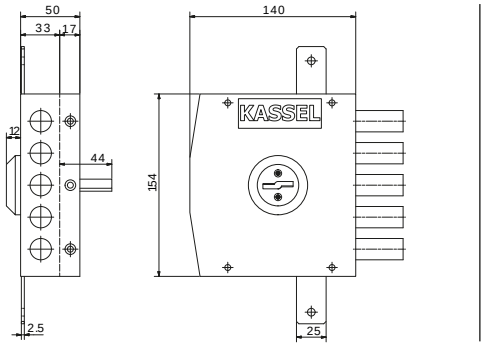
Serratura triplice senza scrocco — Art. 1301 - 1302

Three points lock without spring latch

Serrure à trois points sans ressor

Cerradura triple sin resbalón

Dreifachschloss ohne Riegel







Materiale: Acciaio verniciato

KasseL

Serratura con coppia di spostamenti inclusi Art. 0604

Art.	Mano	Ingombro	Var.	Peso(g)	Imb.
1301	DX	140X154X33	con aste	4.320	12
1302	SX	140X154X33	con aste	4.320	12
1301SA	DX	140X154X33	senza aste	2.820	12
1302SA	SX	140X154X33	senza aste	2.820	12

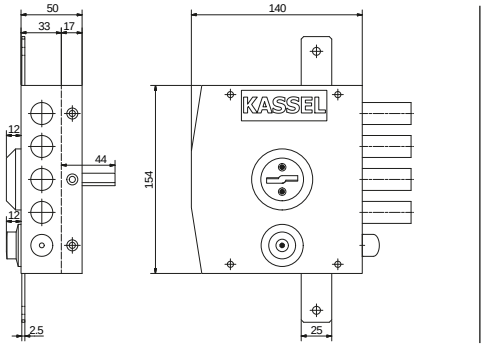
Serratura triplice con scrocco — Art. 1351 - 1352

Three points lock with spring latch

Serrure à trois points avec ressor

Cerradura triple con resbalón

Dreifachschloss mit Riegel







Materiale: Acciaio verniciato

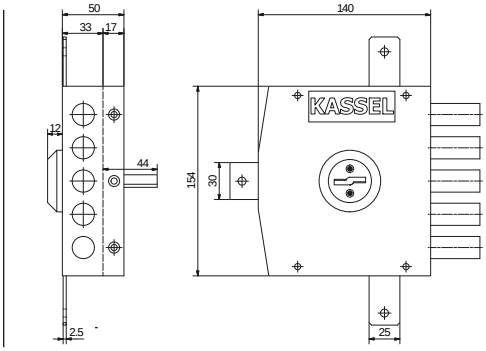
KasseL

Serratura con coppia di spostamenti inclusi Art. 0604

Art.	Mano	Ingombro	Var.	Peso(g)	Imb.
1351	DX	140X154X33	con aste	4.270	12
1352	SX	140X154X33	con aste	4.270	12
1351SA	DX	140X154X33	senza aste	2.770	12
1352SA	SX	140X154X33	senza aste	2.770	12

Art. 1501 - 1502 — Serratura quintupla con deviatore, senza scrocco





Materiale: Acciaio verniciato

Art.	Mano	Ingombro	Var.	Peso(g)	Imb.
1501	DX	140X154X33	con aste	6.600	12
1502	SX	140X154X33	con aste	6.600	12
1501SA	DX	140X154X33	senza aste	3.400	12
1502SA	SX	140X154X33	senza aste	3.400	12

Five points side cylinder lock without spring latch with switch box

Serrure à cinq points sans ressort avec appareil de déviation

Cerradura quintuple sin resbalón desviador incluido

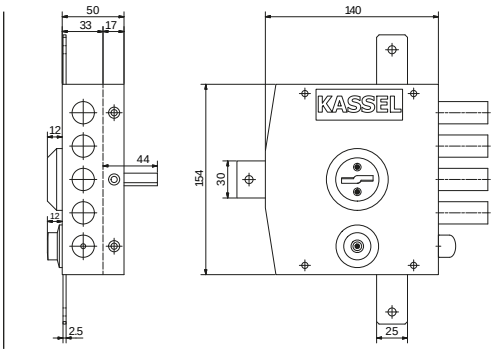
Fünffachverriegelung ohne Riegel, einschließlich Umlenkung

KasseL®

Serratura con coppia di spostamenti inclusi Art. 0604

Art. 1551 - 1552 — Serratura quintupla con deviatore, con scrocco





Materiale: Acciaio verniciato

Art.	Mano	Ingombro	Var.	Peso(g)	Imb.
1551	DX	140X154X33	con aste	6.550	12
1552	SX	140X154X33	con aste	6.550	12
1551SA	DX	140X154X33	senza aste	3.350	12
1552SA	SX	140X154X33	senza aste	3.350	12

Five points side cylinder lock with spring latch with switch box

Serrure à cinq points avec ressort et appareil de déviation

Cerradura quintuple con resbalón desviador incluido

Fünffachverriegelung mit Riegel, einschließlich Umlenkung

KasseL®

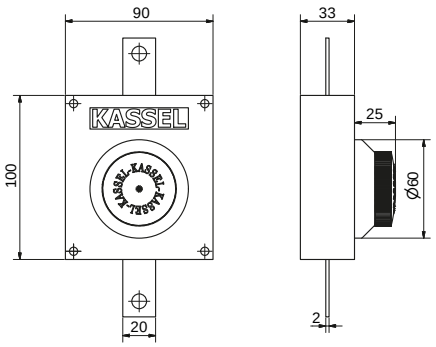
Serratura verticale con pomolo interno — Art. 2200

Vertical lock with internal knob

Serrure verticale avec bouton interne

Cerradura vertical con pomo interior

Senkrecht Türschloss mit Innerknopf, ohne Außenzylinder





Materiale: Acciaio verniciato

KasseL

Serratura con coppia di spostamenti inclusi Art. 0604

Art.	Ingombro	Var.	Peso(g)	Imb.
2200	90X100X33	con aste	2.070	32
2200SA	90X100X33	senza aste	570	32

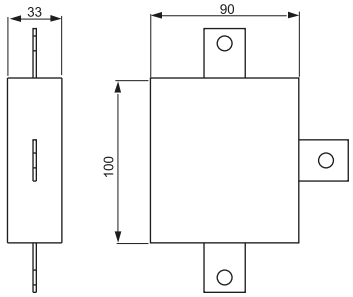
Deviatore per aste quintuple — Art. 0506

Switch box for five points lock bars

Appareil de déviation pour barre serrures cinq points

Desviador para barras quintuple

Zusatzriegel für Fünffach-Türschloss





Materiale: Acciaio verniciato

KasseL

Serratura con coppia di spostamenti inclusi Art. 0604

Art.	Ingombro	Peso(g)	Imb.
0506	90X100X33	480	32

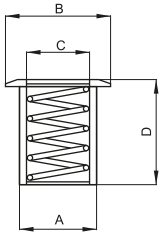
Pozzetti antipolvere in ottone con molla in acciaio inox — Art. 149

Brass antidust cylinder with stainless steel spring

Cylindre antipoussière en laiton avec ressort en acier inox

Pocillo antipolvo de latón con resorte en acero inox

Staubfalle aus Messing mit Edelstahlfeder





Materiale: Ottone, molla Inox



Art.	A	B	C	D	Peso(g)	Conf.
149/6	10	14	6	30	10	100
149/8	12	18	8	30	13	100
149/10	14	20	10	30	15	100
149/12	16	22	12	30	18	100
149/14	18	25	14	30	21	100
149/20	24	32	20	30	25	50
149/22	25	34	22	30	29	50

Art. 0609 — Pozzetto a pavimento

KasseL



Floor cylinder — *Cylindre pour sol*

Boquilla para piso

Bodenzylinder

Art.	Peso(g)	Conf.
0609	30	10

Materiale: Ottone

Art. 0608 — Cavallotto per aste

KasseL



Complete U-bolt for bars — *Cavalier complet pour barres*

Caballete para barras

Ü-bügel für Riegelungsstangen

Art.	Peso(g)	Conf.
0608	90	10

Materiale: Acciaio verniciato

Art. 0604 — Coppia spostamenti per aste

KasseL



Swivel couple for bars — *Couple déplacement pour barres*

Juego de desviadores

Paar gekröpfte Umdrehungsbanden für Metallstangen

Art.	Peso(g)	Conf.
0604	80	10

Materiale: Acciaio verniciato

Art. 0601 — Asta singola verniciata ø15 lungh. cm 130

KasseL



Single painted barØ15mm lenght cm 130 — *Barre simple peinte Ø15mm longueur cm 130*

Barra simple pintada Ø15mm longitud cm 130

Paar Lackierte Stangen Ø15mm, Länge 130 cm

Art.	Peso(g)	Conf.
0601	470	1

Materiale: Acciaio verniciato / decapato

Art. 0602 - 0603 — Aste telescopiche per porte blindate con boccola e grani

KasseL



Telescopic bars for armoured doors with bushing and grub screws — *Barres télescopiques pour portes blindées avec douille et vis sans tête*

Barras telescópicas para puertas blindadas on casquillo y tornillos prisioneros

Teleskopstangen für Panzertüren mit Buchse und Gewindestiften

Art.	Var.	Peso(g)	Conf.
0602	Verniciata	1.180	20
0603	Grezza	1.180	20

Materiale: Acciaio verniciato / decapato
Acciao grezzo

Aste telescopiche verniciate per serrature triplici con accessori — Art. 0503

Painted telescopic bars for triple locks with accessories

Barres télescopiques peintes pour serrures triples avec accessoires

Barras telescópicas pintadas para cerraduras triples con accesorios

Lackierte Teleskopstangen für Dreifachschlösser mit Zubehör

Art.	Peso(g)	Conf.
0503	1.500	1



Materiale: Acciaio verniciato

Aste telescopiche verniciate per serrature quintuple con accessori — Art. 0504

Painted telescopic bars for five point locks with accessories

Barres télescopiques peintes pour serrures cinq points avec accessoires

Barras telescópicas pintadas para cerraduras quinuple con accesorios

Lackierte Teleskopstangen für Fünffachschlösser mit Zubehör

Art.	Peso(g)	Conf.
0504	3.200	1



Materiale: Acciaio verniciato

Aste telescopiche verniciate per basculanti a 4 chiusure verticali con accessori — Art. 6010

Painted telescopic bars for 4-way up-and-over doors with accessories

Barres télescopiques peintes pour portes basculantes à 4 voies avec accessoires

Barras telescópicas pintadas para puertas basculantes de 4 vías con accesorios

Lackierte Teleskopstangen für 4-Wege-Schwingtore mit Zubehör

Art.	Peso(g)	Conf.
6010	2.600	1



Materiale: Acciaio verniciato

Aste telescopiche verniciate per basculanti a 2 chiusure orizzontali con accessori — Art. 6011

Painted telescopic bars for 2-way up-and-over doors with accessories

Barres télescopiques peintes pour portes basculantes à 2 voies avec accessoires

Barras telescópicas pintadas para puertas basculantes de 2 vías con accesorios

Lackierte Teleskopstangen für 2-Wege-Schwingtore mit Zubehör

Art.	Peso(g)	Conf.
6011	1.500	1



Materiale: Acciaio verniciato

Art. 0001-0002-0003-0012-0013 — Pacchetto gorges (doppia mappa)

KasseL



Materiale: Acciaio verniciato

Pack of gorges (multilever lock)

Pack de gorges (serrure multilevier)

Paquete de gargantas (cerradura multipalanca)

Schluchtenpaket (Mehrfachverriegelung)

Art.	Mano	Abbinato	Peso(g)	Conf.
0001	Dx	Serr.Grande1351	300	1
0002	Sx	Serr.Grande1352	300	1
0003	--	Art. 1010	200	1
0012	Dx	Art. 1001-1201	200	1
0013	Sx	Art. 1002-1202	230	1

Art. 0004-0005-0006-0007 — Cilindro di sicurezza tondo (chiave reversibile)

KasseL



Materiale: Acciaio verniciato

Cylinder complete with three keys

Cylindre complete de trois clef

Cilindro para llave plana con tres llaves

Pumpezylinder mit drei Schlüsseln

Art.	Ingombro	Peso(g)	Conf.
0004/6CP - 0004/7CP - 0004/8CP	85 x 95 x (60/70/80)	480	1
0005/6CP - 0005/7CP - 0005/8CP	103 x 124 x (60/70/80)	640	1
0006/6CP - 0006/7CP - 0006/8CP	135 x 148 x (60/70/80)	640	1
0007/6CP - 0007/7CP - 0007/8CP	76 x 152 x (60/70/80)	680	1

Art. 0610 — Pomolo adattatore

KasseL



Materiale: Acciaio verniciato

Spring latch adapter

Tireur adaptateur

Empuñadura adaptadora

Federriegeladapter

Art.	Var.	Peso(g)	Conf.
0610	Cataforesi	32	10

Art. 0010 - 0011 - 0018 — Bocchette esterne piane

KasseL



Materiale: Acciaio verniciato

Plain external plates

Platines extérieures planes

Escudo exterior plano

Flach-Schliessblech

Art.	Var.	Peso(g)	Conf.
0010	Cilindro tondo	20	5
0011	Doppia mappa	20	5
0018	Cilindro europeo	20	5

Art. 0016-0017 — Bocchette esterne concave complete di 4 viti

KasseL



Materiale: Acciaio verniciato

Concave external plates with 4 screws

Platines extérieures concaves avec 4 vis

Escudo exterior cóncavo con 4 tornillos

Konkav-Schliessblech mit 4 Schrauben

Art.	Var.	Peso(g)	Conf.
0016	Cilindro tondo	20	5
0017	Doppia mappa	20	5

Chiavi di ricambio — Art. 0044 - 0045 - 0046 - 0047 - 0048 -0048.F

Replacement keys

Clefs de recharge

Llaves de recambio

Ersatzschlüssel

Art.	Var.	Peso(g)	Conf.
0044	Corta a pompa	20	10
0045	Lunga a doppia mappa	40	10
0046	Chiave a pettine (per serranda)	10	10
0047	Doppia mappa corta (per serranda)	20	10
0048	Chiave reversibile versione precedente	16	10
0048.F	Chiave reversibile	16	10



Materiale: Acciaio forgiato

Art. 0048

65,30 mm



Art. 0048.F

72,20 mm



Per capire qual è l'Art. del quale avete bisogno controllate le chiavi in dotazione alla serratura e scegliete la corrispondente grezza

To find out which Art. you need, check the keys supplied with the lock and choose the corresponding blank

Ferrogliere — Art. 0049 - 0050 - 0051 - 0052

Counter box

Contre plaque

Cerraderos

Winkelschließblech für Türschlösser

Art.	Mano	Var.	Peso(g)	Conf.
0049	37 x 100 x 33	Asola	190	1
0050	52 x 154 x 33	5 Fori	300	1
0051	45 x 105 x 33	3 Fori	220	1
0052	52 x 154 x 45	5 Fori Alta	300	1



Materiale: Acciaio forgiato

Boccola con grano per aste — Art. 0606

Ring with grain for bars

Bague avec grain pour barres

Arandela con prisionero para barras

Büchse mit Nut Schraube für Metallstangen

Art.	Peso(g)	Conf.
0606	15	10



Materiale: Acciaio verniciato

Guida per aste con anello in plastica e due viti zincate nere — Art. 0607

Guide for bars with plastic ring and 2 black painted screws

Guide pour barres avec plastique bague et 2 vis vernies noir

Guía para barras con anillo plastico y 2 tornillos barnizados

Bügelschelle für Metallstangen mit Kunststoffring und zwei schwarze verzinkte Schrauben

Art.	Peso(g)	Conf.
0607	30	10

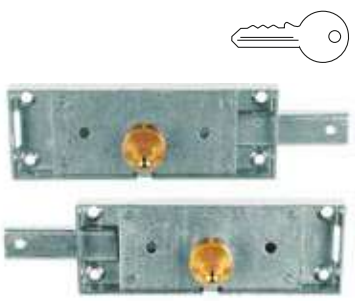


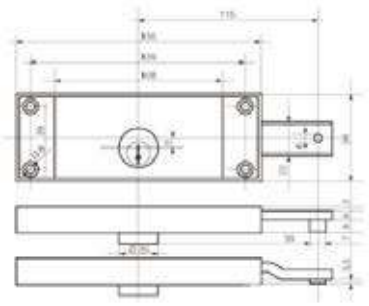
Materiale: Acciaio verniciato

TIPOLOGIA: CILINDRO TONDO, CHIAVE A PETTINE
TYPE: ROUND CYLINDER, FLAT KEY

Art. 5301 - 5302 - 5311 - 5312 - 5400 - 5410

Serratura laterale per serrande, con cilindro completa di n.2 chiavi e perno di trascinamento aste. Corsa mm24, cursore diritto o piegato





Materiale: Acciaio Zincato

Art.	Mano	Cursore	Cilindro	Peso(g)	Conf.
5301	Dx	Dritto	Normale	500	14
5302	Sx	Dritto	Normale	500	14
5311	Dx	Piegato	Normale	500	14
5312	Sx	Piegato	Normale	500	14
5311/P	Dx	Piegato Prol.	Normale	500	14
5312/P	Sx	Piegato Prol.	Normale	500	14
5301/L	Dx	Dritto	Prolungato	500	14
5302/L	Sx	Dritto	Prolungato	500	14
5311/L	Dx	Piegato	Prolungato	500	14
5312/L	Sx	Piegato	Prolungato	500	14
5311/PL	Dx	Piegato Prol.	Prolungato	500	14
5312/PL	Sx	Piegato Prol.	Prolungato	500	14
5400	Dx+Sx	Dritti	Normale	1.080	8
5410	Dx+Sx	Piegati	Normale	1.080	8
5410/P	Dx+Sx	Piegato Prol.	Normale	1.080	8
5400/L	Dx+Sx	Dritti	Prolungato	1.080	8
5410/L	Dx+Sx	Piegati	Prolungato	1.080	8
5410/PL	Dx+Sx	Piegato Prol.	Prolungato	1.080	8

Side cylinder lock for rolling shutter complete with 2 keys and pin for bar fixing. Stroke mm24, straight or bended bars hooking

Serrure latérale avec cylindre pour rideaux roulants avec 2 clefs et pivot pour fixation barres. Course mm24, accrochage barres droit ou plié

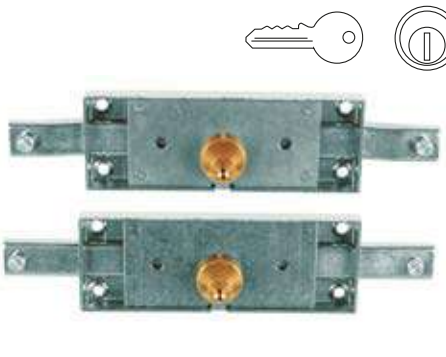
Cerradura lateral con cilindro para persianas, completa 2 llaves y pernio de fijacion barra. Recorrido mm24, desviador derecho o plegado

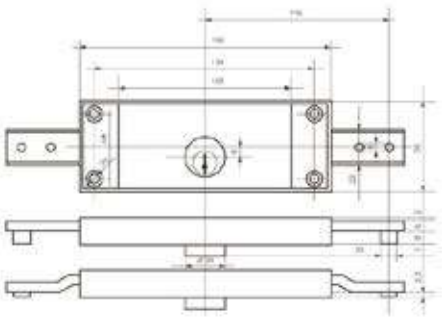
Roll-Garagentorschloss, Seitlich Schließend, mit Zylinder, zwei Schlüsseln und Ziehriegel. Riegelbewegung: 24mm. Gekröpfte oder geLaufrollee Riegel

KasseL®

Art. 5600 - 5610

Serratura centrale per serrande, con cilindro completa di n.2 chiavi e perno di trascinamento aste. Corsa mm24, cursore diritto o piegato





Materiale: Acciaio Zincato

Art.	Cursore	Cilindro	Peso(g)	Conf.
5600	Dritto	Normale	580	14
5610	Piegato	Normale	580	14
5600/L	Diritto	Prolungato	580	14
5610/L	Piegato	Prolungato	580	14
5610/PL	Piegato Prol.	Prolungato	580	14

Central cylinder lock for rolling shutter with 2 keys and pin for bar fixing. Stroke mm24, straight or bended bars hooking

Serrure centrale avec cylindre pour rideaux roulant avec 2 clefs et pivot pour fixation barres. Course mm24, accrochage barres droit ou plié

Cerradura central para con cilindro persianas, completa de 2 llaves y pernio de fijacion barra. Recorrido mm24, desviador derecho o plegado

Roll-Garagentorschloss, Zentral schließend mit Zylinder, zwei Schlüsseln und Ziehriegel. Riegelbewegung : 24mm. Gekröpfte oder geLaufrollee Riegel

KasseL®

TIPOLOGIA: DOPPIA MAPPA
TYPE: MULTILEVER LOCK

Serratura laterale per serrande, a doppia mappa completa di n.2 chiavi e perno di trascinamento aste.Corsa mm20, cursore diritto o piegato

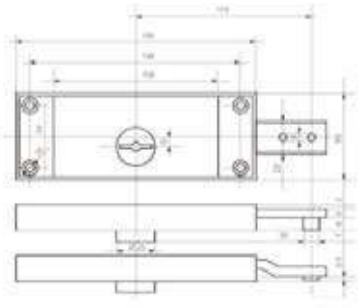
Art. 5001 - 5002 - 5011 - 5012 - 5500 - 5510

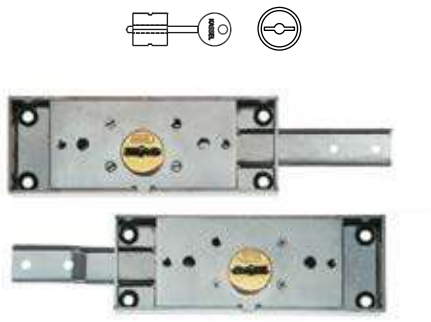
Side multilever lock for rolling shutter with 2 keys and pin for bar joint.Stroke mm20, straight or bended bars hooking

Serrure latérale à panetton double pour rideaux roulant avec 2 clefs et pivot pour fixation barres. Course mm20, accrochage barres droit ou plié

Cerradura lateral a doble paletón para persianas, completa de 2 llaves y pernio de fijacion barra. Recorrido mm20, desviador derecho o plegado

Roll- Garagentorschloss, seitlich schließend, Doppelzylinder mit zwei Schlüsseln und Ziehriegel. Stangebewegung: 20 mm. mit Gekröpften oder geLaufrollee Riegel





Materiale: Acciaio Zincato

Art.	Mano	Cursore	Peso(g)	Conf.
5001	Dx	Drtto	500	14
5002	Sx	Dritto	500	14
5011	Dx	Piegato	500	14
5012	Sx	Piegato	500	14
5011/P	Dx	Piegato prol	500	14
5012/P	Sx	Piegato prol	500	14
5500	Dx+Sx	Dritti	1.000	8
5510	Dx+Sx	Piegati	1.000	8
5510/P	Dx+Sx	Piegato prol	1.000	8

Serratura centrale per serrande, a doppia mappa completa di n.2 chiavi e perno di trascinamento aste. Corsa mm20, cursore diritto o piegato

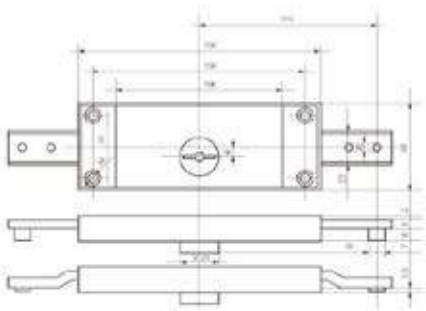
Art. 5100 - 5110

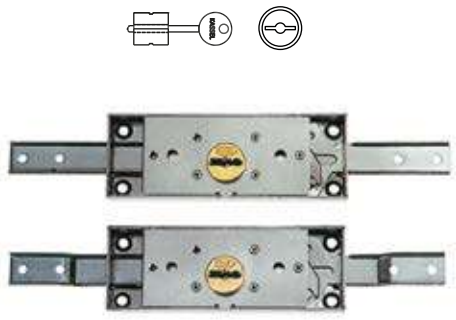
Central multilever lock for rolling shutter complete with 2 keys and pin for bar joint.Stroke mm24, straight or bended bars hooking

Serrure centrale a panneton double pour rideaux roulant avec 2 clefs et pivot pour fixation barres. Course mm24, accrochage barres droit ou plié

Cerradura central a doble mapa para persianas, completa de 2 llaves y pernio de fijacion barra. Recorrido mm24, desviador derecho o plegado

Roll-Garagentorschloss, zentral schließend, Doppelzylinder, mit zwei Schlüsseln und Ziehriegel nach Links und nach Rechts. Riegelbewegung: 20mm. Gekröpft oder geLaufrollee Riegel



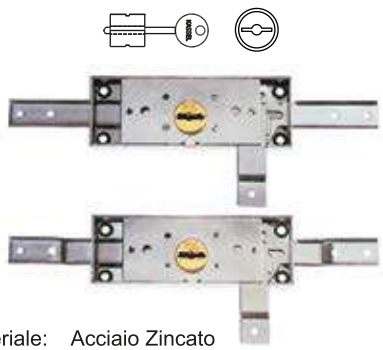


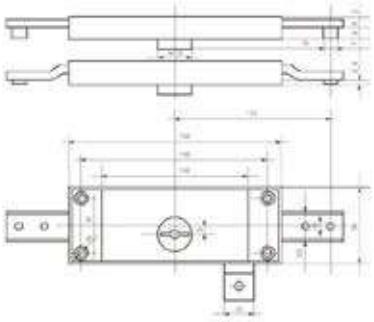
Materiale: Acciaio Zincato

Art.	Cursore	Peso(g)	Conf.
5100	Dritto	580	14
5110	Piegato	580	14
5110/P	Piegato prol.	580	14

Art. 5200 - 5210

Serratura triplice a doppia mappa per serrande, con 2 chiavi e perno di trascinamento per aste. Corsa aste mm20, cursore diritto o piegato





Three points multilever lock for rolling shutter with 2 keys and pin for bar joint. Bar stroke mm20, straight or bended bars hooking

Serrure à trois points à panneton double pour rideaux roulants avec 2 clefs et pivot pour fixation barres. Course barres mm20, accrochage barres droit ou plié

Cerradura triple con doble paletón para persianas, con 2 llaves y pernio de fijacion barra. Desviador derecho ò plegado

Dreifach-Doppel Bit Schloss , für Roll-Garagentor, mit zwei Schlüsseln und Ziehriegel. Riegelbewegung: 20mm. Gekröpft oder geLaufrollee Riegel

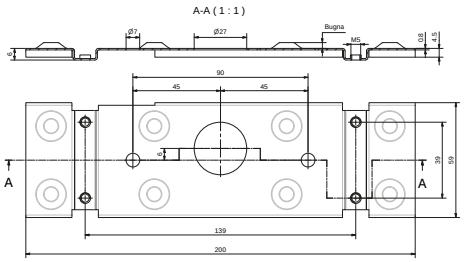
Materiale: Acciaio Zincato

Art.	Cursore	Peso(g)	Conf.
5200	Diritto	630	14
5210	Piegato	630	14

Art. 5000

Piastra di fissaggio per serrature laterali e centrali





Fixing plate for side and central locks

Platin de fixatión pour serrure latérales et centrales

Placa de fijacion cerraduras laterales y centrales

Befestigungsplatte für seitliche und zentrale Garagentorschlösser.

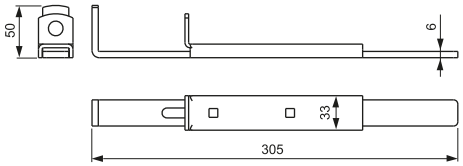
Materiale: Acciaio Zincato

Art.	Var.	Peso(g)	Conf.
5000/1	Piana	90	10
5000/2	Bugna mm 1,2	90	10
5000/3	Bugna mm 3	90	10

Art. 254

Catenaccio portalucchetto zincato





Galvanized bolt for padlocks

Verrou porte cadenas zinguée

Pestillo portacantado cincado

Türschlossriegel, aus verzinktem Stahl

Materiale: Acciaio zincato

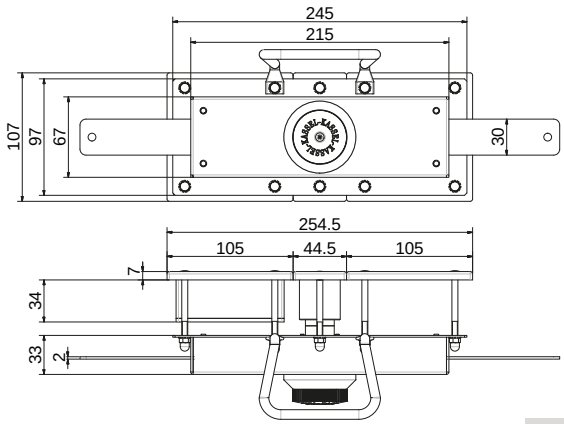
Art.	Peso(g)	Conf.
254	380	20



Kit serratura per sezionali — Art. 6005

Lock for sectional gates kit — *Kit serrure pour portes sectionnelles* — *Kit cerradura para puertas seccionales*

Schlosskasten für Sektionaltore





Materiale: Maniglia frontale in nylon
Serratura in acciaio verniciato

Art.	Peso(g)
6005	2.600

Articolo fornito SENZA ASTE

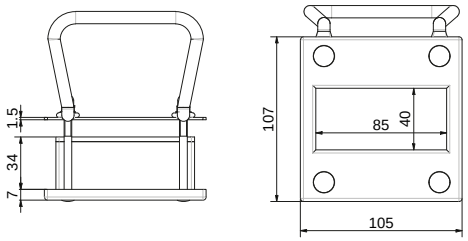
Maniglia in nylon con piastra in acciaio zincato con viti — Art. 6007

Nylon handle with steel plate with screws

Poignée en nylon avec plaque en acier avec vis

Manija de nylon con placa de acero con tornillos

Nylongriff mit Stahlplatte





Materiale: Nylon e acciaio zincato

Art.	Peso(g)
6007	330

Coppia di aste telescopiche per sezionali — Art. 0507

Couple of telescopic bars for sectional gates

Paire de tiges télescopiques pour portes sectionnelles

Par de barras telescópicas para puertas seccionales

Teleskopstangen für Sektionaltore



Materiale: Acciaio verniciato

Art.	L max(cm)	Peso(g)
0507	263	2.100

NOVAGUIDE®

Alcune applicazioni con sistema NOVAGUIDE

PORTONI A LIBRO




PORTONI SCORREVOLI




PORTE





CANCELLI A BATTENTE



CANCELLI SCORREVOLI



PARETI DIVISORIE






CABINE INSONORIZZANTI





STAND

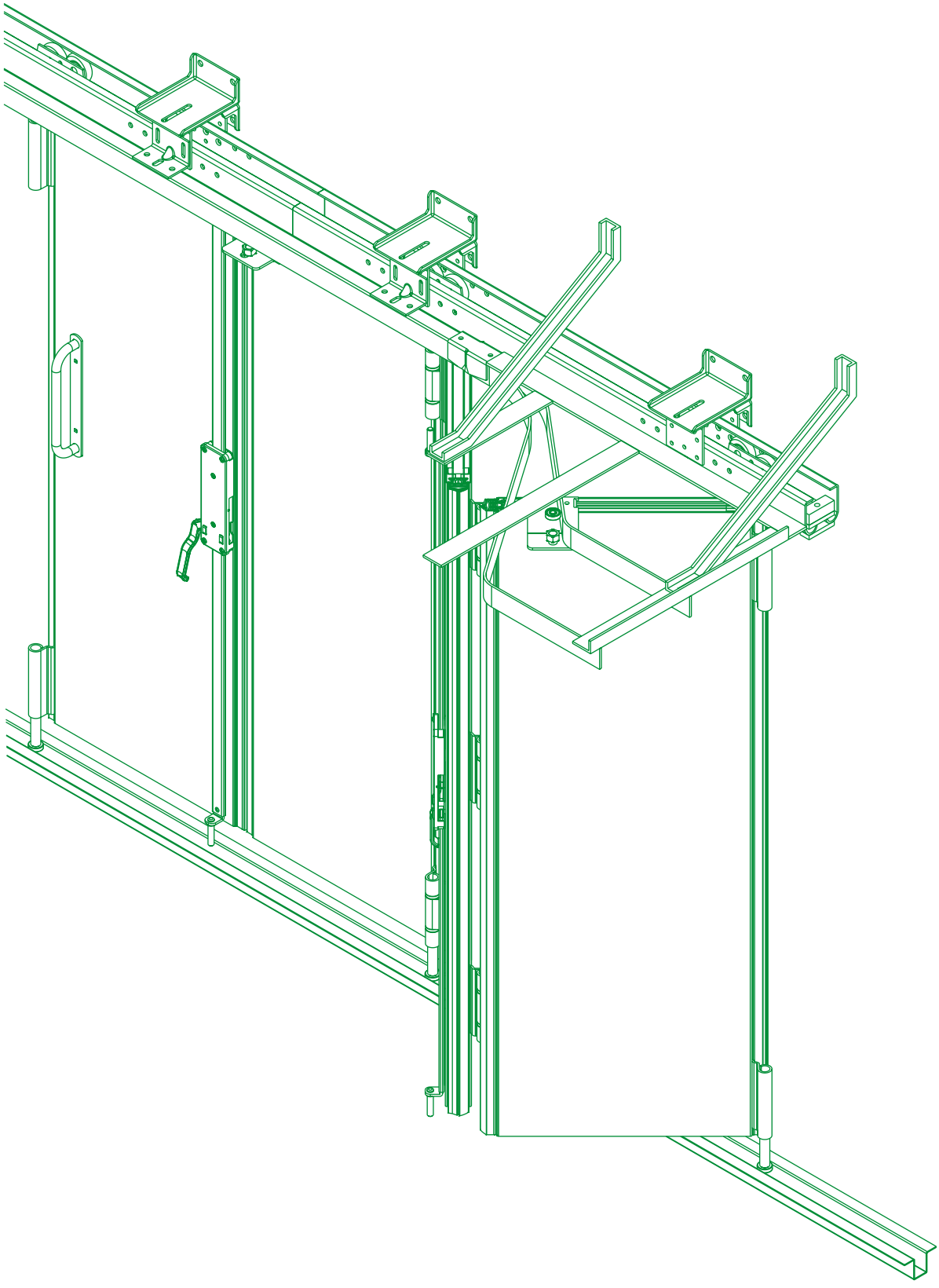


PARETI VENTILATE




PARETI RIVESTITE



ACCESSORI PER PORTONI INDUSTRIALI

Accessories for industrial doors
Accessoires pour portes industrielle
Accesorios para puertas industriales
Zubehör für Industrietore

CATALOGO N.25

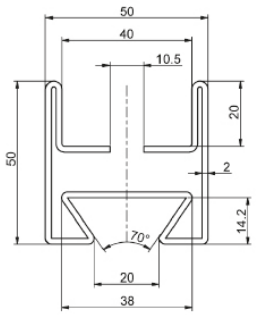
Art. 3186 — Profilo zincato di 6mt per telaio porta pannello



Brevettato
Patented



Stampo



Galvanized profile of 6mt. for panel frame

Profil zingué de 6mt. pour cadre de panneaux

Perfil cincado de 6mt. para marco de paneles

Verzinktes Stahlprofil 6 mt lang für Paneele

Materiale: Acciaio zincato



NOVAGUIDE®

Art.		Peso(g/m)	Conf.
3186		3.560	40
3186/ST	Stampo per foratura	40 Kg	1

Sistema di fissaggio e tipologie di pannelli

Grazie al profilo porta pannello brevetteto da Nova-Ferr, il fissaggio del pannello e la regolazione degli accessori risultano semplici e sicuri



Profilo porta pannello



Bloccaggio facile e sicuro



Regolazione

Infilare



Viene inserito un pannello da 40mm Il pannello deve essere scantonato negli angoli il pannello deve essere tagliato di misura per far corpo unico con la struttura

Schiumare



La struttura viene avvolta da due fogli di lamiera All'interno tramite apposite schiumatrici viene inniettato il poliuretano per la costruzione dell'anta

Incollare

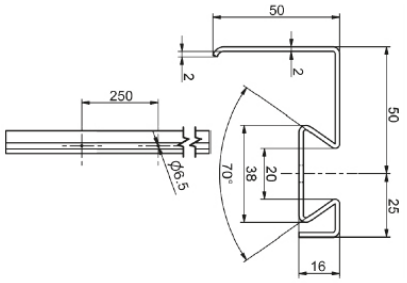


La struttura viene avvolta da due fogli di lamiera All'interno viene inserito un foglio di polistirolo e poi il tutto posto sotto una pressa nei tempi idonei a far agire il collante

Art. 3188 — Profilo zincato di 6mt. per controtelaio

Brevettato





Galvanized profile of 6mt. for door frame

Profil zingué de 6mt. pour chassis de porte

Perfil cincado de 6mt. para bastidores

Verzinktes Stahlprofil für Gegenrahmen

Materiale: Acciaio zincato



NOVAGUIDE®

Art.	Peso(g/m)	Conf.
3188	2.200	2

Squadretta di giunzione angolare per profilo Art. 3186 — Art. 3187

Angular junction square for profile Art. 3186

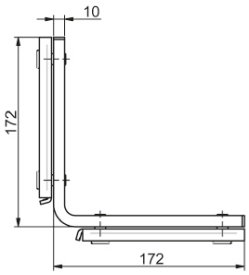
Equerre de jonction pour profil Art. 3186

Escuadra de unión para perfil Art. 3186

Winkelbefestigung für Profil 3186

NOVAGUIDE®





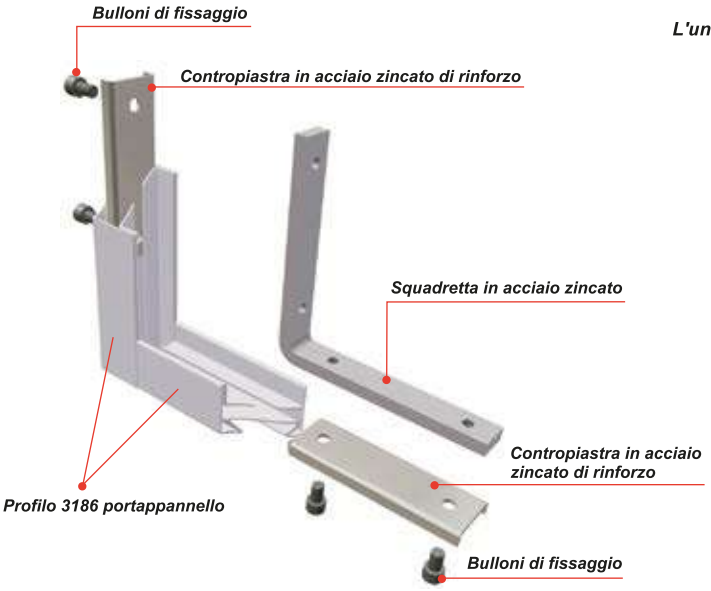
Brevettato



Materiale: Acciaio zincato

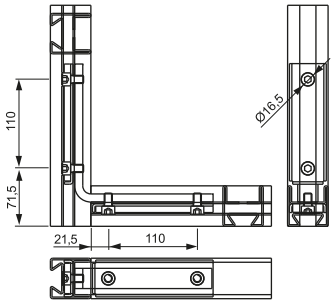
Art.	Peso(g)	Conf.
3187	1.080	16

Inserimento squadretta

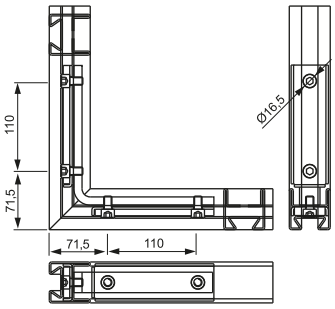


L'unione e quindi la costruzione delle ante avviene tramite una squadretta in acciaio zincato

- ***Taglio del profilo 3186 a 90 o 45°***
- ***Foratura del profilo tramite dima di foratura o stampo***
- ***Inserimento squadretta e assemblaggio anta***



Taglio e foratura a 90°



Taglio e foratura a 45°

Tramite uno stampo è possibile avere la foratura ad interassi esatti del profilo 3186

Art. 3186/ST **Stampo per foratura**

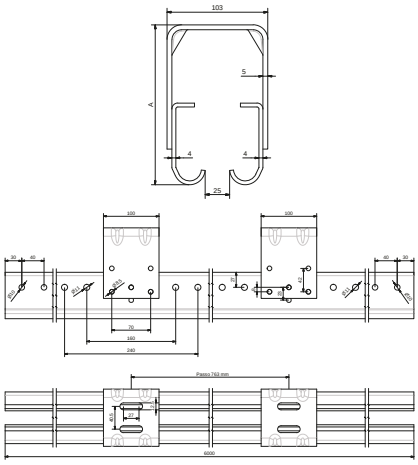
Art.	Peso	Conf.
Art. 3186/ST	40Kg	1



GUIDE SUPERIORI - TOP GUIDES

Art. 3183 — Monorotaia zincata assemblata con cavallotto, 6mt. di lunghezza





Staple assembled galvanised guide, 6mt length

Guide montée zinguée avec cavalier, 6 mt de longeur

Monoguía cincada asemblada con soporte, 6mt larga

Verzinktes Einschienenbahn mit U-Klammern, 6 Meter lang

NOVAGUIDE®



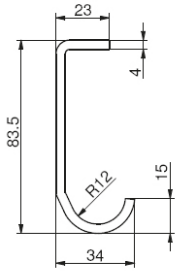
Materiale: Acciaio zincato

Art.	A	Peso(g/m)	Imb.
3183.1	163	9.760	1
3183.2	137	9.660	1

Art. 83/2 - 3083 — Binario non forato o preforato in acciaio zincato, 6mt di lunghezza







Not pierced or pierced galvanized steel track, 6mt lenght

Rail en acier galvanisé non perforé ou pré-percé, longueur 6 m

Carril de acero cincado sin perforar o preperforado, de 6 m largo

Ungelochte oder vorgebohrte verzinkte Stahlschiene, 6 m lang

NOVAGUIDE®

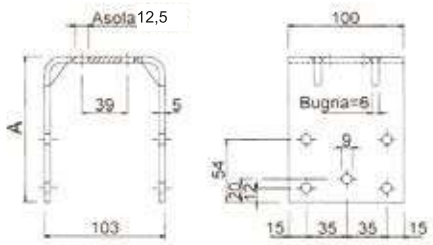


Materiale: Acciaio zincato

Art.	Var.	Peso(g/m)	Imb.
83/2	non fortato	4.000	2
3083	preforato	3.950	2

Art. 3006 — Cavallotto assemblaggio dei binari Art. 3183





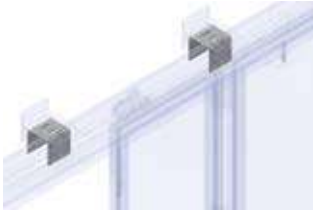
Staple for upper track assembly for Art. 3183

Cavalier pour assemblage rail supérieur pour Art. 3183

Puente para ensamblaje guia Art. 3183

U klammer für Zusammenbau der Führungschiene Art. 3183

NOVAGUIDE®



Materiale: Acciaio zincato

Art.	A	Peso(g)	Conf.
3006.1	127	1.220	8
3006.2	101	1.000	8

Piastra di giunzione in acciaio zincato preforata per binario Art. 3183

Art. 3014

Pierced galvanized steel joint plate for Art. 3183

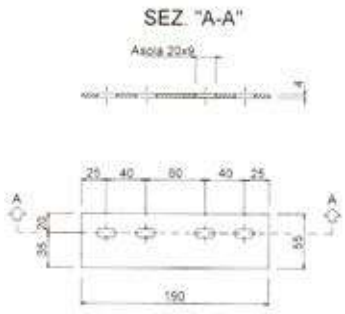
Platine de jonction pre-perforée en acier zingué pour Art. 3183

Placa de unión perforada en acero cincado para guía Art.3183

Übergangsplatte aus verzinktem Stahl mit Öse für Schiene Art.3183

NOVAGUIDE®







Materiale: Acciaio zincato

Art.	Peso(g)	Conf.
3014	300	35

Monorotaia in acciaio zincato con asole, 6mt. di lunghezza

Art. 3088

Galvanized steel guide with slots, 6mt length

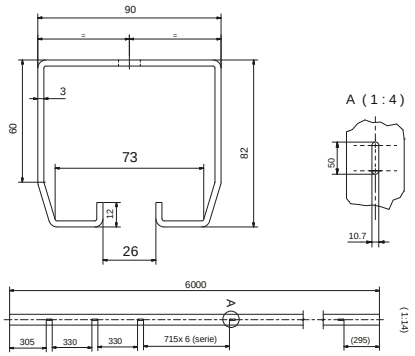
Guide en acier zingué avec fentes, 6mt de longueur

Monoguía de acero cincado con ojales, 6mt larga

Einschienenbahn aus verzinktem Stahl mit Ösen, 6 mt. lang

NOVAGUIDE®







Materiale: Acciaio zincato

Art.	Peso(g/m)	Imb.
3088	7.000	1

Giuntore per guida chiusa 3088

Art. 3085

Joint bracket for 3088 guide

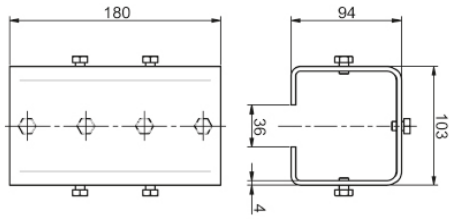
Support de jonction

Soporte de unión guía 3088

Verbindungsstück für geschlossene 3088 Laufschiene

NOVAGUIDE®





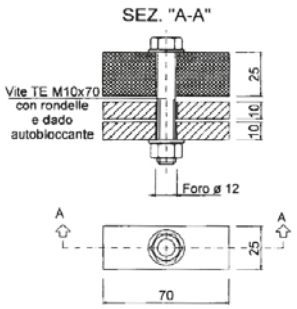


Materiale: Acciaio zincato

Art.	Peso(g)	Conf.
3085	1.930	2

Art. 3009 — Morsetto di finecorsa per Art. 3088 - 3183





Buckle slide-rest for Art. 3088-3183

Borne fin de course pour Art. 3088-3183

Fin de carril para guía para Art. 3088-3183

Endanschlagklemme für Art. 3088-3183

Materiale: Acciaio zincato

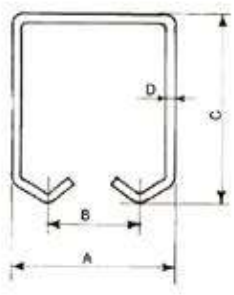
Art.	Peso(g)	Conf.
3009	380	8

NOVAGUIDE®



Art. 50 — Monorotaia in acciaio zincato in barre da 6mt





Galvanized steel track 6mt length

Rail en acier zingué 6mt de longeur

Monoguía de acero cincado 6mt larga

Einschienenbahn aus verzinktem Stahl- Stange aus 6mt

Materiale: Acciaio zincato

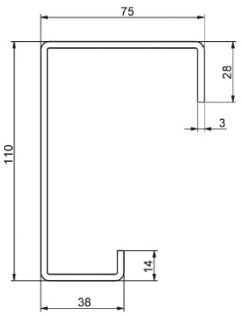
Art.	A	B	C	D	Peso(g/m)	Imb.
50	42	22	54	2,5	3.100	3

NOVAGUIDE®



Art. 3910 — Monorotaia per carrello Art. 3901





Guide for hanger Art. 3901

Guide pour chariot Art. 3901

Guía para roldana Art. 3901

Einschienenbahn für Rollenapparate Art. 3901

Materiale: Acciaio zincato

Art.	L(m)	Peso(g/m)	Imb.
3910	6	6.700	1

NOVAGUIDE®



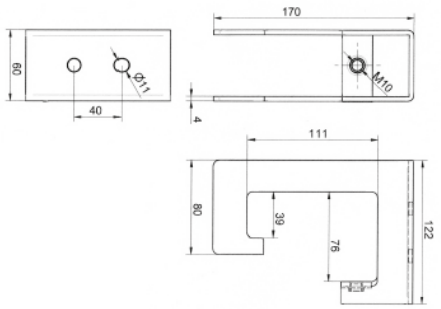
Supporto per monorotaia Art. 3910 — Art. 3920

Wall adjustable bracket for guide Art. 3910

Support mural réglable pour guide supérieure Art. 3910

Soporte para guía Art.3910

Verstellbare Unterstüzung für Einschienenbahn Art. 3910





NOVAGUIDE®



Materiale: Acciaio zincato

Art.	Peso(g)	Conf.
3920	860	6

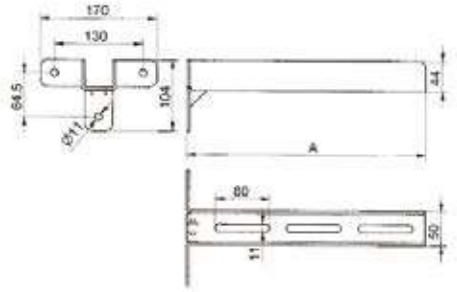
Supporto per monorotaia — Art. 3084

Wall adjustable bracket for guide

Support mural réglable pour guide

Soporte para guía

Unterstüzung für Einschienenbahn





NOVAGUIDE®



Materiale: Acciaio zincato

Art.	A	Peso(g)	Conf.
3084.1	250	1.158	15
3084.2	350	1.532	10
3084.3	450	1.906	6

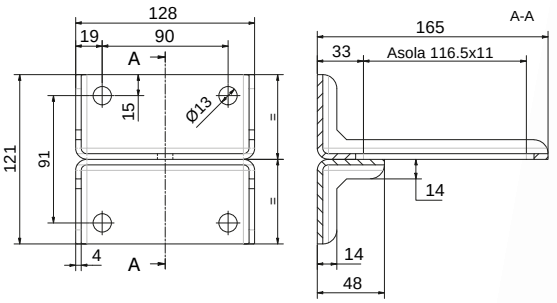
Supporto regolabile per fissaggio a parete della guida superiore — Art. 3003

Wall adjustable bracket for upper guide

Support mural réglable pour guide supérieure

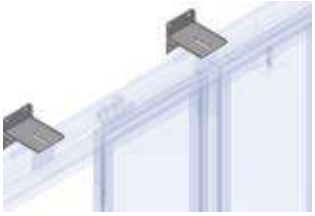
Soporte regulable para fijar guía superior a pared

Verstellbarer Stützbügel für die Wandmontage des oberen Führungs





NOVAGUIDE®

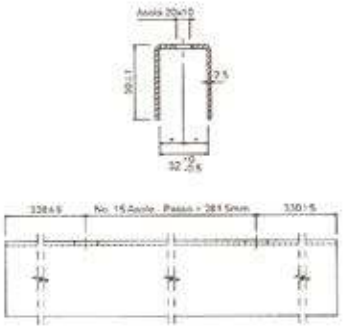


Materiale: Acciaio zincato

Art.	Var.		Peso(g)	Conf.
3003	con aletta	inferiore	1.330	4
3003.1	senza aletta	inferiore	1.180	6

Art. 3010 — Guida preforata per deviatore in acciaio zincato, 6mt. di lunghezza





Pierced galvanized steel guide for deflector, 6mt. lenght

Rail pre-preforée en acier zingué pour appareil de deviation, 6mt de longeur

Guía perforada para desviador de acero cincado, 6mt larga

Gelöchertes Einschienenbahn für Kulissenführung aus verzinktem Stahl. Länge: 6m

Materiale: Acciaio zincato

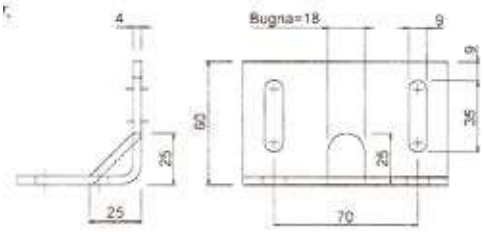
Art.	Peso(g/m)	Conf.
3010	2.600	2

NOVAGUIDE®



Art. 3004 — Staffa regolabile di supporto per guida deviatore





Adjustable stand clamp for deflector guide

Etrier réglable de support pour guide appareil de deviation

Angulo soporte de guía desviador

Verstellbarer Befestigungsbügel für Kulissenführung

Materiale: Acciaio zincato

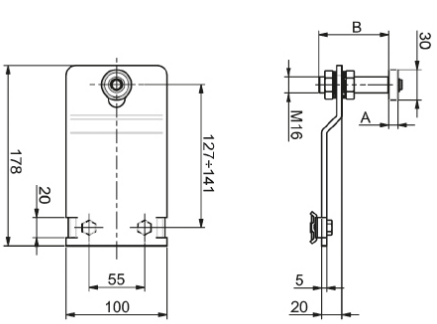
Art.	Peso(g)	Conf.
3004	390	16

NOVAGUIDE®



Art. 3015 — Deviatore regolabile sistema a coda di rondine





Adjustable diverter dovetail system

Système de déviation réglable à queue d'aronde

Desviador ajustable sistema de cola de milano

Einstellbares Umlenkschwalbenschwanzsystem

Materiale: Acciaio zincato

Art.	Var.	A	B	Peso(g)	Conf.
3015/30.4	Cuscinetto	9	69	904	8
3015/30.5	Oliva	25	55	980	8

NOVAGUIDE®



Deviatore regolabile sistema ad avvitare — Art. 3002

Adjustable diverter screw system

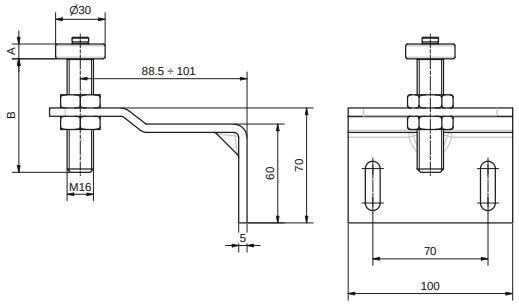
Système de déviation réglable à visser

Desviador ajustable atornillable

Einstellbares Umlenksystem zum Anschrauben

NOVAGUIDE®







Materiale: Acciaio zincato

Art.	Var.	A	B	Peso(g)	Conf.
3002/30.4	Cuscinetto	9	69	802	8
3002/30.5	Oliva	25	55	885	8

Raccoglitore ante — Art. 3012 - 3013

Multi-leaf door collector

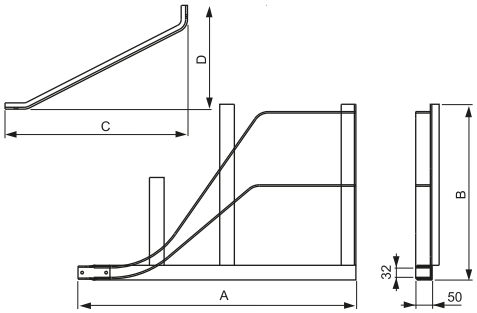
Rassembleur des portes

Recogedor guía

Kulisse Bindemittel

NOVAGUIDE®







Materiale: Acciaio verniciato

Art.	Var.	A	B	C	D	Ante	Peso(g)	Conf.
3012.1	Dx.	949	575	580	330	500 - 800	13.880	1
3012.2	Sx.	949	575	580	330	500 - 800	13.880	1
3013.1	Dx.	1109	885	700	400	801 - 1.200	17.960	1
3013.2	Sx.	1109	885	700	400	801 - 1.200	17.960	1

GUIDE INFERIORI - BOTTOM GUIDES

Guida a pavimento in acciaio zincato con asole, 6mt. di lunghezza — Art. 3011

Galvanized steel bottom guide with slot, 6mt length

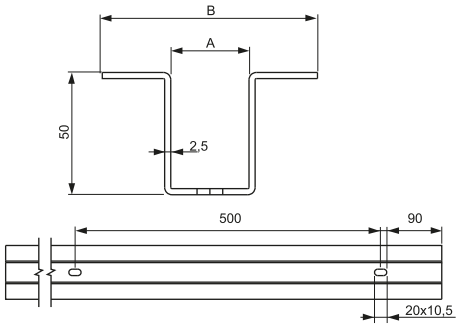
Guide au sol en acier zingué avec feinte, 6mt de longeur

Guia para suelo de acero cincado con tuerca, 6mt larga

Bodenführungsschiene aus verzinktem Stahl mit Knopflöchern

NOVAGUIDE®





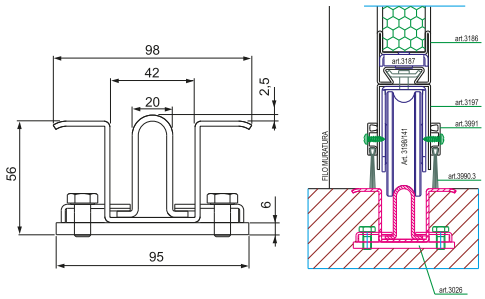


Materiale: Acciaio zincato

Art.	A	B	Peso(g/m)	Conf.
3011/32	32	88	3.400	1
3011/42	42	98	3.600	1

Art. 3026 — Profilo zincato a cementare filo pavimento di 6mt





Galvanized profile 6 mt. long to be cemented into floor

Profil zingué 6 mt. à cimenter au sol

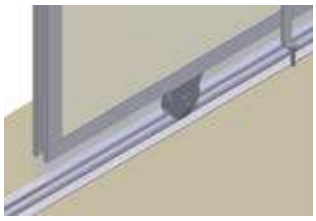
Guía en acero zincado a cementar bajo el nivel del suelo

Verzinktes Führungsprofil zu zementieren, 6 Meter lang

Materiale: Acciaio zincato

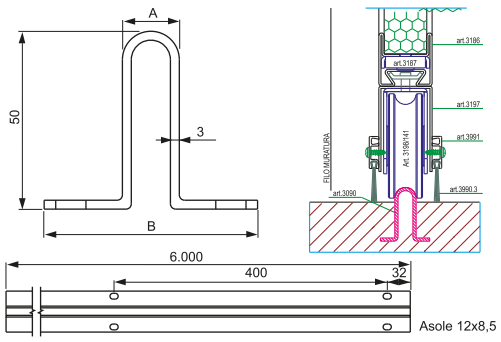
Art.	Peso(g/m)	Conf.
3026	6.550	20

NOVAGUIDE®



Art. 3090 — Guida a cementare in acciaio zincato





Galvanized steel guide to be cemented

Rail en acier zingué à cimenter

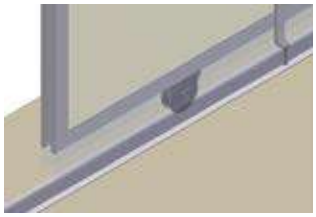
Guía en acero cincado para cementar

Führungsprofil aus verzinktem Stahl zu zementieren

Materiale: Acciaio zincato

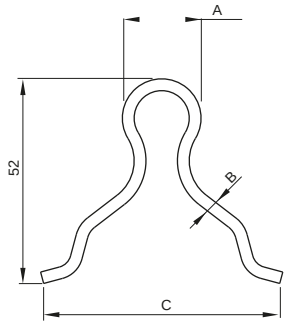
Art.	A	B	L	Peso/m	Conf.	Imb.
3090/20.3	20	60	3mt.	3.260	10	40
3090/20.6	20	60	6mt.	3.260	10	40

NOVAGUIDE®



Art. 3094 - 3096 — Guida a cementare in acciaio zincato





Galvanized steel guide to be cemented

Rail en acier zingué à cimenter

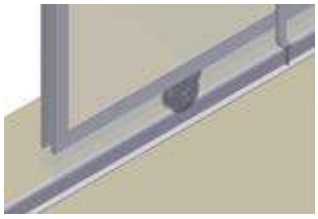
Guia en acero cincado para cementar

Führungsschiene aus verzinktem Stahl zum Zementierung

Materiale: Acciaio zincato

Art.	A	B	C	L/m	Peso/m	Conf.	Imb.
3094/20.3	20	3	60	3	2.870	10	40
3094/20.6	20	3	60	6	2.870	10	40
3096/20.3	20	4	60	3	3.830	10	40
3096/20.6	20	4	60	6	3.830	10	40

NOVAGUIDE®



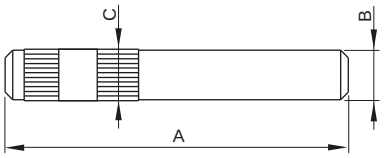
Perno di giunzione per guida a cementare Art. 3094 — Art. 3095

Junction pin for guide to be cemented
Item 3094

Pivot de jonction pour guide à cimenter
Modèle 3094

Eje de unión para guía a empotrar
Mod. 3094

Verbindungsstif für Laufschiene
Art. 3084, zu zementieren





NOVAGUIDE®



Materiale: Acciaio zincato

Art.	A	B	C	Peso	Conf.
3095	64	13	13,5	188	25

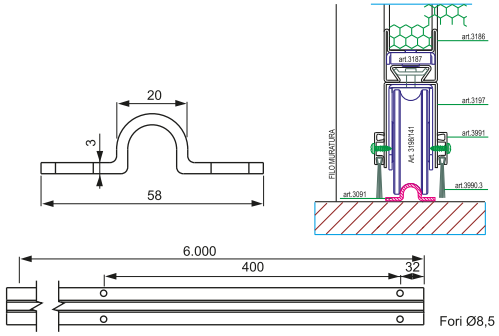
Guida ad avvitare in acciaio zincato — Art. 3091

Galvanized steel guide to be screwed

Rail en acier zingué à visser

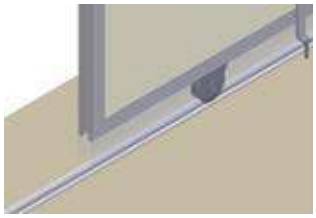
Guía en acero cincado para atornillar

Führungsprofil aus verzinktem Stahl zu schrauben





NOVAGUIDE®



Materiale: Acciaio zincato

Art.	L/m	Peso/m	Conf.	Imb.
3091/20.3	3	1.600	10	40
3091/20.6	6	1.600	10	40

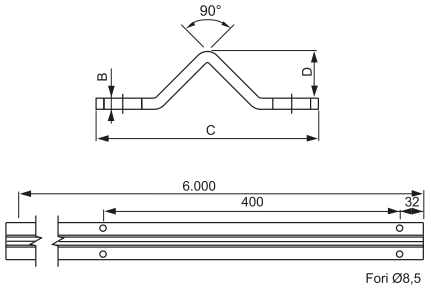
Guida ad avvitare in acciaio zincato — Art. 3097

Galvanized steel guide to be screwed

Rail en acier zingué à visser

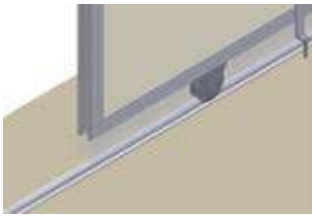
Guia en acero cincado para atornillar

Führungsschiene aus verzinktem Stahl zum Schrauben





NOVAGUIDE®



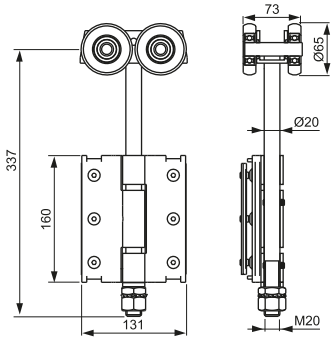
Materiale: Acciaio Zincato

Art.	B	C	D	L(m)	Peso/m	Conf.	Imb.
3097/V3	2,5	50	13	3	1.160	10	40
3097/V6	2,5	50	13	6	1.160	10	40

CARRELLI E CERNIERE PER PORTONI A LIBRO - GUIDE ART. 3088 - 3183 - Sistema a Coda di Rondine
SLIDERS AND HINGES FOR FOLDING GATES - GUIDES ART. 3088 - 3183 - Swallowtail System

Art. 3600 Carrello c.le a 4 cuscinetti Ø65 c/perno e cerniera verniciata ad attacco interno con piastrina





Materiale: Acciaio verniciato

Art.	Var.	Peso(g)	Conf.
3600.1	Acciaio	3.950	2
3600.2	Nylon	3.130	2

Four wheels Ø65 ball bearing central hanger with pin and central black painted hinge dovetail fastening

Chariot avec 4 roulements Ø65 avec pivot et charnière centrale vernie noire avec assemblage à queue d'aronde

Roldana central con 4 rodamientos Ø65 con pernio y bisagra barnizada negra con placa para fijación interna

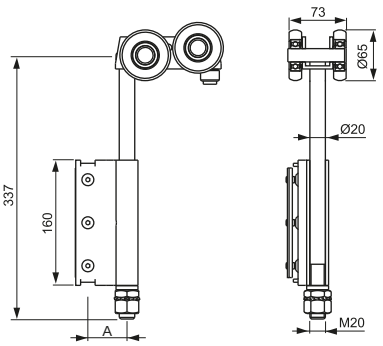
Zentrale 4 Läger-Stahlrollapparat Ø65 mit Bolzen und lackiertes Scharnier mit Innenverschraubung und Platte

NOVAGUIDE®



Art. 3601 - 3602 - 3904 Carrello terminale a 4 cuscinetti Ø65 c/perno e cerniera verniciata ad attacco interno





Materiale: Acciaio verniciato

Art.	Var.	Ala	A	Peso(g)	Conf.
3601.1	Acciaio	Piegata	50	3.610	2
3601.2	Nylon	Piegata	50	2.760	2
3602.1	Acciaio	Piatta	50	3.610	2
3602.2	Nylon	Piatta	50	2.760	2
3904	Acciaio	Piatta	88	3.830	2

Four wheels Ø65 ball bearing end hanger with pin and black painted hinge dovetail fastening

Chariot avec 4 roulements Ø65 avec pivot et charnière d'extremité vernie noire avec assemblage à queue d'aronde

Roldana lateral con 4 rodamientos Ø65 con pernio y bisagra ultima barnizada negra con placa para fijación interna

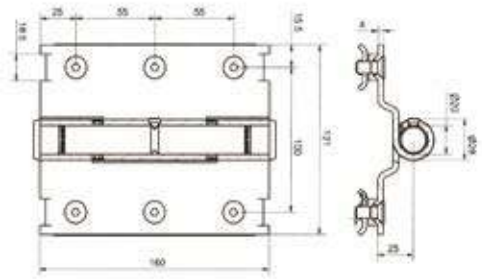
Seitliche 4 Läger-Stahlrollapparat Ø65 mit Bolzen und lackiertes Scharnier mit Innenverschraubung

NOVAGUIDE®



Art. 3650 Cerniera centrale verniciata nera ad attacco interno con piastrina





Materiale: Acciaio verniciato

Art.	Peso(g)	Conf.
3650	1.470	10

Dovetail fastening black painted central hinge

Charnière centrale vernie noire avec assemblage à queue d'aronde

Bisagra central barnizada negra con placa para fijación interna

Zentrale schwarz lackiertes Scharnier mit Innenverschraubung und Platte

NOVAGUIDE®



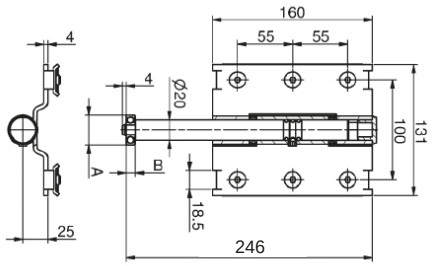
Cerniera centrale verniciata nera ad attacco interno con cuscinetto — Art. 3651

Dovetail fastening black painted central hinge with ball bearing for bottom guide

Charnière centrale vernie noire avec assemblage à queue d'aronde avec roulement pour guide inférieure

Bisagra central barnizada negra con placa para fijación interna con rodamiento

Zentrale schwarz lackiertes Scharnier mit Innenverschraubung und Lager



Regolazione ∓ 6mm



Materiale: Acciaio verniciato

NOVAGUIDE®



Art.	A	B	Peso(g)	Conf.
3651/20	20 perno	-	1.570	6
3651/30	30	9	1.690	6
3651/40	40	12	1.740	6

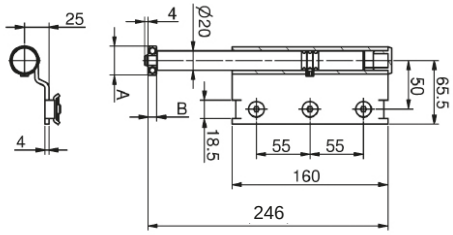
Cerniera terminale verniciata nera ad attacco interno con cuscinetto — Art. 3652

Dovetail fastening black painted end hinge with ball bearing bottom guide

Charnière d'extremité vernie noir avec assemblage à queue d'aronde avec roulement pour guide inférieure

Bisagra lateral barnizada negra con placa para fijacion interna con rodamiento

Schwarz lackiertes Endscharnier mit Innenverschraubung und Lager



Regolazione ± 6mm



Materiale: Acciaio verniciato

NOVAGUIDE®



Art.	A	B	Peso(g)	Conf.
3652/30	30	9	1.350	10
3652/40	40	12	1.400	10

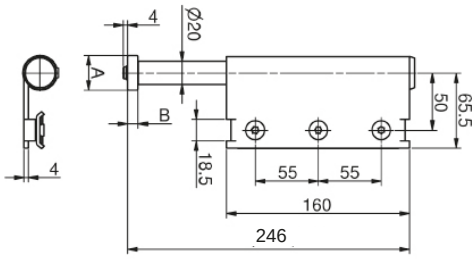
Cerniera terminale verniciata nera ad attacco interno con cuscinetto — Art. 3653 - 3952 - 3903

Dovetail fastening black painted end hinge with ball bearing bottom guide

Charnière d'extremité vernie noir avec assemblage à queue d'aronde avec roulement pour ouverture centrale du portail

Bisagra lateral barnizada negra con placa para fijacion interna con rodamiento

Schwarz lackiertes Endscharnier mit Innenverschraubung und Lager



Regolazione ± 6mm



Materiale: Acciaio verniciato

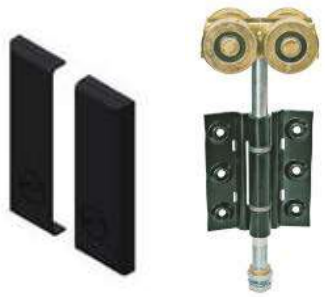
NOVAGUIDE®

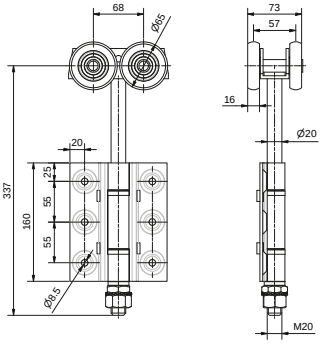


Art.	A	B		Peso(g)	Conf.
3653/30	30	9		1.350	10
3653/40	40	12		1.400	10
3952.1	20-perno	-		1.220	12
3903	20-perno	-	Cerniera in alluminio	850	4

CARRELLI E CERNIERE PER PORTONI A LIBRO - GUIDE ART. 3088 - 3183 - Sistema ad Avvitare
SLIDERS AND HINGES FOR FOLDING GATES - GUIDES ART. 3088 - 3183 - Screwing System

Art. 3700 Carrello centrale a 4 cuscinetti Ø65 con perno e cerniera verniciata nera ad avvitare





Materiale: Acciaio verniciato
Cover copertura: Nylon

Four wheels Ø65 ball bearing central hanger with pin and black painted central hinge to be screwed

Chariot avec 4 roulements Ø65 avec pivot et charnière centrale vernie noire à visser

Roldana central con 4 rodamientos Ø65 con pernio y bisagra barnizada negra a atornillar

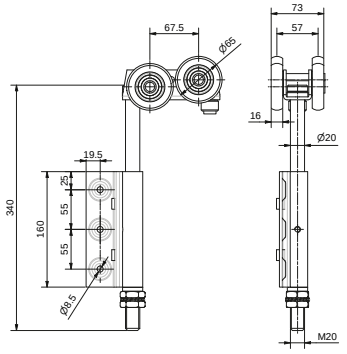
Zentral 4Läger-Rollenapparat Ø 65 mit tift und schwarz lackiertes Scharnier zum Schrauben

Art.	Var.	Peso(g)	Conf.
3700.1	Acciaio	3.750	2
3700.2	Nylon	2.930	2



Art. 3701 - 3702 Carrello terminale a 4 cuscinetti Ø65 c/perno e cerniera verniciata ad avv. c/battuta o piana





Materiale: Acciaio verniciato
Cover copertura: Nylon

Four wheels Ø65 ball bearing end hanger with pin and end flat or shoulder black painted hinge to be screwed

Chariot avec 4 roulements Ø65 avec pivot et charnière d'extremité vernie noire à visser, plane ou avec feuillure

Roldana lateral con 4 rodamientos Ø65 con pernio y bisagra barnizada negra a atornillar plana o con paliza

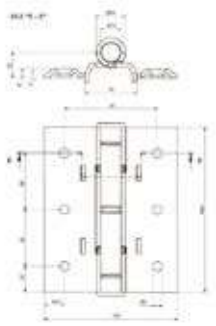
Seitliche 4Läger-Rollenapparat Ø 65 mit Stift und schwarz lackiertes Scharnier zum Schrauben mit Anschlag oder flach

Art.	Cerniera	Var.	Peso(g)	Conf.
3701.1	Con battuta	Acciaio	3.510	2
3701.2	Con battuta	Nylon	2.690	2
3702.1	Piana	Acciaio	3.510	2
3702.2	Piana	Nylon	2.690	2



Art. 3750 Cerniera centrale verniciata nera ad avvitare





Materiale: Acciaio verniciato
Cover copertura: Nylon

Black painted central hinge to be screwed

Charnière centrale à visser vernie noire

Bisagra central barnizada negra a atornillar

Zentrale schwarz lackiertes Scharnier zum Schrauben

Art.	Peso(g)	Conf.
3750	1.250	8



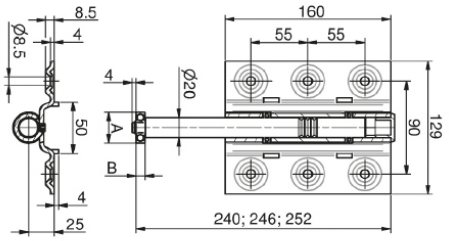
Cerniera centrale verniciata nera ad avvitare con cuscinetto — Art. 3751

Biack painted central hinge to be screwed with ball bearing for bottom guide

Charnière centrale à visser vernie noire avec roulement pour guide inférieure

Bisagra central barnizada negra a atornillar con rodamiento

Zentral schwarz lackiertes Scharnier mit Lager, zum Schrauben





Materiale: Acciaio verniciato
Cover copertura: Nylon



Art.	A	B	Peso(g)	Conf.
3751/30	30	9	1.490	6
3751/40	40	12	1.540	6

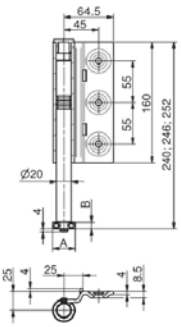
Cerniera terminale verniciata nera con perno per incontro — Art. 3752 - 3753

Black painted end hinge with pin for joint

Charnière d'extremité vernie noir avec pivot pour buté

Bisagra lateral barnizada negra con pernio para encuentro

Seitlich schwarz lackiertes Scharnier mit Stift für Bodenauflaufschuh





Materiale: Acciaio verniciato
Cover copertura: Nylon



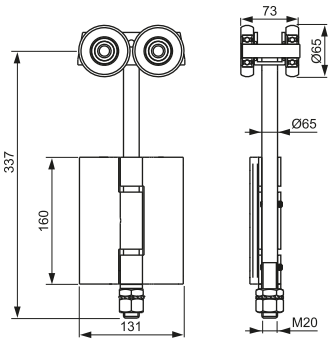
Art.	Cerniera	A	B	Peso(g)	Conf.
3752/30	c/battuta	30	9	1.230	10
3752/40	c/battuta	40	12	1.280	10
3753/30	piana	30	9	1.230	10
3753/40	piana	40	12	1.280	10

Note

CARRELLI E CERNIERE PER PORTONI A LIBRO - GUIDE ART. 3088 - 3183 - Sistema a Saldare
SLIDERS AND HINGES FOR FOLDING GATES - GUIDES ART. 3088 - 3183 - Welding System

Art. 3800 — Carrello centrale a 4 cuscinetti Ø65 con perno e cerniera a saldare





Four wheels Ø65 ball bearing central hanger with pin and central hinge to be welded

Chariot avec 4 roulements Ø65 avec pivot et charnière centrale à souder

Roldana central con 4 rodamientos Ø65 con pernio y bisagra a soldar

Zentraler 4Läger-Rollenapparat Ø 65 mit Stift und Scharnier zum Schweißen

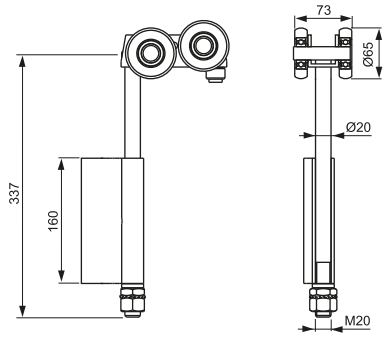
Materiale: Acciaio grezzo

Art.	Var.	Peso(g)	Conf.
3800.1	Acciaio	3.720	2
3800.2	Nylon	2.900	2



Art. 3801 — Carrello terminale a 4 cuscinetti Ø65 con perno e cerniera a saldare





Four wheels Ø65 ball bearing end hanger with pin and end hinge to be welded

Chariot avec 4 roulements Ø65 avec pivot et charnière d'extremité à souder

Roldana lateral con 4 rodamientos Ø65 con pernio y bisagra a soldar

Seitlicher 4Läger-Rollenapparat Ø 65 mit Stift und Scharnier zum Schweißen

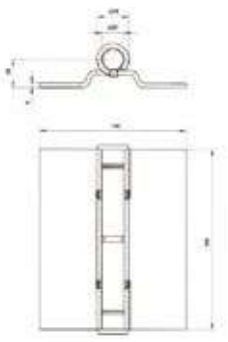
Materiale: Acciaio grezzo

Art.	Var.	Peso(g)	Conf.
3801.1	Acciaio	3.440	2
3801.2	Nylon	2.620	2



Art. 3850 — Cerniera centrale a saldare





Central hinge to be welded

Charnière centrale à souder

Bisagra central a soldar

Zentrale Scharnier zum Schweißen

Materiale: Acciaio grezzo

Art.	Peso(g)	Conf.
3850	1.250	10



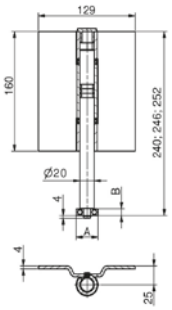
Cerniera centrale a saldare con cuscinetto — Art. 3851

Central hinge to be welded screwed with ball bearing for bottom guide

Charnière centrale à souder avec roulement pour guide inférieure

Bisagra central a soldar con rodamiento

Zentrale Scharnier mit Lager, zum Schweißen





Materiale: Acciaio grezzo



Art.	A	B	Peso(g)	Conf.
3851/30	30	9	1.530	6
3851/40	40	12	1.580	6

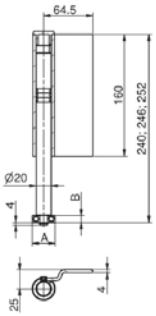
Cerniera terminale a saldare con cuscinetto — Art. 3852

End hinge to be welded with ball bearing for bottom guide

Charnière d'extremité à souder avec roulement pour guide inférieure

Bisagra lateral a soldar con rodamiento

Seitliche Scharnier mit Lager, zum Schweißen





Materiale: Acciaio grezzo

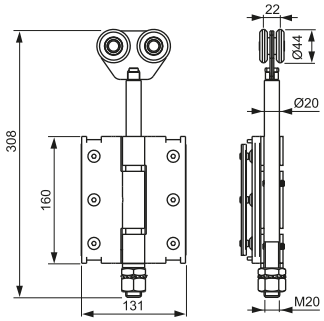


Art.	A	B	Peso(g)	Conf.
3852/30	30	9	1.230	10
3852/40	40	12	1.280	10

CARRELLI E CERNIERE PER PORTONI A LIBRO - GUIDA ART. 50 - Sistema a Coda di Rondine
SLIDERS AND HINGES FOR FOLDING GATES - GUIDE ART. 50 - Swallowtail System

Art. 3907 Carrello c.le a 4 cuscinetti Ø44 c/perno e cerniera verniciata ad attacco interno con piastrina





Four wheels Ø44 ball bearing central hanger with pin and central black painted hinge dovetail fastening

Chariot avec 4 roulements Ø44 avec pivot et charnière centrale vernie noire avec assemblage à queue d'aronde

Roldana central con 4 rodamientos Ø44 con pernio y bisagra barnizada negra con placa para fijacion interna

Zentraler 4 Läger-Stahlrollapparat Ø44 mit Bolzen und lackiertes Scharnier mit Innenverschraubung und Platte

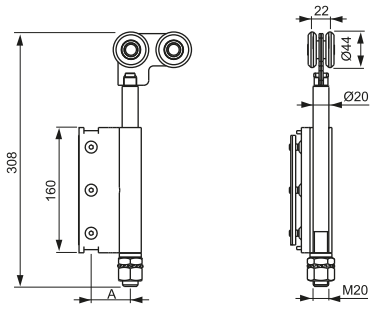
Materiale: Acciaio verniciato

Art.	Peso(g)	Conf.
3907	2.420	2

NOVAGUIDE®

Art. 3906 Carrello terminale a 4 cuscinetti Ø44 c/perno e cerniera verniciata nera ad attacco interno





Four wheels Ø44 ball bearing end hanger with pin and black painted hinge dovetail fastening

Chariot avec 4 roulements Ø44 avec pivot et charnière d'extremité vernie noire avec assemblage à queue d'aronde

Roldana lateral con 4 rodamientos Ø44 con pernio y bisagra ultima barnizada negra con placa para fijación interna

4Läger-seitlicher Rollapparat Ø 44 mit Bolzen und lackiertes Scharnier mit Innenverschraubung

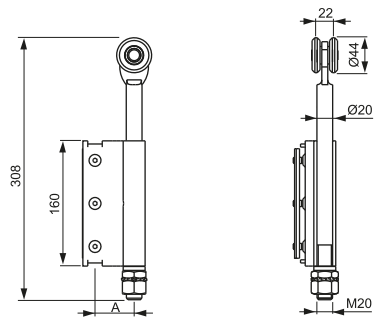
Materiale: Acciaio verniciato

Art.	A	Peso(g)	Conf.
3906/1	88	2.230	2
3906/2	50	2.040	2

NOVAGUIDE®

Art. 3908 Carrello terminale a 2 cuscinetti Ø44 c/perno e cerniera verniciata nera ad attacco interno





Two wheels Ø44 ball bearing end hanger with pin and black painted hinge dovetail fastening

Chariot avec 2 roulements Ø44 avec pivot et charnière d'extremité vernie noire avec assemblage à queue d'aronde

Roldana lateral con 2 rodamientos Ø44 con pernio y bisagra ultima barnizada negra con placa para fijacíon interna

2Läger-seitlicher Rollapparat Ø44 mit Bolzen und lackiertes Scharnier mit Innenverschraubung

Materiale: Acciaio verniciato

Art.	A	Peso(g)	Conf.
3908/1	88	1.950	2
3908/2	50	1.760	2

NOVAGUIDE®

N.B: La cerniera centrale e quelle inferiori le trovate a pag. 180 - 181, da Art. 3650 ad Art. 3653
Central and bottom hinge can be found on pages 180 - 181, Art. 3650 to Art. 3653

CARRELLI E CERNIERE PER PORTONI A LIBRO - GUIDA ART. 50 - Sistema ad Avvitare
SLIDERS AND HINGES FOR FOLDING GATES - GUIDE ART. 50 - Screwing System

Carrello centrale a 4 cuscinetti ø 44 c/perno e cerniera verniciata ad avvitare — Art. 3304

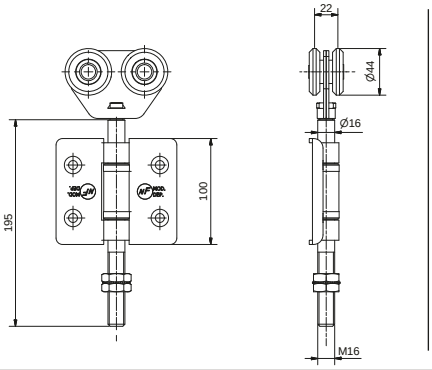
Four wheel ø 44 ball bearing central hanger w/pin and black painted hinge to be screwed

Chariot centrale avec 4 roulements ø 44 avec pivot et charnière d'extremité vernie noire à visser

Carro central con 4 rodamientos de ø 44 con pernio y bisagra, a tornillar

Zentraler Rollenapparat mit vier Ø 44 Lägern, Stift und lackierte Scharniere zum Einschrauben







Materiale: Acciaio verniciato

Art.	Peso(g)	Conf.
3304	1.287	2

Carrello terminale a 4 cuscinetti ø 44 c/perno e cerniera verniciata ad avvitare — Art. 3305

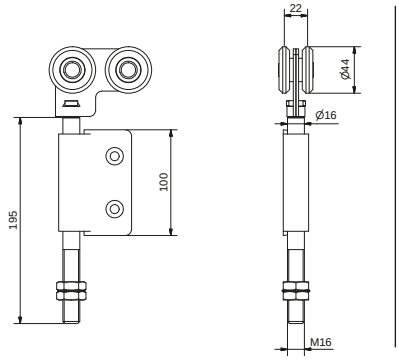
Four wheel ø 44 ball bearing end hanger w/pin and black painted hinge to be screwed

Chariot d' extremité avec 4 roulements ø 44 avec pivot et charnière vernie noire à visser

Carro lateral con 4 rodamientos de ø 44 con pernio y bisagra, a tornillar

Seitlicher Rollenapparat mit vier Ø 44 Lägern Stift und lackierte Scharniere zum Einschrauben







Materiale: Acciaio verniciato

Art.	Peso(g)	Conf.
3305	1.200	2

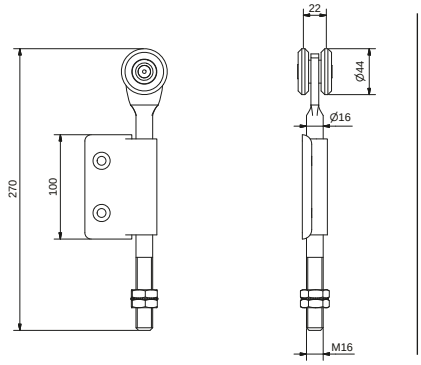
Carrello terminale a 2cuscinetti ø 44 c/perno e cerniera verniciata ad avvitare — Art. 3306

Two wheel ø 44 ball bearing end hanger w/pin and balack painted hinge to be screwed

Chariot d' extremité avec 2 roulements ø 44 avec pivot et charnière vernie noire à visser

Carro lateral con 2 rodamientos de ø 44 con pernio y bisagra, a tornillar

Seitlicher Rollenapparat mit zwei Ø 44 Lägern, Stift und lackierte Scharniere zum Einschrauben





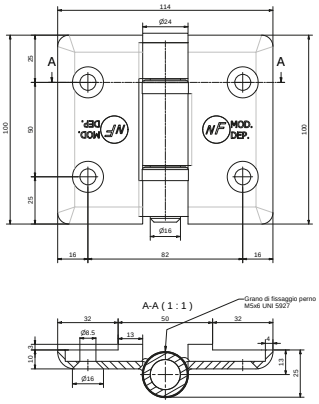
Materiale: Acciaio verniciato

Art.	Peso(g)	Conf.
3306	1.000	2

Art. 3100 — Cerniera centrale in acciaio verniciata nera ad avvitare



Materiale: Acciaio Verniciato



Black painted central hinge to be screwed

Charnière centrale à visser vernie noire

Bisagra central de acero barnizada negra a atornillar

Zentrale schwarz lackiertes Stahlscharnier. Zum Schrauben



Art.	Peso(g)	Conf.	Imb.
3100	680	10	20

Art. 3103 — Cerniera centrale verniciata nera ad avvitare con cuscinetto o rullo



Materiale: Acciaio Verniciato



Black painted central or end hinge brass roller/ball bearing for bottom guide

Charnière centrale, d'extremité vernie noire avec rouleau/roulement pour guide inferieur

Bisagra central y lateral con rodillo/rodamiento para guia inferior

Zentrale Scharnier, schwarz lackierte mit Lager oder Führungsrolle, zum Schrauben



Art.	Var.	Var.	Peso(g)	Conf.	Imb.
3103/30.4	Con battuta	Cuscinetto	940	6	12
3103/30.5	Con battuta	Oliva ottone	940	6	12

Art. 3303 - 3403 — Cerniera terminale verniciata nera ad avvitare con cuscinetto o rullo



Materiale: Acciaio Verniciato



Black painted central or end hinge brass roller/ball bearing for bottom guide

Charnière centrale, d'extremité vernie noire avec rouleau/roulement pour guide inferieur

Bisagra central y lateral con rodillo/rodamiento para guia inferior

Seitliche Scharnier, schwarz lackierte mit Lager oder Führungsrolle, zum Schrauben

Art.	Var.	Var.	Peso(g)	Conf.	Imb.
3303/30.4	Con battuta	Cuscinetto	760	6	12
3303/30.5	Con battuta	Oliva ottone	810	6	12
3403/30.4	Piana	Cuscinetto	760	6	12
3403/30.5	Piana	Oliva ottone	810	6	12

CARRELLI E CERNIERE PER PORTONI A LIBRO - GUIDA ART. 3910 - Sistema a Coda di Rondine
SLIDERS AND HINGES FOR FOLDING GATES - GUIDE ART. 3910 - Swallowtail System

Carrello universale con 3 cuscinetti in nylon completo di perno e cerniera per portoni 2+2 — Art. 3901

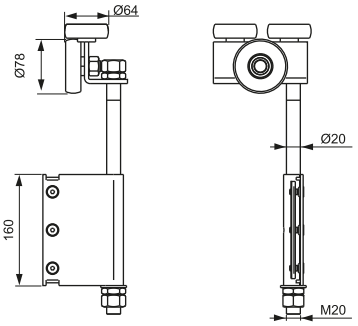
Three ball bearing end hanger in nylon with pin and black painted hinge for 2+2 doors configuration

Chariot avec 3 roulements en nylon et charnière en acier verni noir pour configuration du portail 2+2

Roldana terminal con 3 rodamientos en nylon con pernio y bisagra barnizada negra para porton 2+2

Universal 3Läger-Rollenapparat aus Nylon mit Stift und Scharnier für Tore 2+2







Materiale: Acciaio verniciato

Art.	Peso(g)	Conf.
3901.1	3.200	4

CARRELLI PER PORTONI SCORREVOLI - GUIDE ART. 3088 - 3183 - Sistema a Coda di Rondine
SLIDERS AND HINGES FOR SLIDING GATES - GUIDES ART. 3088 - 3183 - Swallowtail System

Carrello centrale con 4 cuscinetti Ø65 completo di perno filettato per portoni scorrevoli — Art. 86

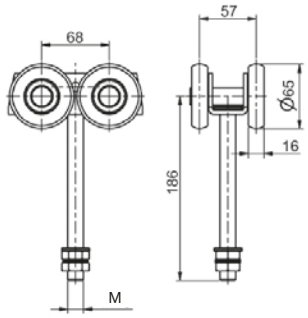
Four wheels Ø65 ball bearing central hanger with threaded pin for sliding doors

Chariot avec 4 roulements Ø65 avec pivot fileté pour porte accordéon

Roldana central con 4 rodamientos Ø65 con pernio con rosca para correderas

Zentraler 4Läger-Rollenapparat Ø 65 mit Gewindestift für Schiebtore







Materiale: Acciaio zincato

Art.	Var.	M	Peso(g)	Conf.
86/16.1	Acciaio	16	2.820	4
86/16.2	Nylon	16	2.000	4
86/20.1	Acciaio	20	2.820	4
86/20.2	Nylon	20	2.000	4

Tassello regolabile di fissaggio M16 — Art. 3190/2

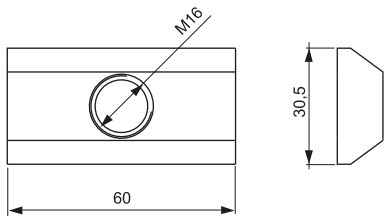
Adjustable fixing dowel M16

Goujon réglable de fixage M16

Placa regulable de fijación M16

Einstellabare Befestigungsstift M16







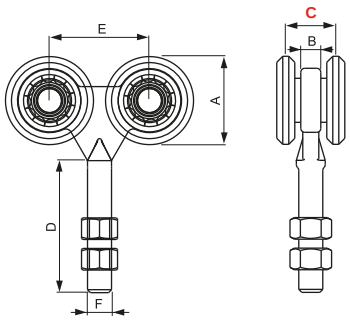
Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
3190/2	320	12

CARRELLI PER PORTONI SCORREVOLI - GUIDA ART. 50 - Sistema a Coda di Rondine
SLIDERS AND HINGES FOR SLIDING GATES - GUIDE ART. 50 - Swallowtail System

Art. 52/S — Carrello a 4 ruote in acciaio cementato zincato





4 wheels cemented galvanized steel hanger

Chariot en acier zingué à 4 galets

Carro en acero cincado cementado con 4 roldanas

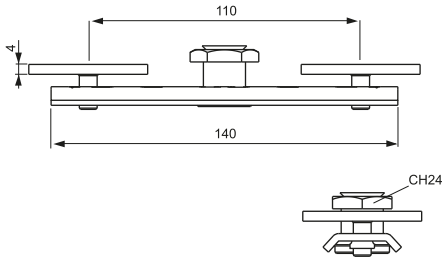
4-KugellagerRollapparat, aus zementiertem und verzinktem Stahl

Materiale: Acciaio zincato

Art.	Sistema	A	B	C	D	E	F	Peso(g)	Conf.
52/S		44	8	22	64	48	M12	650	25

Art. 3190/1 — Supporto regolabile di fissaggio M12 con piastra





Adjustable fixing support M12 with plate

Support réglable de fixation M12 avec platine

Soporte regulable de fijación M12 con placa

Einstellabare Befestigungsplatte M12

Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
3190/1	476	12

NOVAGUIDE®



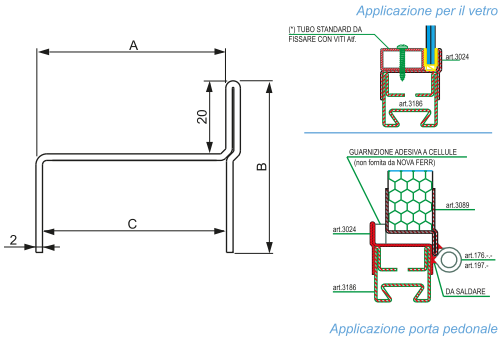
Profilo zincato per porta pedonale e porta vetro, 6mt. di lunghezza — Art. 3089 - 3024

Galvanized profile for pedestrian door, 6mt lenght

Profil zingué pour porte piéton, 6mt. de longeur

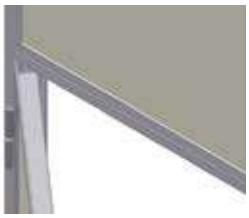
Perfil cincado puerta peatonal, 6mt largo

Verzinktes Profil für Gehtür und Glasstür, 6 mt. Lang





NOVAGUIDE®



Materiale: Acciaio zincato

Art.	Tipo Prof.	A	B	C	Peso(g/m)	Conf.
3089	telaio porta	42	60	40,4	2.420	2
3024	Vetro	52	47	50,4	2.420	2

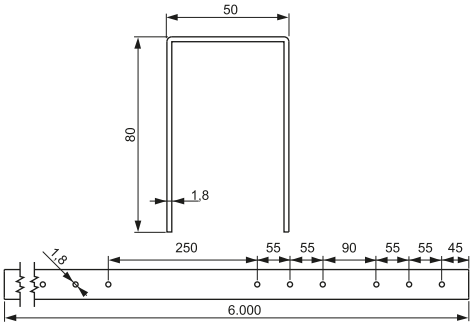
Profilo zincato 80x50 per portoni scorrevoli appesi — Art. 3197

Galvanized profile 80x50

Profil en acier zingué

Perfil de acero cincado 80x50

Verzinktes Profil 80x50





NOVAGUIDE®



Materiale: Acciaio zincato

Art.	Peso(g/m)	Conf.
3197	3.200	20

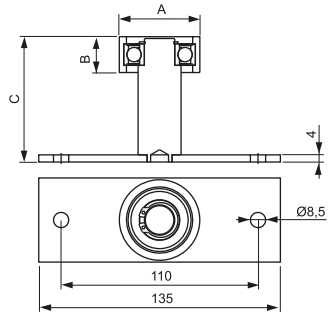
Cuscinetto in nylon con piastra — Art. 3016 - 3199/3

Nylon wheel with ball bearing and plate

Roulement en nylon avec platine

Rueda de nylon con placa

Lager aus Nylon mit Platte





NOVAGUIDE®

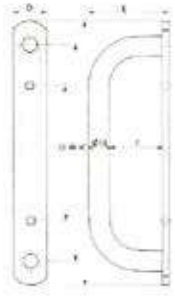


Materiale: Acciaio Zincato

Art.	A	B	C	Peso(g)	Conf.
3016.6	63	20	43	420	12
3016.7	70	19	42,5	430	12
3016.8	78	22	44	470	12
3199/3	45	20	70	470	12

Art. 124 — Maniglione a due pieghe





Handle with two bends

Poigné avec deux courbes

Manillón recto de acero barnizado negro

2 Falte Rohrförmiger Stossgriff

Materiale: Acciaio verniciato

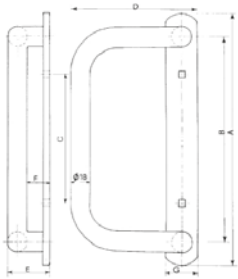
Art.	A	B	C	D	E	F	Peso	Conf.
124/20	240	200	117	30	70	47	430	6
124/25	290	250	167	30	70	47	515	6
124/30	340	300	215	30	70	47	600	6

NOVAGUIDE®



Art. 125 — Maniglione a quattro pieghe





Handle with four bends

Poigné avec quatre courbes

Manillón desplazado de acero barnizado negro

4 Falte Rohrförmiger Stossgriff

Materiale: Acciaio verniciato

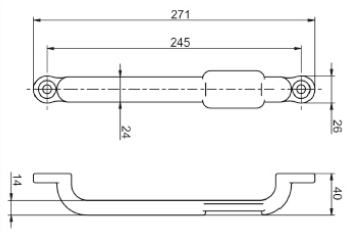
Art.	A	B	C	D	E	F	G	Peso	Conf.
125/20	240	200	117	118	45	25	30	450	6
125/25	290	250	167	118	45	25	30	530	6
125/30	340	300	215	118	45	25	30	700	6

NOVAGUIDE®



Art. 3553 — Maniglione in alluminio con e senza logo





Aluminium handle with and without logo

Fermeture en aluminium avec et sans logo

Manillon en aluminio con o sin pegatina

Stossgriff aus Aluminium, mit und ohne Aufkleber

Materiale: Alluminio verniciato

Art.	Var.		Peso	Conf.	Imb
3553/1	con	sticker	190	10	50
3553/2	senza	sticker	180	10	50
3553/3	solo	sticker	10	1.000	-

NOVAGUIDE®



Squadrette attacco piantone — Art. 3921

Fastening square plates

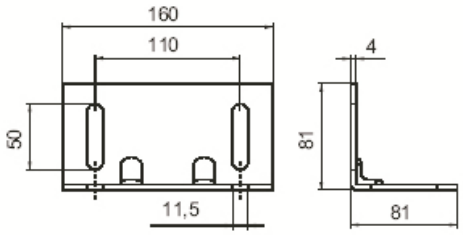
Equerres de fixation

Escuadras de fijación

Winkel Halterung für Pfostenbefestigung

NOVAGUIDE®







Materiale: Acciaio zincato

Art.	Peso(g)	Conf.
3921	700	25

Squadrette attacco piantone — Art. 3926

Fastening square plates

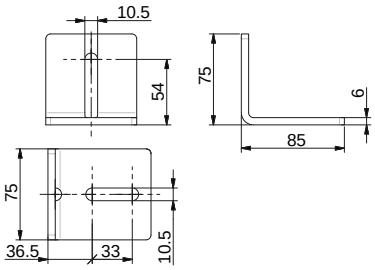
Equerres de fixation

Escuadras de fijación

Winkel Halterung für Pfostenbefestigung

NOVAGUIDE®







Materiale: Acciaio zincato

Art.	Peso(g)	Conf.
3926	470	25

Piastra di supporto e fissaggio del profilo 3186 alla muratura — Art. 3922

Plate for support and fixing of profile 3186 for column of door 2+2

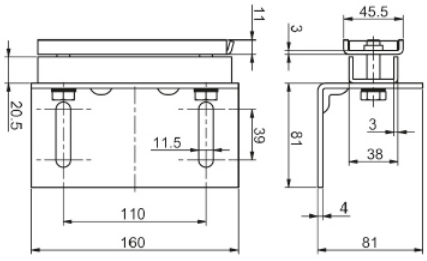
Platine de support et fixation profil 3186 pour jambe de portail 2+2

Placa de fijación perfil 3086 para el pilar por porton 2+2

Unterstüzungplatte um Profil 3186 am Pfosten zu befestingen für Tore 2+2

NOVAGUIDE®







Materiale: Acciaio zincato

Art.	Peso(g)	Conf.
3922	1.190	8

Placca di spessoramento — Art. 3925

Spacer

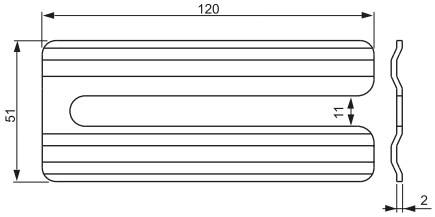
Plaque a caler

Placa de suplemento

Blechstückprofil

NOVAGUIDE®





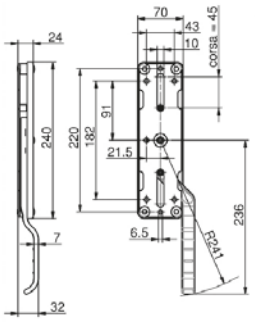


Materiale: Acciaio zincato

Art.	Peso(g)	Conf.
3925	115	30

Art. 3050 — Cariglione in acciaio





Steel lock

Fermeture en acier

Cremona de acero

Treibriegel aus Stahl

Materiale: Acciaio verniciato Acciaio Zincato

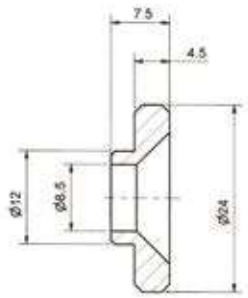
Art.	Var.	Mano	Peso(g)	Conf.
3050/1.1	Zincato	Dx	1.200	8
3050/2.1	Zincato	Sx	1.200	8
3050/1.2	Verniciato Nero	Dx	1.200	8
3050/2.2	Verniciato Nero	Sx	1.200	8

NOVAGUIDE®



Art. 3051 — Rullo guida aste cariglione





Roller for bar lock steel lock

Rouleau pour barre de fermature

Rodillo guía asta cremona

Führungsrolle für Verbindungsstange

Materiale: Acciaio Zincato

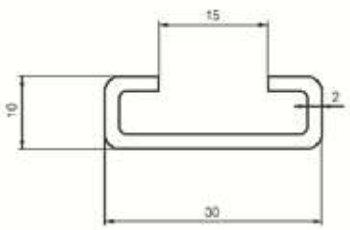
Art.	Peso(g)	Conf.
3051	12	100

NOVAGUIDE®



Art. 3052 — Asta per cariglione in acciaio zincato





Galvanized steel bar for steel lock

Barre pour fermeture en acier zingué

Asta para cremona en acero cincado

Verbindungsstange aus verzinktem Stahl

Materiale: Acciaio Zincato

Art.	L(m)	Peso(g)	Conf.	Imb.
3052/60	6	840/mt	5	60
3052/45	4,5	840/mt	5	60
3052/15	1,5	840/mt	10	-

NOVAGUIDE®



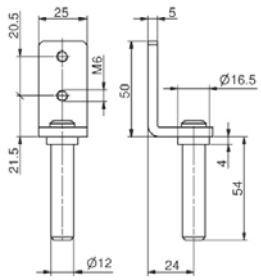
Perno terminale per asta cariglione — Art. 3053

Terminal pin for bar lock

Pivot terminale pour barre de fermeture

Pernio terminal para asta cremona

Endstift für Verbindungsstange





NOVAGUIDE®



Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
3053	120	20

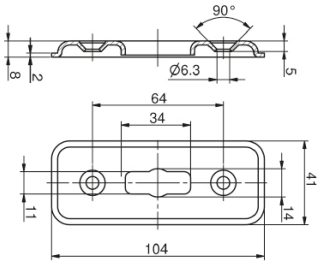
Incontro a pavimento per asta cariglione — Art. 3976

Floor strike plate for bar lock

Butée au sol pour barre de fermeture

Tope de acero para asta cremona

Bodenauflaufschu für Verbindungsstange





NOVAGUIDE®



Materiale: Acciaio verniciato

Art.	Peso(g)	Conf.
3976	70	20

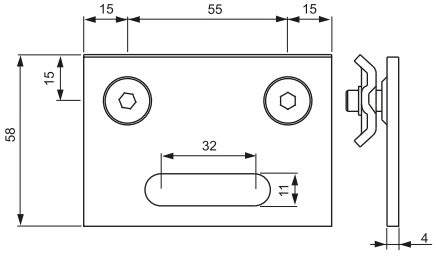
Incontro superiore asta cariglione verniciato con piastrina — Art. 3022

Painted upper strike plate for bar lock with plate

Butée superior pour barre de fermeture vernie avec platine

Tope supeior para asta cremona barnizado con placa

Deckeauflaufschu für Verbindungsstange





NOVAGUIDE®

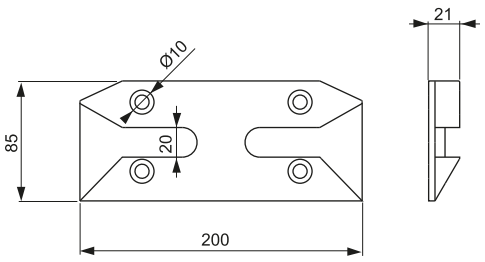


Materiale: Acciaio verniciato

Art.	Peso(g)	Conf.
3022	210	4

Art. 3975 — Incontro per portoni a libro





Plastic strike plate for multifolding doors

Butée du bas en matière plastique pour portes accordéon

Encuentro para portón a libro

Auflaufschu für Falttore

Materiale: Nylon

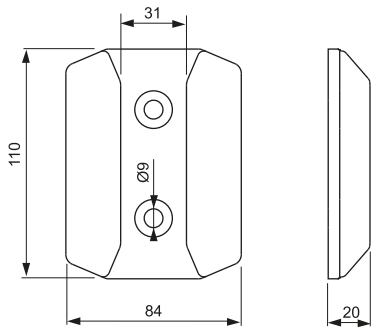
Art.	Peso(g)	Conf.
3975	270	12

NOVAGUIDE®



Art. 3977 — Incontro a pavimento in alluminio





Aluminium floor strike plate for bar lock

Butée au sol pour barre de fermeture en aluminium

Encuentro en aluminio para el piso

Bodenauflaufschu aus Aluminium

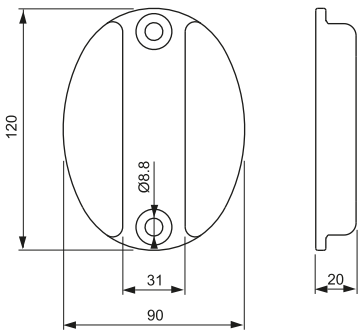
Materiale: Alluminio Verniciato

Art.	Peso(g)	Conf.
3977	130	4



Art. 3005 — Incontro per portoni a libro





Steel strike plate for sliding doors

Butée du bas en acier zingué pour portes accordéon

Encuentro para portón a libro

Auflaufschu für Falttore

Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
3005	820	12



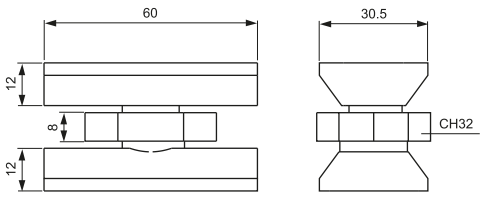
Blocchetto di giunzione pannelli — Art. 3021

Connection insert for panels

Cale d'union pour panneaux

Sistema de unión

Verbindungsstück für Paneele





NOVAGUIDE®



Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
3021	340	12

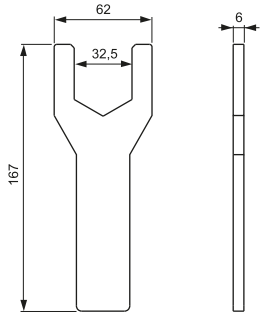
Chiave di chiusura — Art. 3023

Tightening key

Clef de serrage

Llave especial para atornillar

Schlüssel





NOVAGUIDE®



Materiale: Acciaio grezzo

Art.	Peso(g)	Conf.
3023	210	1

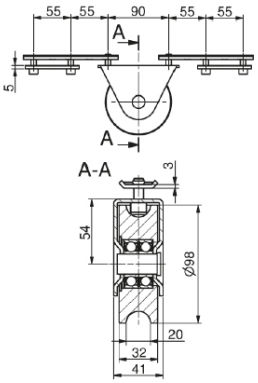
Ruota Art. 140-141 completa di piastrina e contropiastra per fissaggio — Art. 3198

Wheel Art.140-141 complete fixing plates

Galet Art. 140-141 complet de plaques de fixation

Rueda Art. 140-141 completa de placas de union

Rad Art.140-141 mit Platte und Gegenplatte für Befestigung





NOVAGUIDE®

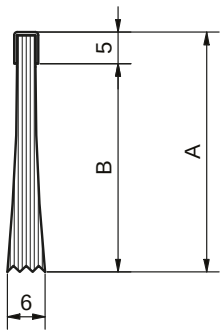


Materiale: Acciaio Zincato

Art.	Tipo Gola	Cuscinetti	Peso(g)	Conf.
3198/141	U	2	2.255	4
3198/140	Y	2	2.355	4

Art. 3990 — Spazzolino, 3mt lunghezza





Brush, 3mt lenght

Brosse, 3mt de longeur

Escobilla, 3mt larga

Bürste, 3 Meter lang

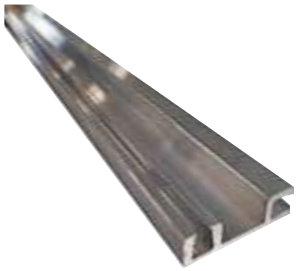
Materiale: Acciaio + fibre PPL

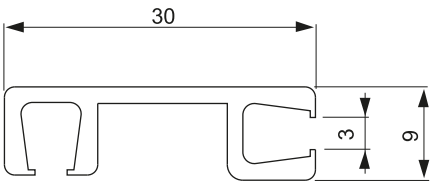
Art.	A	B	Peso(g)	Conf.
3990.1	25	20	124/mt.	10
3990.2	32	27	136/mt.	10
3990.3	38	33	143/mt.	10
3990.4	50	45	160/mt.	10

NOVAGUIDE®



Art. 3991 — Profilo porta spazzolino in alluminio 3mt di lunghezza





Aluminium holding brush profile, 3 mt lenght

Guide porte brosse en aluminium, 3mt longeur

Guía potea escobilla en aluminio, 3mt larga

Aufnahmeproflil Bürstendichtung aus Aluminium für Bürste, 3 Meter lang

Materiale: Alluminio

Art.	Peso(g)	Conf.
3991	278/mt.	10

NOVAGUIDE®



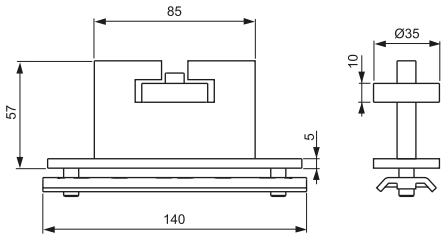
Rullo guida anticaduta Ø35 — Art. 3199/1

Antifall guidance wheel diam.35

Galet de guidage antichute diam. 35

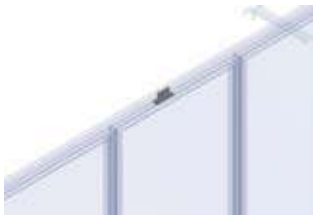
Rodillo guía anticaída diàm. 35

Fallschutzführungsrolle Ø 35





NOVAGUIDE®



Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
3199/1	1.500	4

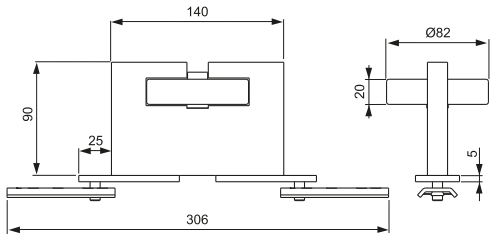
Rullo guida anticaduta Ø82 — Art. 3199/2

Antifall guidance wheel diam.82

Galet de guidage antichute diam. 82

Rodillo guía anticaÎda diàm. 82

Fallschutzführungsrolle Ø 82





NOVAGUIDE®



Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
3199/2	2.340	2

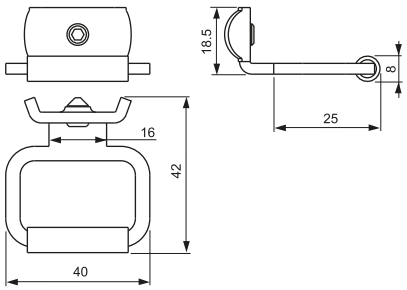
Gancio di fissaggio per pareti ventilate — Art. 6600

Fixing hook for ventilated walls

Crochet de fixation pour façades ventilées

Gancho de fijación para revestimiento de fachada

Befestigungshaken für hinterlüftete Fassaden





NOVAGUIDE®

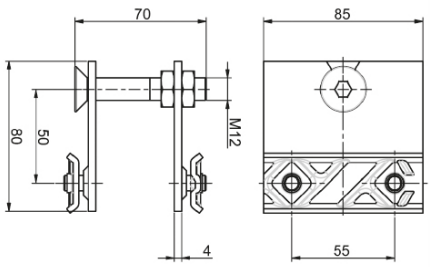


Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
6600	187	24

Art. 3924 — Gancio di blocco verniciato nero per anta spezzata





Black painted locking hook for pedestrian door

Crochet de blocage verni noir pour porte piétons

Gancho barnizado negro para puerta peatonal

schwarz lackierter Sperrhaken für geteilt Blatt

Materiale: Acciaio verniciato

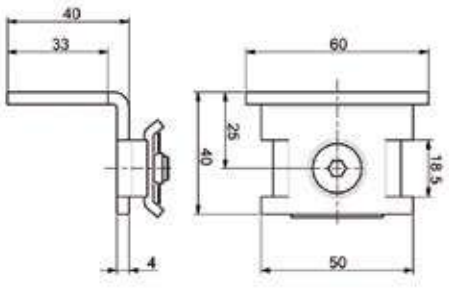
Art.	Peso(g)	Conf.
3924	460	10

NOVAGUIDE®



Art. 3923 — Incontro per scrocco verniciato nero





Black pointed meeting point for spring latch

Rencontre verni noir pour pêne

Cerrajero barnizato negro para resbalon

Schwarz lackierter Auflaufshuch für Riegel

Materiale: Acciaio verniciato

Art.	Peso(g)	Conf.
3923	155	10

NOVAGUIDE®



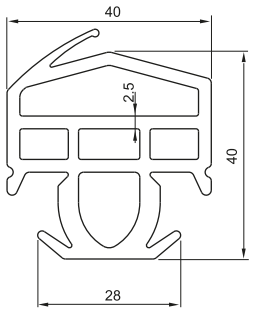
Guarnizione centrale per telaio anta Art. 3186 — Art. 3980

Central seal rubber for profile Art. 3186

Protection centrale en gomme pour profil Art. 3186

Protección central para perfil hoja Art. 3186

Zentrale Gummidichtung für Rahmen/Torblatt Art. 3186





Rotolo 25mt.

NOVAGUIDE®



Materiale: EPDM

Art.	Peso(g)	Conf.
3980	780/mt.	25mt.

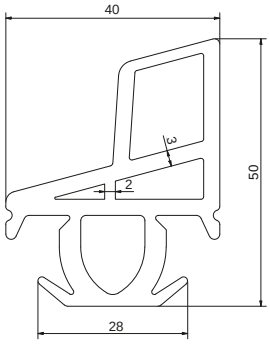
Guarnizione con battuta — Art. 3984

Seal rubber with shoulder

Protection en gomme avec feuillure

Protección central con canto

Gummidichtung mit Anschlag





Rotolo 25mt.

NOVAGUIDE®



Materiale: EPDM

Art.	Peso(g)	Conf.
3984	718/mt	25mt.

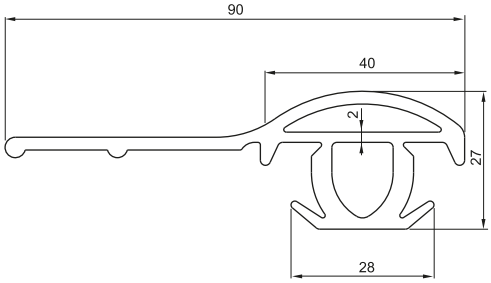
Guarnizione terminale per telaio anta Art. 3186 — Art. 3981

End seal rubber for profile Art. 3186

Protection d'extremité en gomme pour profil Art. 3186

Protección lateral para perfil hoja Art. 3186

Seitliche Gummidichtung für Rahmen/Torblatt Art. 3186





Rotolo 25mt.

NOVAGUIDE®



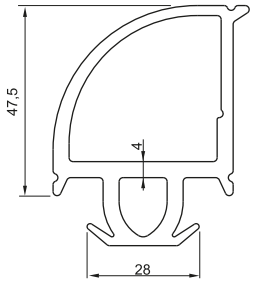
Materiale: EPDM

Art.	Peso(g)	Conf.
3981	741/mt.	25mt.

Art. 3985 — Guarnizione per angolare



Rotolo 25mt.



Seal rubber for angular

Protection en gomme pour angulaire

Protección en goma para angular

Gummidichtung für Winkel

Materiale: EPDM

Art.	Peso(g)	Conf.
3985	870/mt	25mt.

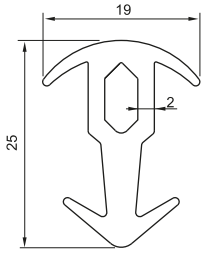
NOVAGUIDE®



Art. 3986 — Guarnizione di giunzione pannelli



Rotolo 100mt.



Seal rubber for panels junction

Protection en gomme pour jonction de panneaux

Protección en goma para unión de paneles

Gummidichtung für Paneelesverbindung

Materiale: EPDM

Art.	Peso(g)	Conf.
3986	190/mt.	100mt.

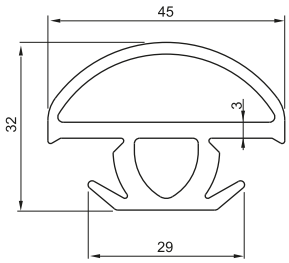
NOVAGUIDE®



Art. 3987 — Guarnizione terminale piana



Rotolo 25mt.



End plain seal rubber for profile Art. 3186

Protection plaine d'extremité en gomme pour profil 3186

Protección llana lateral para perfil 3186

Seitliche Flachgummiverbingdung

Materiale: EPDM

Art.	Peso(g)	Conf.
3987	525/mt.	25mt.

NOVAGUIDE®



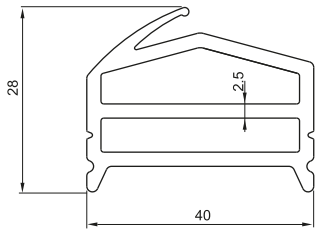
Guarnizione centrale per telaio anta — Art. 3982

Central seal rubber

Protection centrale en gomme

Proteccion central para perfil hoja

Zentrale Gummidichtung für Rahmen/Torblatt





Rotolo 25mt.

NOVAGUIDE®



Materiale: EPDM

Art.	Peso(g)	Conf.
3982	497/mt.	25mt.

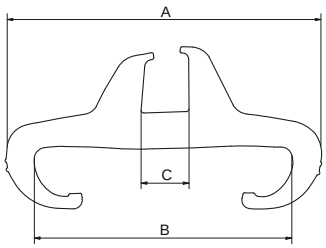
Guarnizione terminale per oblò pannello con vetro 5/8 — Art. 3983

Seal rubber for the panel window with glass 5/8

Protection en gomme pour hublot de porte accordéon avec vitre 5/8

Protección para portilla del panel con vidrio 5/8

Seitliche Gummidichtung für Paneelsfenster 5/8





Rotolo 25mt.

NOVAGUIDE®

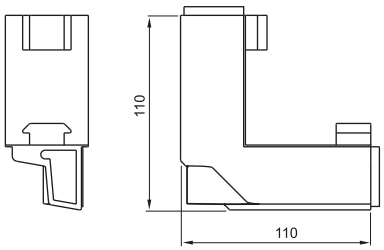


Materiale: EPDM

Art.	A	B	C	Peso(g)	Conf.
3983/1	55	45	8,4	700 /mt.	25mt.

Art. 3988/1 — Incontro angolare sx per anta spezzata in gomma EPDM





Finishing EPDM rubber angle

Angle de finition en caoutchouc EPDM

Ángulo de acabado en goma EPDM

EPDM Links-Gummiwinkel für geteiltes Torblatt

NOVAGUIDE®

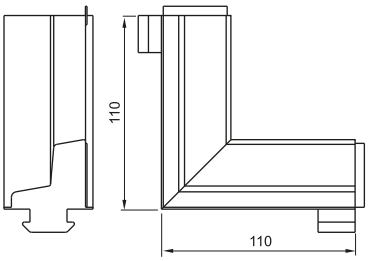


Materiale: EPDM

Art.	Peso(g)	Conf.
3988/1	100	4

Art. 3988/2 — Incontro angolare dx o sx per guarnizione di cornice in gomma EPDM





Finishing EPDM rubber angle

Angle de finition en caoutchouc EPDM

Ángulo de acabado en goma EPDM

EPDM Links oder Rechts-Gummiwinkel für Rahmendichtung

NOVAGUIDE®

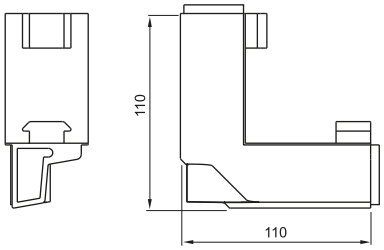


Materiale: EPDM

Art.	Peso(g)	Conf.
3988/2	100	4

Art. 3988/3 — Incontro angolare dx per anta spezzata in gomma EPDM





Finishing EPDM rubber angle

Angle de finition en caoutchouc EPDM

Ángulo de acabado en goma EPDM

EPDM Rechts-Gummiwinkel für geteiltes Torblatt

NOVAGUIDE®

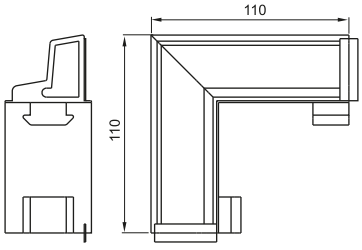


Materiale: EPDM

Art.	Peso(g)	Conf.
3988/3	100	4

Art. 3988/4 — Angolo in battuta dx o sx in gomma EPDM





Finishing EPDM rubber angle

Angle de finition en caoutchouc EPDM

Ángulo de acabado en goma EPDM

EPDM Links oder Rechts-Gummiwinkelanschlag

NOVAGUIDE®



Materiale: EPDM

Art.	Peso(g)	Conf.
3988/4	100	4

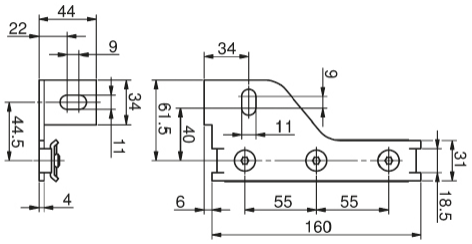
Staffa per fissaggio a soffitto/pavimento per pareti mobili — Art. 3194

Bracket for ceiling and floor fixing of mobile walls

Support pour plafond ou sol fixation pour cloison mobile

Soporte de fijacion al techo o al piso para paredes moviles

Decke/Boden Befestigungswinkel für Stellwände





NOVAGUIDE®



Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.(2pz)
3194	820	20

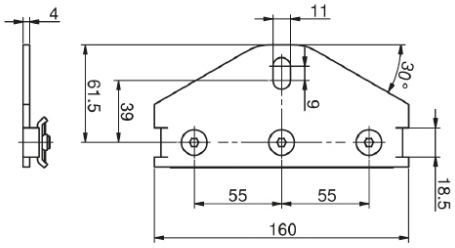
Staffa di giunzione per pareti mobili — Art. 3195

Joint plate for mobile walls

Plaque de jonction pour cloison mobile

Placa de fijación para paredes móviles

Verbindungswinkel für Stellwände





NOVAGUIDE®



Materiale: Acciaio verniciato

Art.	Peso(g)	Conf.(2pz)
3195	830	20

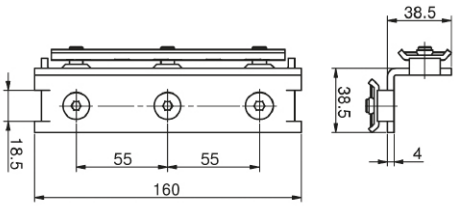
Angolare di fissaggio — Art. 3196

Angular fixing plate

Plaque angulaire de fixation

Placa angular de unión

eckige Winkelbefestigung





NOVAGUIDE®

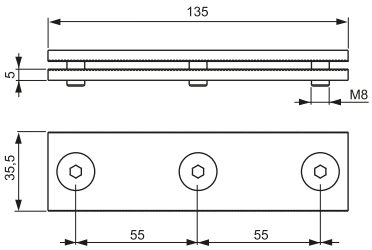


Materiale: Acciaio verniciato

Art.	Peso(g)	Conf.
3196	590	20

Art. 3191 — Piastrina e contropiastra per fissaggio interno al profilo Art. 3186





Fixing plate and plaque for profile Art. 3186

Plaque et contre platine de fixage pour profil Art. 3186

Placa y platina de fijación para perfil Art. 3186

Befestigungsplatte und Gegenplatte für Innenverschraubungs des Profils Art. 3186

Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
3191	370	20

NOVAGUIDE®



Art. 3192 — Piastrina e contropiastra a coda di rondine



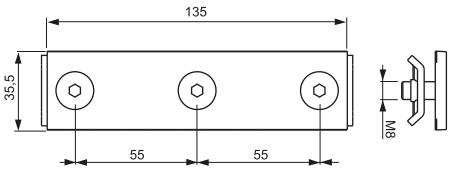


Plate and dovetail plate

Plaque et contre platine a queue d'aronde

Placa y platina de fijación a cola de golondrina

Schwalbenschwanz Befestigungsplatte und Gegenplatte

Materiale: Acciaio Zincato

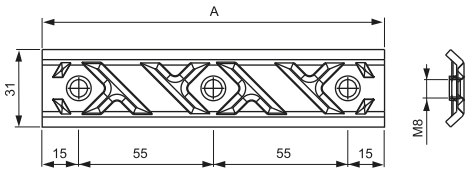
Art.	Peso(g)	Conf.
3192	290	20

NOVAGUIDE®



Art. 3193 — Piastrina a coda di rondine per fissaggio a profilo Art. 3186 - 3188





Swallowtail plate for profile Art. 3186 - 3188

Platine à queue d'aronde pour profil Art. 3186 - 3188

Platina a cola de golondrina para perfil Art. 3186 - 3188

Schwalbenschwanz Befestigungsplatte für Profil Art. 3186 - 3188

Materiale: Acciaio Zincato

Art.	n.fori	A	Peso(g)	Conf.
3193.1	1	30	0,06	50
3193.2	2	85	0,100	50
3193.3	3	140	0,160	50

NOVAGUIDE®



ACCESSORI PER MOTORIZZAZIONE

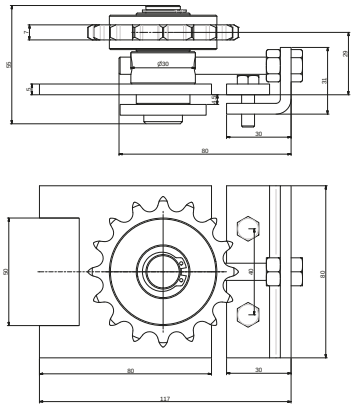
Tendicatena per catena — Art. 3117

Adjuster for chain in horizontal configuration

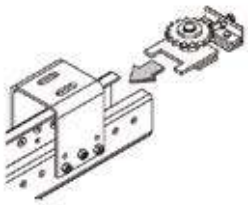
Tendeur de chaine en configuration horizontale

Tensor cadena horizontal

Obere Kettenbefestigung







Art.	Peso(g)	Conf.
3117	840	2

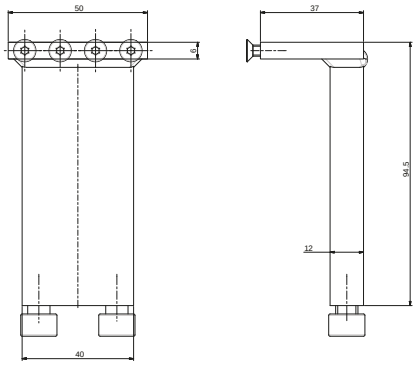
Attacco della catena configurazione orizzontale — Art. 3118

Chain fastening in horizontal configuration

Attelage de la chaine en configuration horizontale

Unión cuerpo carro a cadena horizontal

Kettenbefestigung in waagenrechten Darstellung







Art.	Peso(g)	Conf.
3118	840	4

Catena per motore 1/2” x 5/16” — Art. 3129

Chain for motor with dimension 1/2” x 5/16”

Chaine pour moteur avec dimension 1/2” x 5/16”

Cadena para automatismo paso 1/2” x 5/16”

Motor-Kette 1/2" x 5/16"

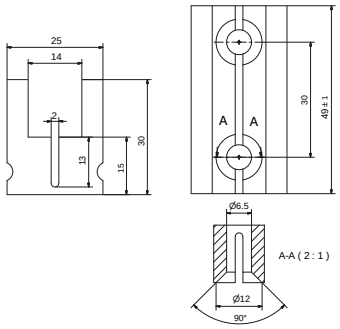




Art.	Peso(g)	Conf.
3129	674/m	5 mt

Art. 3127 — Supporto in plastica per catena





Plastic support for chain

Support en plastique pour chaine

Soporte cadena en plàstico

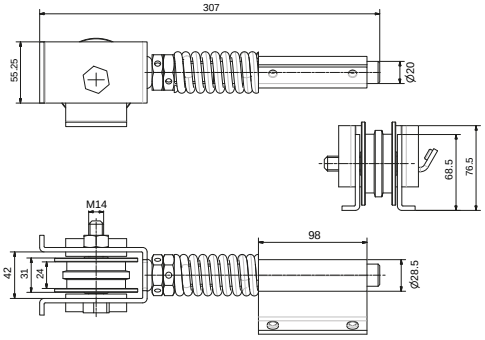
Kunststoffhalter für Kette

Art.	Peso(g)	Conf.
3127	30	8



Art. 3017 — Tendicatena





Chain adjuster

Tendeur de chaine

Tensor para cadena

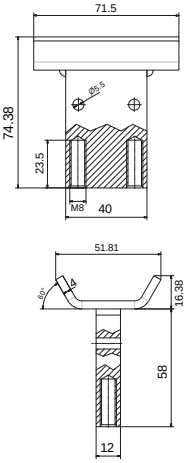
Kettenspanner

Art.	Peso(g)	Conf.	Imb.
3017	2650	2	4

Art. 3018- 3019 — Attacco inferiore superiore

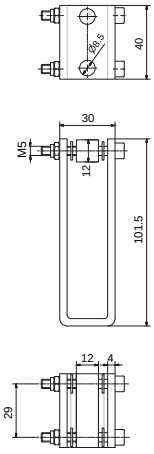


Art. 3018





Art. 3019



Joint device for end hanger to bottom (3018) upper (3019) chain

Dispositif de joinction chariot a partie inférieure (3018) supérieure (3019) de chaine

Ataque inferior (3018) superior (3019) de cadena de carril terminal

Obere (3018) und untere (3019) Kettenbefestigung

Art.	Peso(g)	Conf.	Imb.
3018	350	10	40
3019	275	10	20

Art. 3018



Art. 3019



Manuale tecnico portoni sistema NOVAGUIDE®



NOVAGUIDE®

Lo strumento fondamentale per la costruzione dei portoni a libro e dei portoni scorrevoli è il MANUALE TECNICO della Nova-Ferr srl. Le schede tecniche racchiuse nel manuale danno le informazioni necessarie per il corretto assemblaggio degli accessori e taglio dei profili appartenenti al nostro sistema NOVAGUIDE®.
Richiedi il manuale NOVAGUIDE® scrivendo al nostro ufficio tecnico ufftecnico@novaferr.com

The most important tool for the construction of foldable doors and sliding doors is the Nova-Ferr srl TECHNICAL GUIDE. The data sheets enclosed in the manual give the necessary information for a correct assembling of the accessories and a right cutting of the profiles needed for our NOVAGUIDE® system.
Request the NOVAGUIDE® manual by writing to our technical office ufftecnico@novaferr.com

El medio fundamental para la construcción de las puertas plegables y de las puertas correderas es el MANUAL TÉCNICO de Nova-Ferr srl. Las fichas técnicas incluidas en el manual dan la información necesaria para el correcto montaje de los accesorios y el corte de los perfiles utilizados en nuestro sistema NOVAGUIDE®.
Solicite el manual NOVAGUIDE® escribiendo a nuestro departamento técnico ufftecnico@novaferr.com

L'outil le plus important pour la construction des portes pliantes et des portes coulissantes est le MANUEL TECHNIQUE de Nova-Ferr srl. Les fiches techniques contenues dans le manuel donnent les informations nécessaires pour l'assemblage correct des accessoires et pour la coupe des profils appartenant à notre système NOVAGUIDE®.
Demandez le manuel NOVAGUIDE® en écrivant à notre bureau technique ufftecnico@novaferr.com

Das grundlegende Hilfsmittel für den Bau von Falttore sowie Schiebetore ist das TECHNISCHE HANDBUCH von Nova-Ferr srl. Die technischen Datenblätter, die im Handbuch enthalten sind, geben die notwendigen Informationen für eine korrekte Montage des Zubehörs und der Profile unseres NOVAGUIDE®-Systems.
Fordern Sie bitte das NOVAGUIDE® Handbuch an, indem Sie an unsere technische Abteilung ufftecno@novaferr.com schreiben.

Самым важным инструментом для конструкции складных и раздвижных дверей является ТЕХНИЧЕСКОЕ РУКОВОДСТВО Nova-Ferr srl. Прилагаемые к руководству спецификации дают необходимую информацию для правильной сборки аксессуаров и правильной нарезки профилей, необходимых для нашей системы NOVAGUIDE®.
Вы можете запросить руководство NOVAGUIDE®, написав в наш технический офис ufftecnico@novaferr.com

Certificazione sistema NOVAGUIDE®

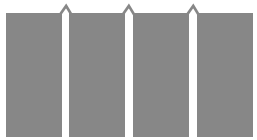
CE

È possibile ottenere la certificazione CE in cascading per i portoni realizzati con il nostro sistema NOVAGUIDE®. Richiedi indicazioni e la documentazione necessaria all'ufficio tecnico Nova-Ferr ufftecnico@novaferr.com

It is possible to obtain the CE certification in cascading for the doors made with our NOVAGUIDE® system. Request information and documentation from the technical office Nova-Ferr ufftecnico@novaferr.com

Modulo Richiesta Preventivo Accessori Portoni Industriali

NOVA-FERR srl
L'innovazione la chiave del successo



A LIBRO

CON PIANTONI LATERALI SENZA GUIDA A TERRA

SENZA PIANTONI LATERALI CON GUIDA A TERRA

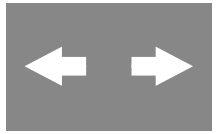
IN LUCE	PARZIALMENTE FUORI LUCE	FUORI LUCE	FUORI LUCE
L = LUCE PASSAGGIO (mm)	L = LUCE PASSAGGIO (mm)	L = LUCE PASSAGGIO (mm)	L = LUCE PASSAGGIO (mm)
H = LUCE PASSAGGIO (mm)	H = LUCE PASSAGGIO (mm)	H = LUCE PASSAGGIO (mm)	H = LUCE PASSAGGIO (mm)
N° ANTE A DX (VISTE DA INTERNO EDIFICIO)	N° ANTE A DX (VISTE DA INTERNO EDIFICIO)	N° ANTE A DX (VISTE DA INTERNO EDIFICIO)	N° ANTE A DX (VISTE DA INTERNO EDIFICIO)
N° ANTE A SX (VISTE DA INTERNO EDIFICIO)	N° ANTE A SX (VISTE DA INTERNO EDIFICIO)	N° ANTE A SX (VISTE DA INTERNO EDIFICIO)	N° ANTE A SX (VISTE DA INTERNO EDIFICIO)
APERTURA	APERTURA	APERTURA	PREDISPOSTO PER MOTORIZZAZIONE
90° 180°	90° 180°	90° 180°	SI NO
SOLUZIONE* vedi pag 2	SOLUZIONE* vedi pag 2	SOLUZIONE* vedi pag 2	PORTA PEDONALE
STANDARD ELEGANT	STANDARD ELEGANT	STANDARD ELEGANT	SI NO
PORTA PEDONALE	PORTA PEDONALE	PORTA PEDONALE	
SI NO	SI NO	SI NO	
ANTA PORTA PEDONALE	ANTA PORTA PEDONALE	ANTA PORTA PEDONALE	
(Indicare il numero di anta partendo da SX vista interno edificio)	(Indicare il numero di anta partendo da SX vista interno edificio)	(Indicare il numero di anta partendo da SX vista interno edificio)	

N° DI PORTONI DI QUESTA TIPOLOGIA RICHIESTI: .....

Per ricevere un preventivo compila questo mudulo ed invialo alla mail **marketing@novaferr.com**

N.B. INDICARE CON UNA X LA TIPOLOGIA DI PORTONE DI VOSTRO INTERESSE

1



SCORREVOLI

☐ APPESO ☐ APPOGGIATO

L = LUCE PASSAGGIO (mm) .....

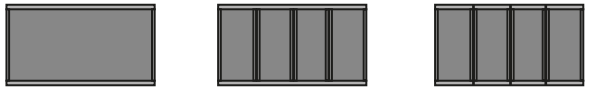
H = LUCE PASSAGGIO (mm) .....

ATTENZIONE: Il numero di moduli può variare in base alle misure di L

PORTA PEDONALE

SI NO

2



☐ ANTA UNICA (pannelli maschio/femmina) ☐ A SEQUENZA ☐ MODULARE

3



☐ SINGOLA RACCOLTA ☐ DOPPIA RACCOLTA

☐ CHIUSURA SX ☐ CHIUSURA DX
(vista da interno edificio)

4

N° DI PORTONI DI QUESTA TIPOLOGIA RICHIESTI: .....

DATI CLIENTE

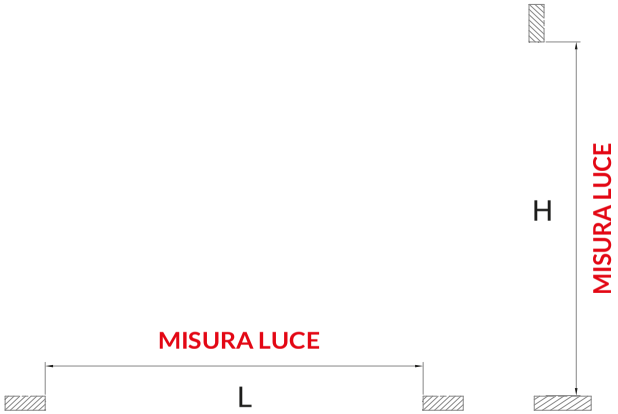
COGNOME O AZIENDA .....

MAIL .....

TELEFONO .....

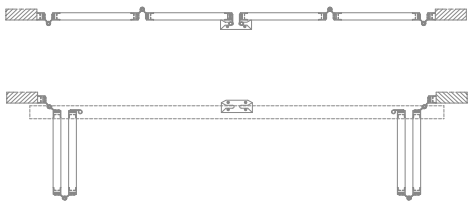
ATTENZIONE: Lo schema delle tipologie di posa e di presa misure è riportato nella pagina successiva di questo documento

LUCE DI PASSAGGIO

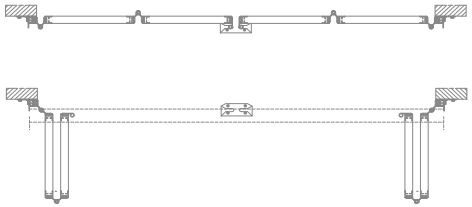


TIPOLOGIE DI POSA

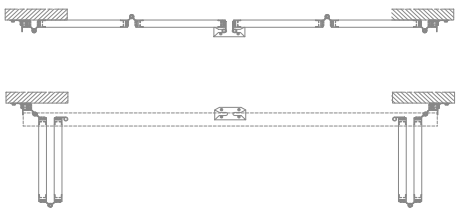
POSA IN LUCE



POSA PARZIALMENTE FUORI LUCE



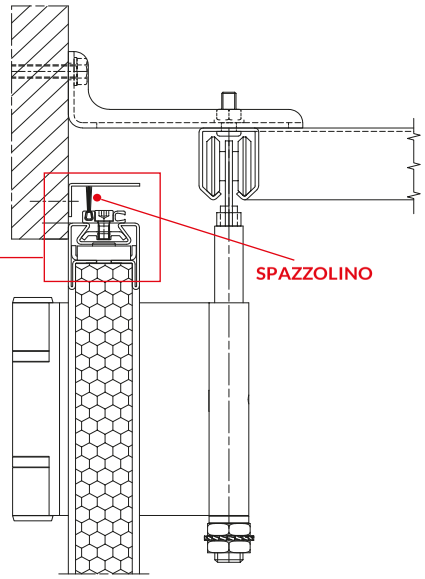
POSA FUORI LUCE



ATTENZIONE:

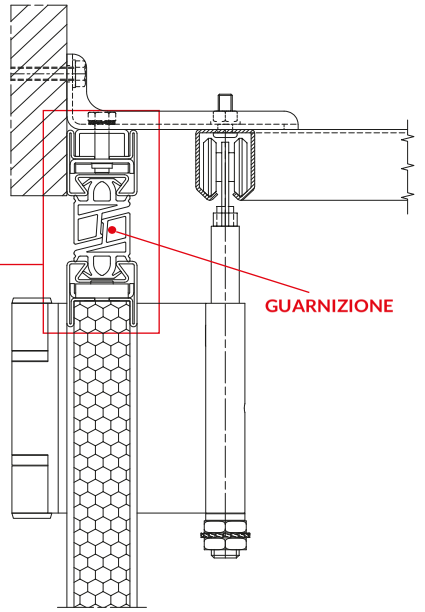
Le soluzioni "Parzialmente fuori luce" e "Fuori luce" necessitano di spazio laterale oltre luce. Se tale spazio risulta limitato potete contattare la NovaFerr per verificare la fattibilità di tale soluzione di posa.

SOLUZIONE STANDARD
parte superiore
CON SPAZZOLINO

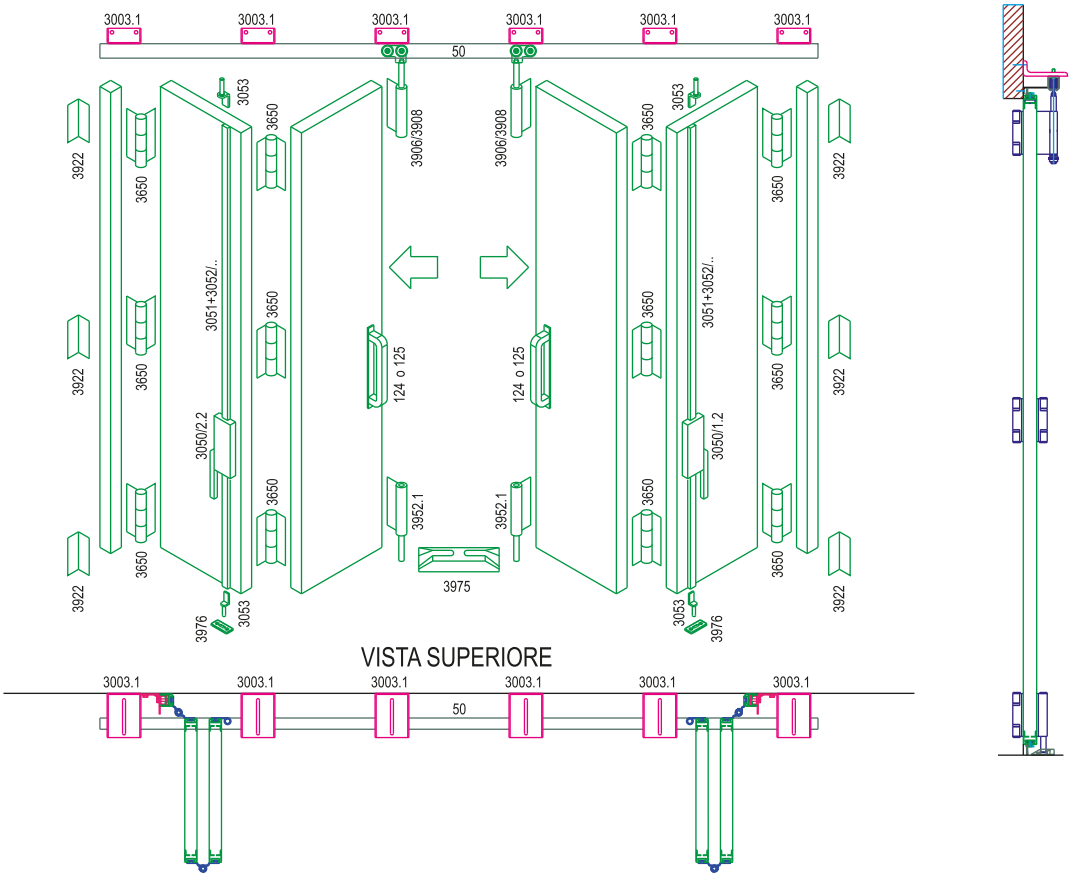


*In questa sezione, la posizione degli articoli illustrati rispetto al muro, potrebbe cambiare in base alla tipologia di posa.

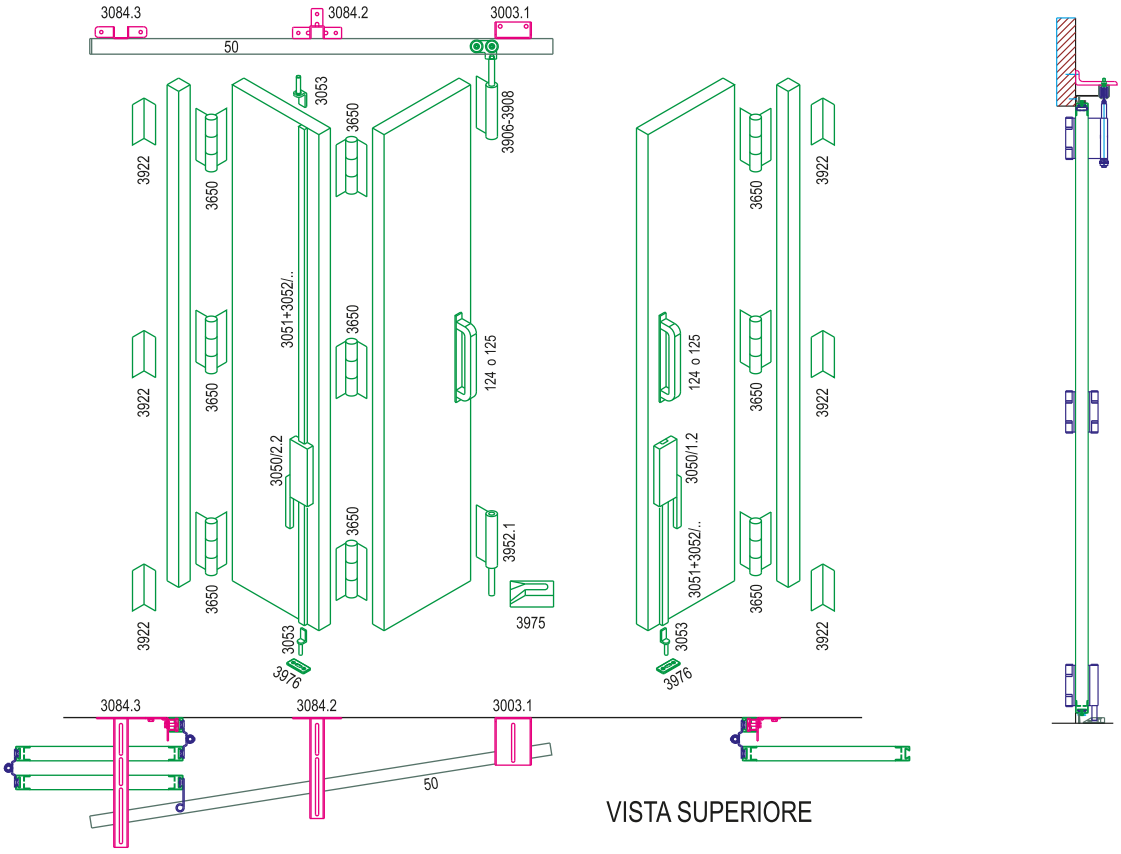
SOLUZIONE ELEGANT
parte superiore
CON GUARNIZIONE
e
PROFILO DI CORNICE



Portone con piantoni laterali senza guida a terra tipologia 2+2 ribaltamento 90°

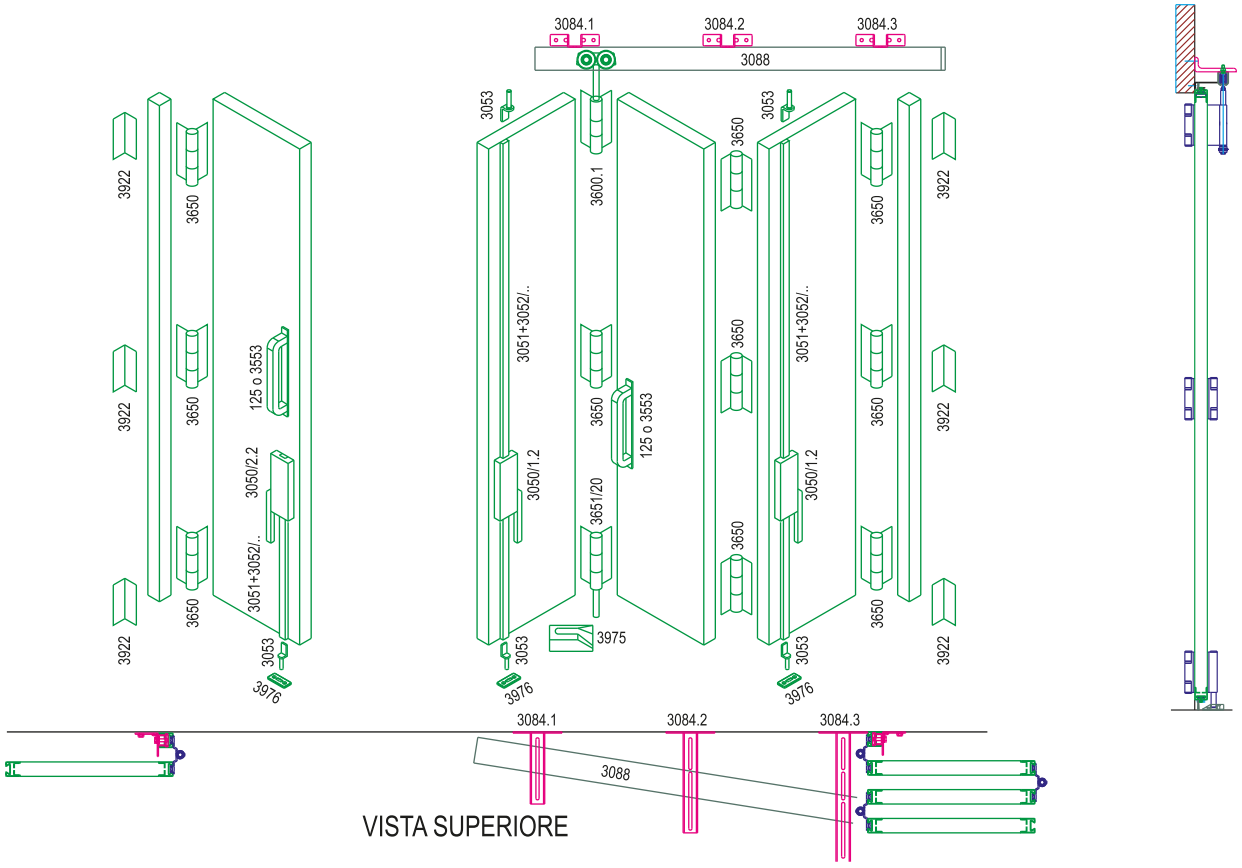


Portone con piantoni laterali senza guida a terra tipologia 2+1 ribaltamento 180°

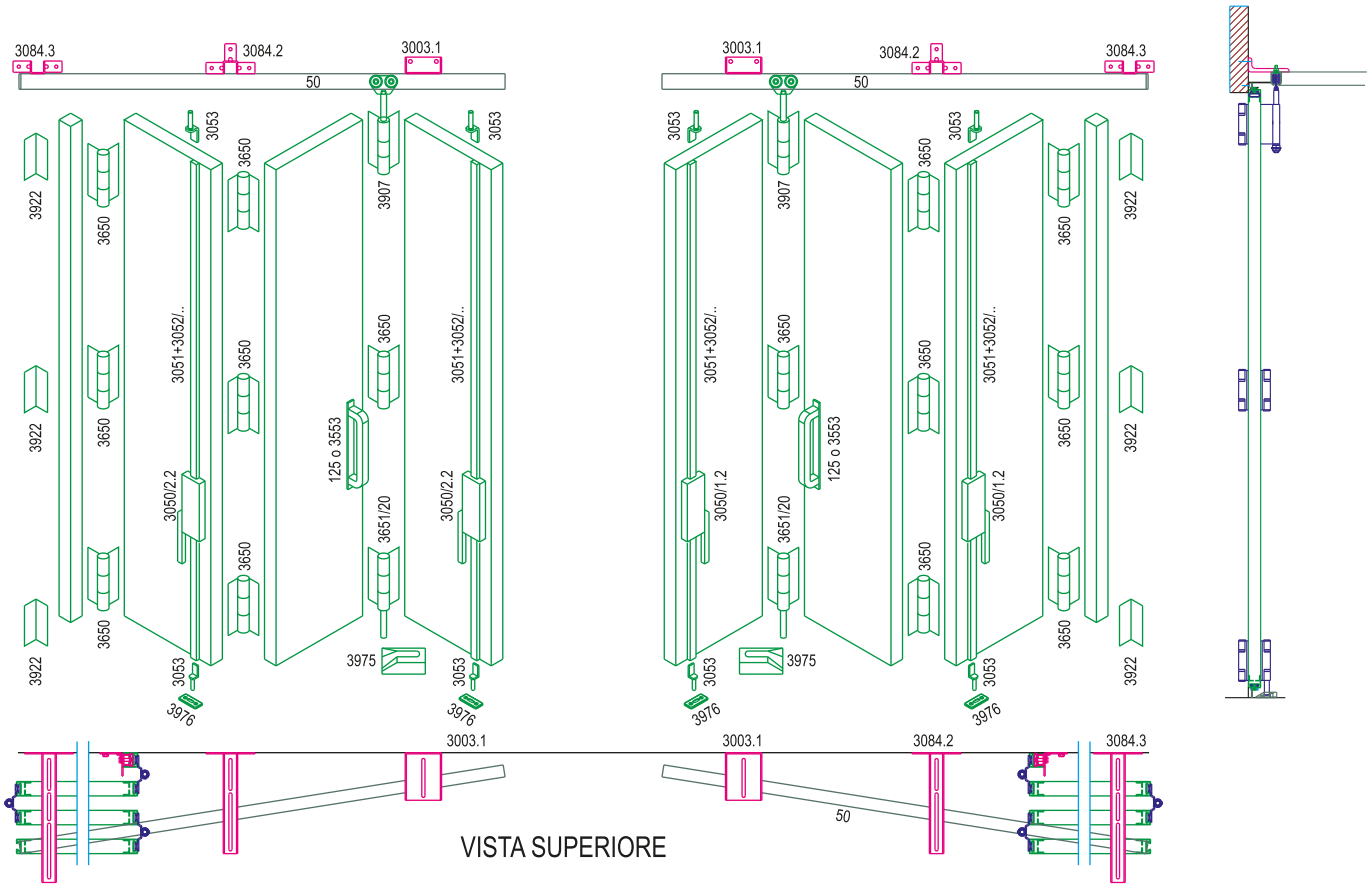


CONSULTARE SEMPRE IL MANUALE TECNICO. LE IMMAGINI SONO A PURO SCOPO ESEMPLIFICATIVO

Portone con piantoni laterali senza guida a terra tipologia 3+1 ribaltamento 180°

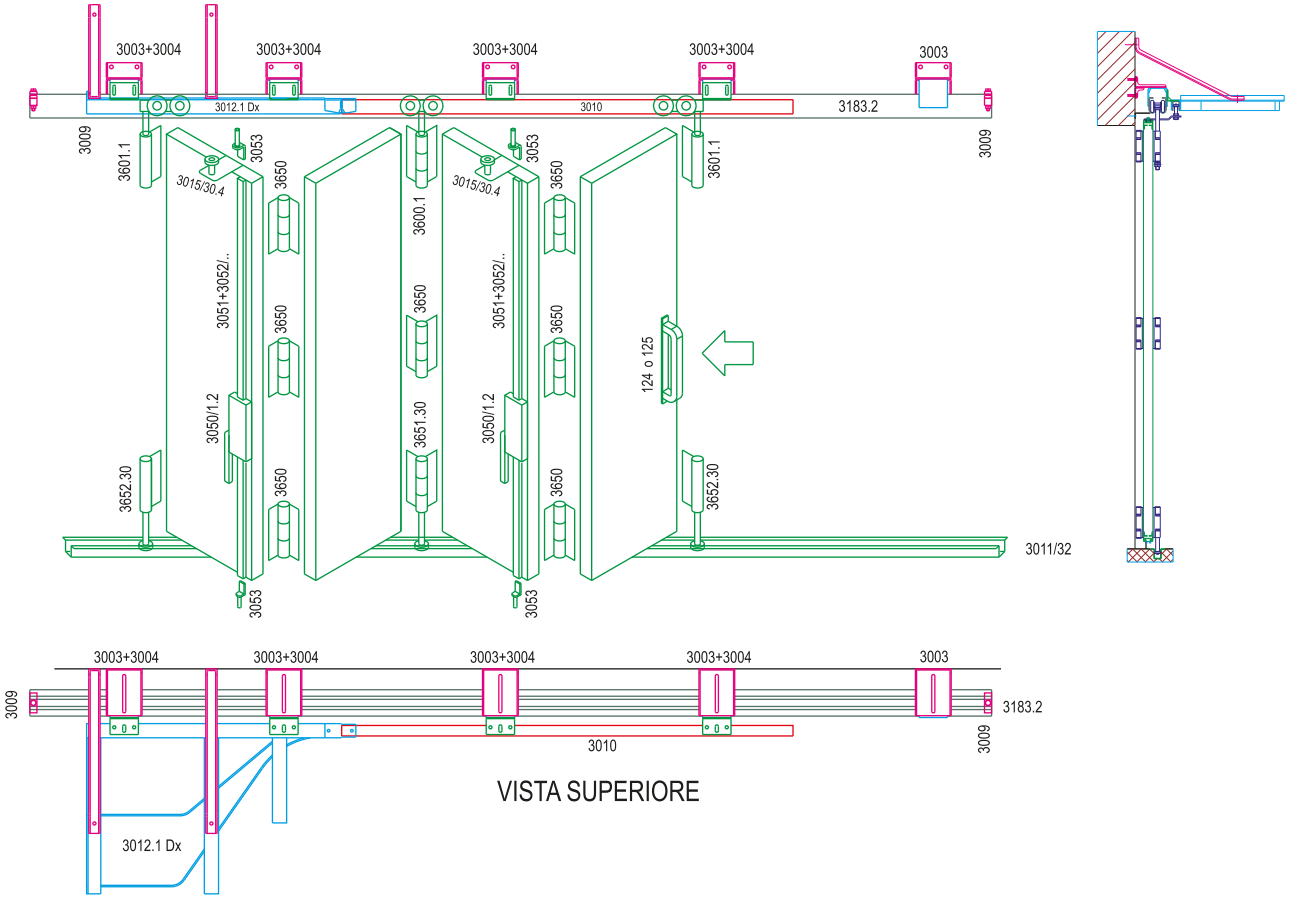


Portone con piantoni laterali senza guida a terra tipologia 3+3 ribaltamento 180°

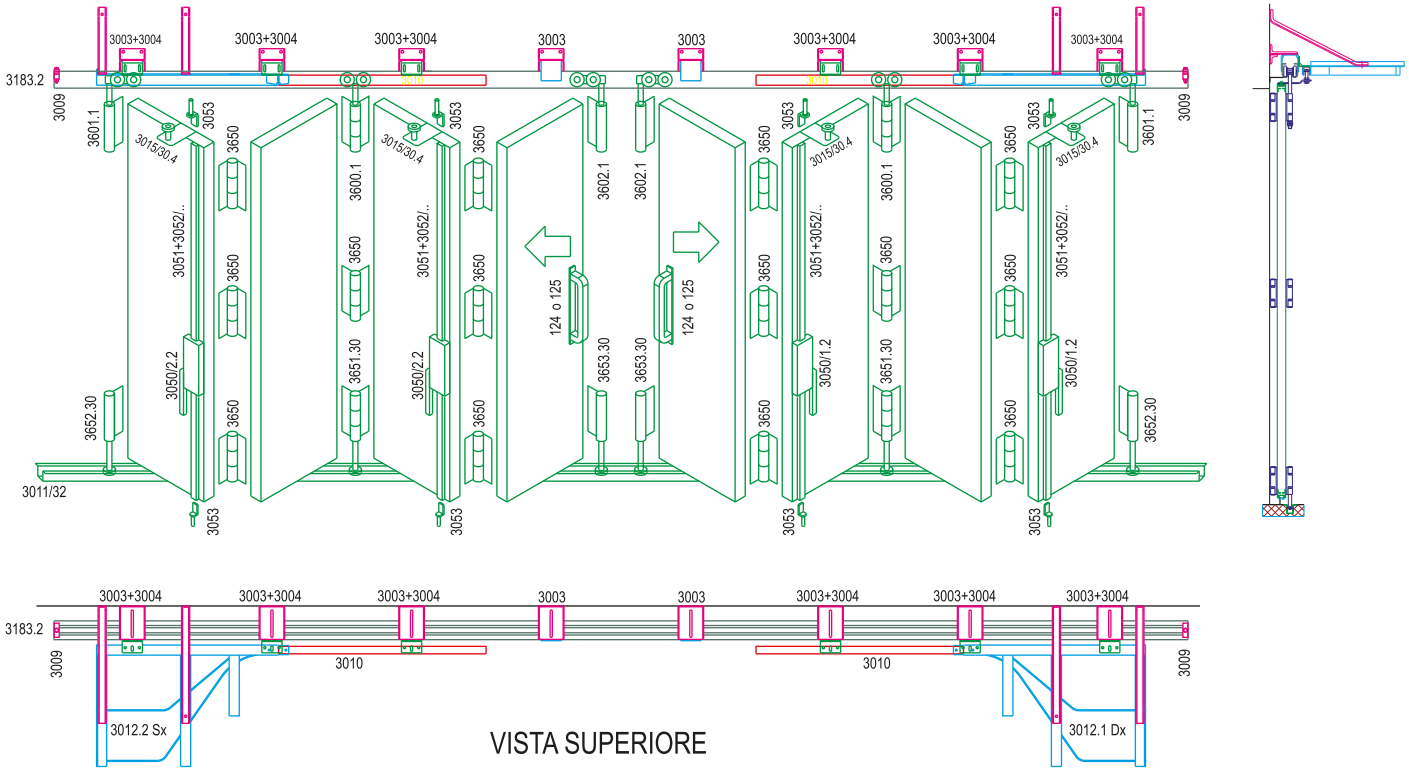


CONSULTARE SEMPRE IL MANUALE TECNICO. LE IMMAGINI SONO A PURO SCOPO ESEMPLIFICATIVO

Portone senza piantoni laterali con guida a terra tipologia 4 ante con raccolta Sx

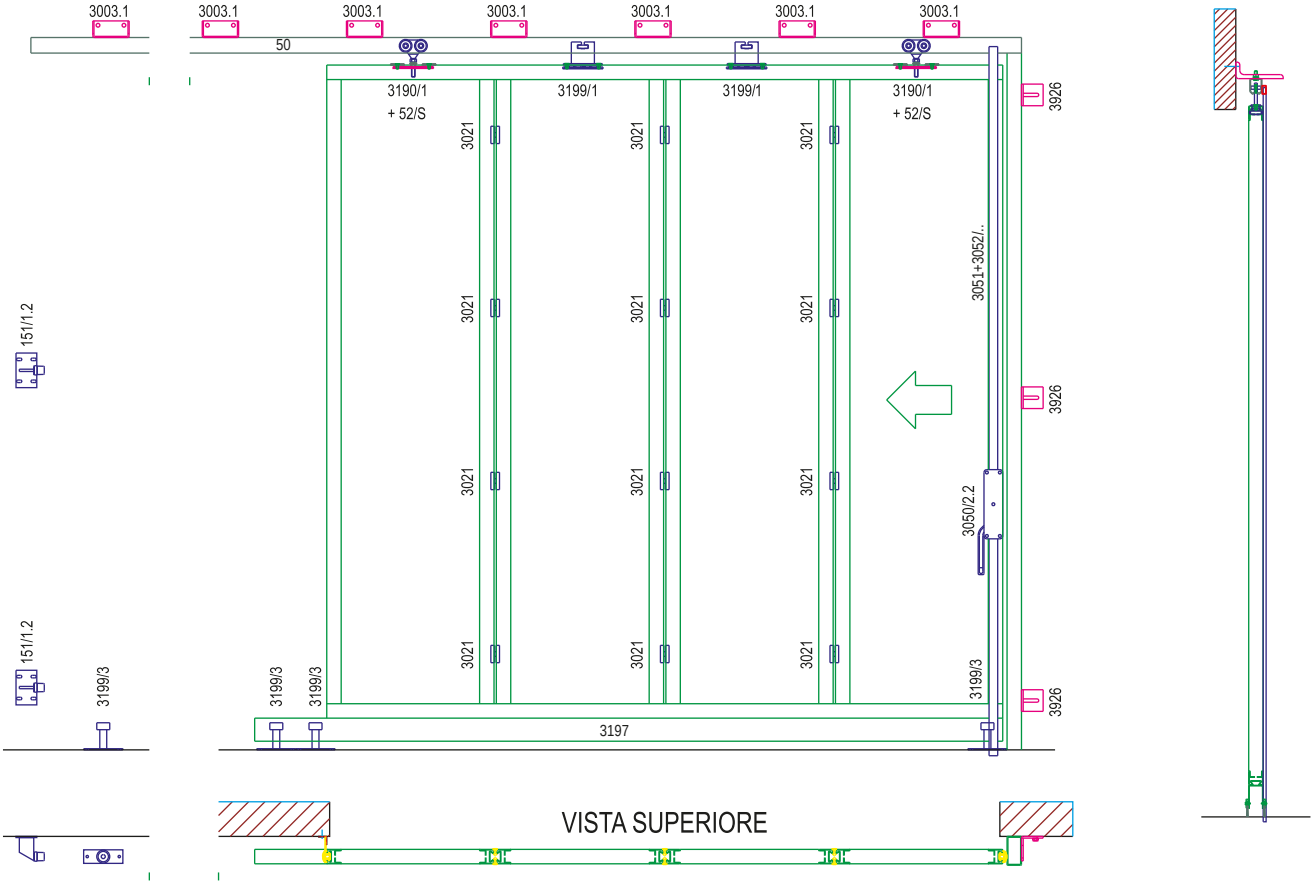


Portone senza piantoni laterali con guida a terra tipologia 8 ante doppia raccolta

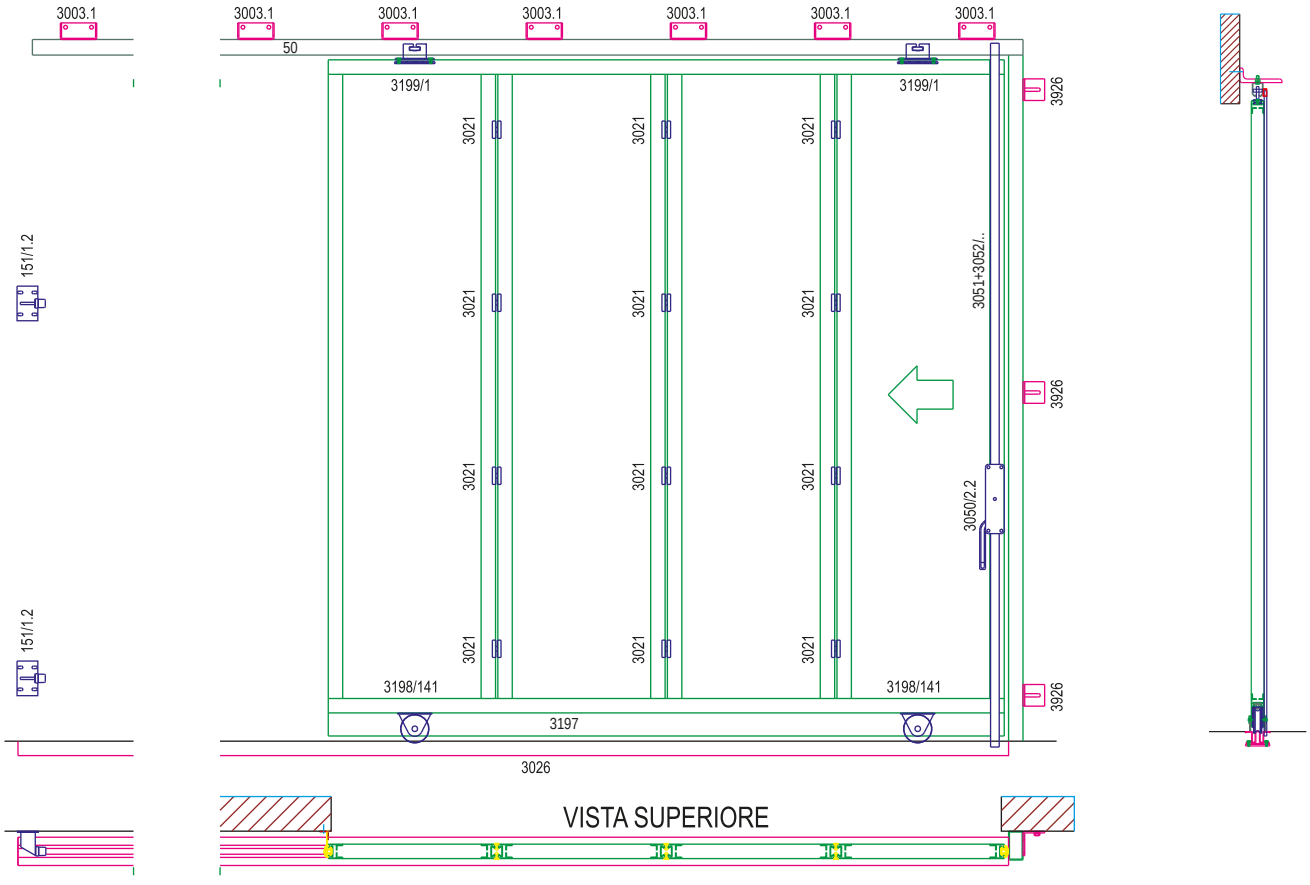


CONSULTARE SEMPRE IL MANUALE TECNICO. LE IMMAGINI SONO A PURO SCOPO ESEMPLIFICATIVO

Portone tipologia scorrevole appeso con carrelli



Portone tipologia scorrevole appoggiato su ruote



CONSULTARE SEMPRE IL MANUALE TECNICO. LE IMMAGINI SONO A PURO SCOPO ESEMPLIFICATIVO

NOVA-FERR srl

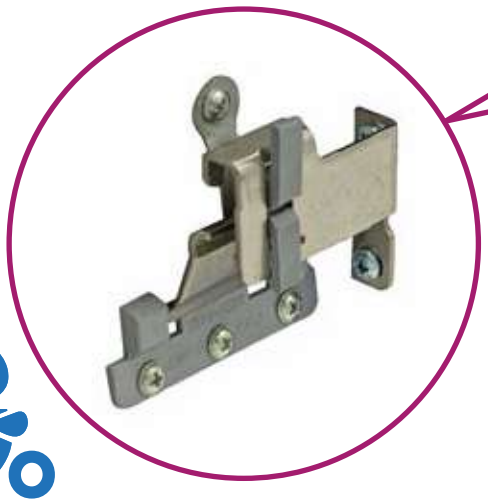
ACCESSORI PER FINESTRE
WINDOWS ACCESSORIES

TORINO



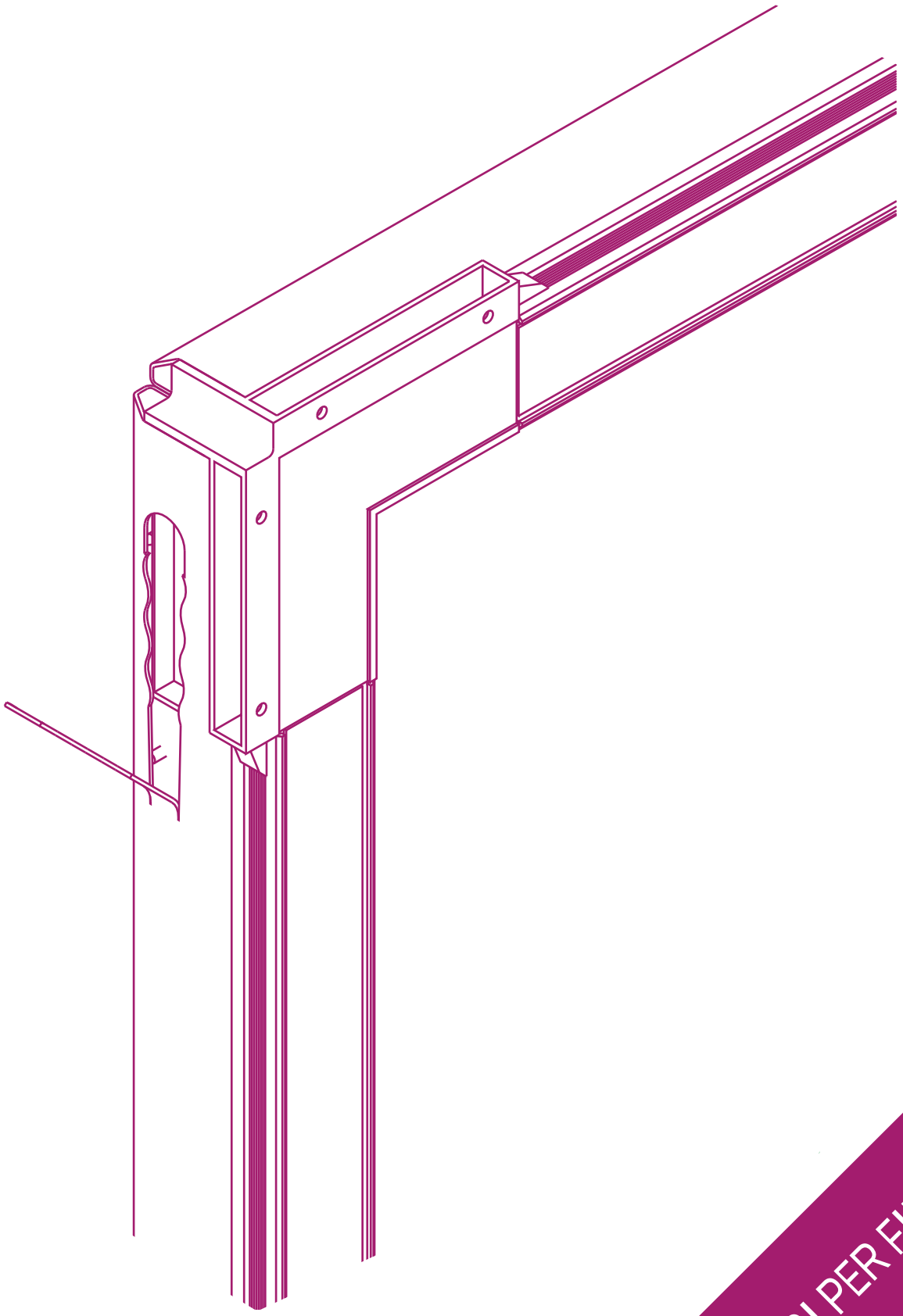


ARTIK®
CONTROTELAIO A TAGLIO TERMICO



GENYO BLOCK
Blocca Avvolgibile Automatico



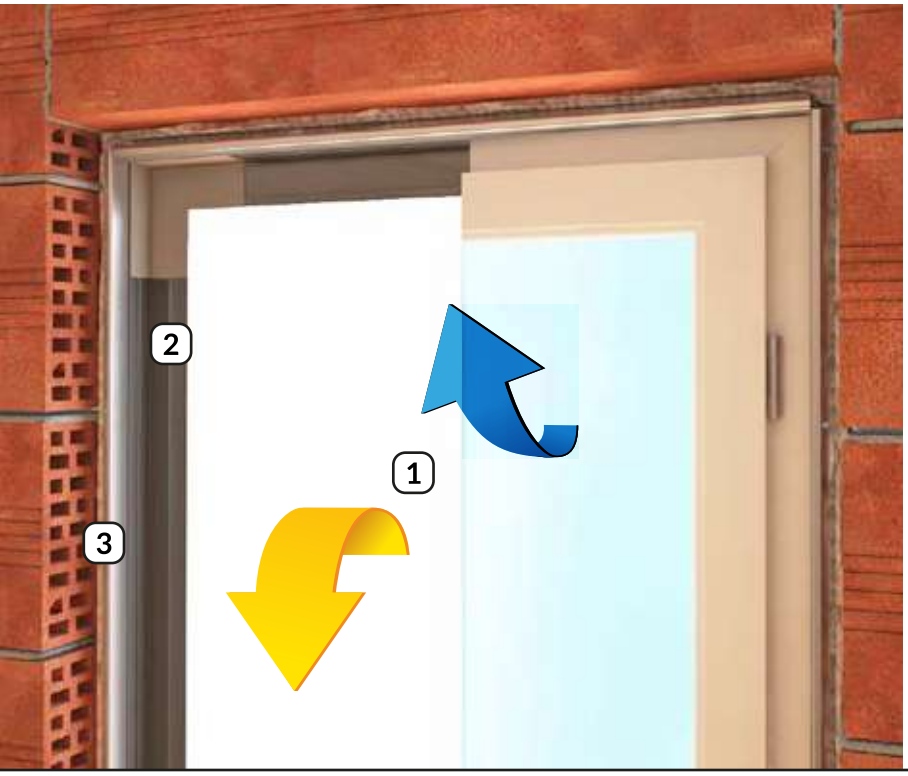


ACCESSORI PER FINESTRE

Windows accessories - Accessoires pour fenêtres
Accesorios para ventanas
Zubehör für Fenster

CATALOGO
N.25

CONTROTELAIO A TAGLIO TERMICO ARTIK®

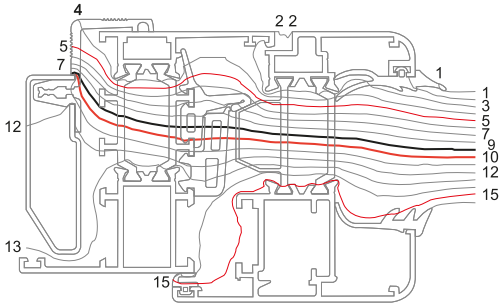


ARTIK®

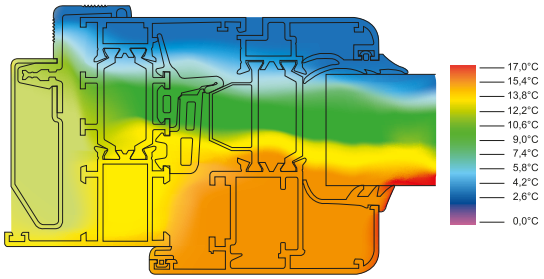
1. **TERMICO** perchè il profilo esterno in PVC A BASSA TRASMITTANZA non lascia passare il freddo e il caldo all'interno.

2. **ROBUSTO** perchè la struttura portante è in ACCIAIO.

3. **SANO** perchè tenendo il freddo all'esterno ELIMINA la creazione di MUFFE tra muro e serramento.



MENO UMIDITÁ
Utilizzando un controtelaio ARTIK



PIÚ CALORE
Utilizzando un controtelaio ARTIK

CONDUTTIVITA' TERMICA PVC ("λ")

λ (W/mK): 0,12 - 0,17

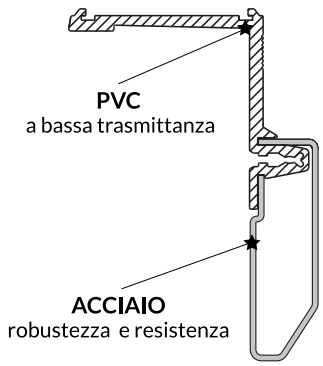


TABELLA COMPARATIVA
CARATTERISTICHE TECNICO / STRUTTURALI

CONTROTELAIO	ROBUSTEZZA	ISOLAMENTO TERMICO	RESISTENZA ALLA DILATAZIONE DA UMIDITÀ	INALTERABILITÀ MATERIALE
ARTIK	★★★★★	★★★★★	★★★★★	★★★★★
FERRO	★★★★★	★	★★★★★	★★★★
LEGNO	★★	★★★★★	★	★★
PVC	★★	★★★★★	★★★★	★★★★

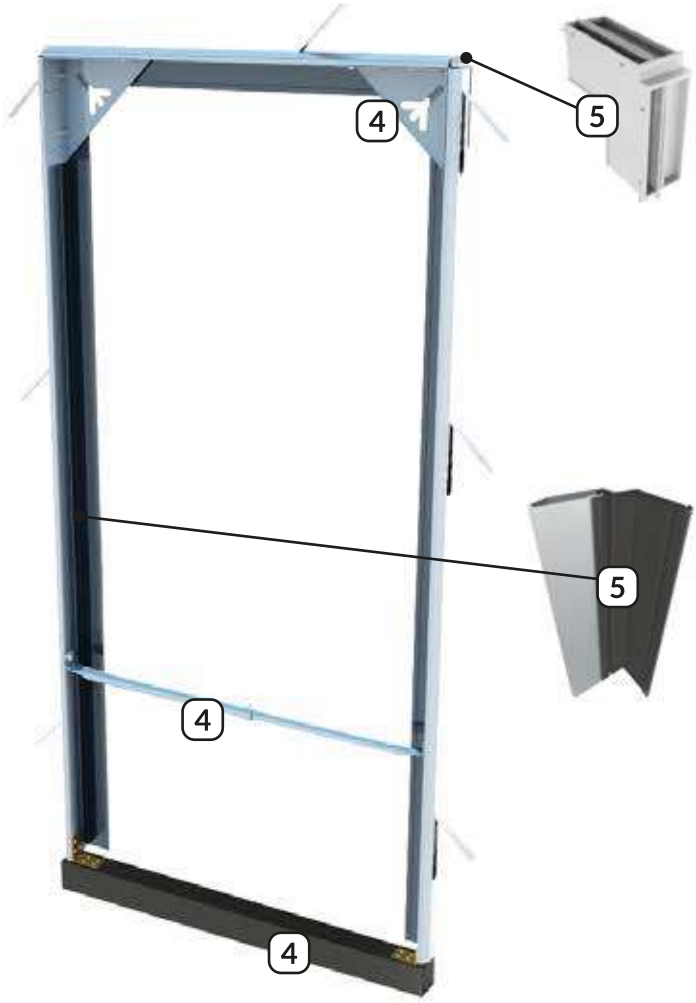
LA TECNOLOGIA AL SERVIZIO DEL RISPARMIO ENERGETICO

4 **COMPLETO** perchè dotato di ACCESSORI adatti ad ogni tipo di posa.

5 **RAPIDO** nel montaggio, senza saldature, grazie alle COMPONENTI AD INCASTRO.

6 **UNIVERSALE** perchè compatibile con tutte le tipologie di serramento in commercio, ALLUMINIO, LEGNO, PVC.





Fornito in comodo KIT con componenti già tagliati e pre-assemblati oppure in barre da tagliare,
Il vantaggio di Artik risiede nella sua versatilità e semplicità di montaggio ed installazione.
Un completo MANUALE DI POSA scaricabile dal sito www.novaferr.com ed i VIDEO TUTORIAL ONLINE sul canale **YouTube Novaferr**, vi supporteranno durante la posa, descrivendo le varie tipologie di utilizzo.

Per maggiori informazioni tecniche o commerciali scrivi a: info@novaferr.com

Sul nostro sito www.novaferr.com potrete scaricare il Catalogo Listino ed il Manuale di Posa di ARTIK



Guarda i video di ARTIK sul canale youtube di NovaFerr.

YouTube

www.youtube.com/user/novaferr

BLOCCA TAPPARELLA AUTOMATICO GENIOBLOCK

Un sistema **automatico e sempre inserito** per la sicurezza della tua abitazione. Il meccanismo scatta solo se la tapparella viene sollevata dall'esterno e lascia traccia del tentativo di effrazione. Si installa in pochi minuti e non occorre manutenzione.

GENIO BLOCK
Blocca Avvolgibile Automatico

Guarda il video di GENIOBLOCK sul canale youtube di NovaFerr.

YouTube
www.youtube.com/user/novaferr



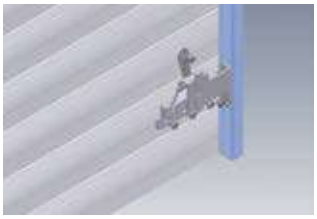
Blocca tapparella automatico inox GENIOBLOCK — Art. 700

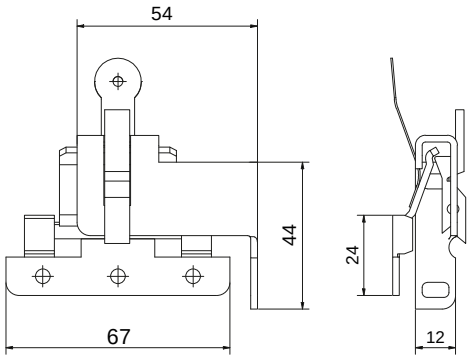
Stainless steel automatic rolling shutter closer

Fermavolet roulant automatique en acier inox

Dispositivo en acero inox para cerrar las persianas

Sicherheitsschloss für Rollladen aus Edelstahl







Materiale: Acciaio inox

Art.	Peso(g)	Conf.
700	150	20cop.

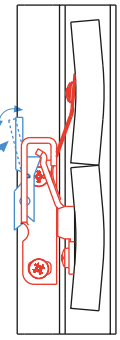
Caratteristiche GENIOBLOCK

GENIOBLOCK viene consegnato in confezione BLISTER all'interno di un BOX di cartone studiato apposta per essere collocato su scaffalature a rastrelliera o su banconi per un agevole prelievo per il cliente finale.

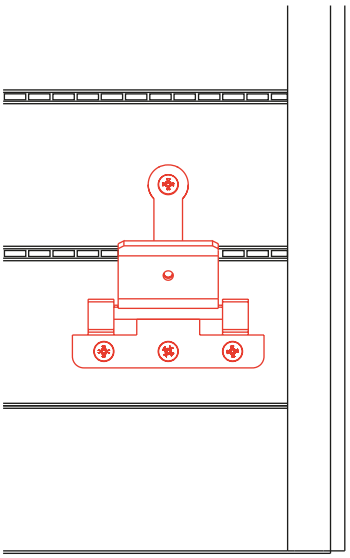


Se il dispositivo GENIOBLOCK interviene, rimane bloccato segnalando il tentativo di scasso.

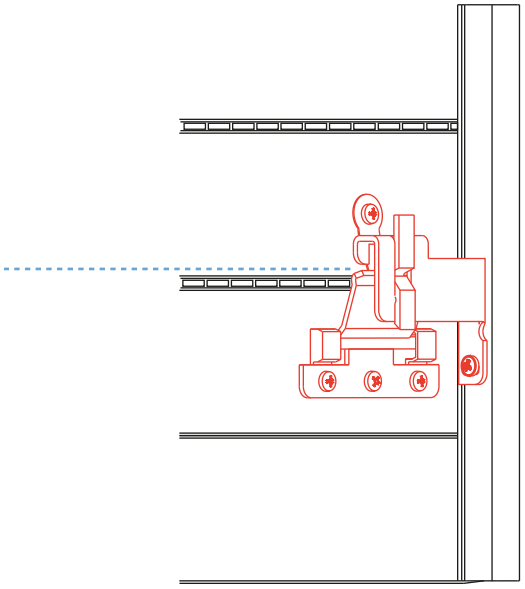
Per sbloccare il dispositivo agire sulla leva tirandola verso di sé



All'interno del BLISTER ci sono 2 dispositivi GENIOBLOCK uno da posizionare sul lato sx della tapparella, uno sul lato dx della tapparella.



Installazione su tapparella
Tramite dima di foratura predisporre i fori sulla doga della tapparella tramite le viti in dotazione fissare il dispositivo



Installazione su montante
Presentare il dispositivo sul montante laterale, fare i fori ed ancorare lo stesso al montante

NOVA-FERR srl

ACCESSORI PER FACCIATE CONTINUE
CURTAIN WALLS ACCESSORIES

TORINO

FACCIATE









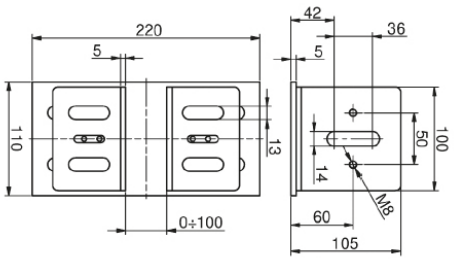
ACCESSORI PER FACCIATE CONTINUE

Curtain wall accessories - Accessoires pour murs-rideaux
Accesorios para muros cortina
Zubehör für Vorhangfassaden

CATALOGO N.25

Art. 6500.1 — Staffa simmetrica con asole orizzontali





Symmetrical clamp with horizontal slots

Bride symétrique avec fentes horizontales

Soporte simétrico con ojales horizontales

Symmetrische Fenstereinsatzelement mit horizontalen Langlöchern

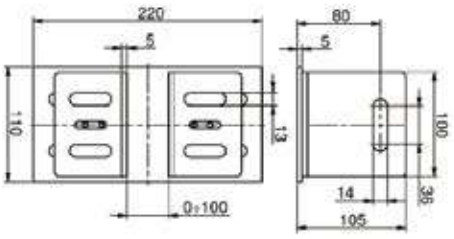
Materiale: Acciaio verniciato

Art.	Peso(g)	Conf.
6500.1	1.940	10



Art. 6500.2 — Staffa simmetrica con asole verticali





Symmetrical clamp with vertical slots

Bride symétrique avec fentes verticales

Soporte simétrico con ojales verticales

Symmetrische Fenstereinsatzelement mit vertikalen Langlöchern

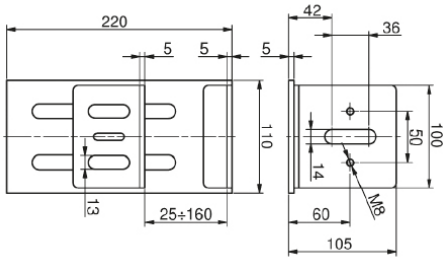
Materiale: Acciaio verniciato

Art.	Peso(g)	Conf.
6500.2	1.940	10



Art. 6500.3 — Staffa asimmetrica con asole orizzontali





Asymmetrical clamp with horizontal slots

Bride asymétrique avec fentes horizontales

Soporte asimétrico con ojales horizontales

Asymmetrische Fenstereinsatzelement mit horizontalen Langlöchern

Materiale: Acciaio verniciato

Art.	Peso(g)	Conf.
6500.3	2.340	5



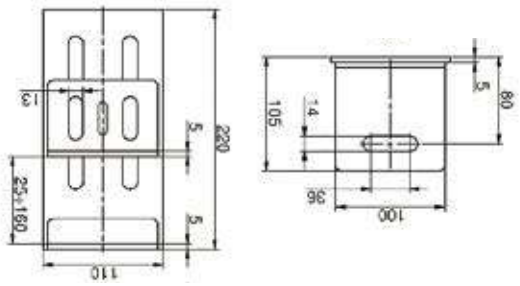
Staffa asimmetrica con asole verticali — Art. 6500.4

Asymmetrical clamp with vertical slots

Bride asymétrique avec fentes verticales

Soporte asimétrico con ojales verticales

Asymmetrische Fenstereinsatzelement mit vertikalen Langlöchern





Materiale: Acciaio Verniciato

Art.	Peso(g)	Conf.
6500.4	2.340	5



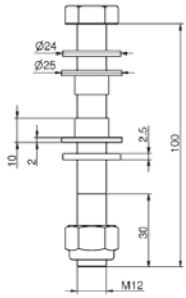
Viti di fissaggio per staffe — Art. 6500.5

Fastening screws for clamps

Vis de fixage pour brides

Tornillos de fijacíon para soporte

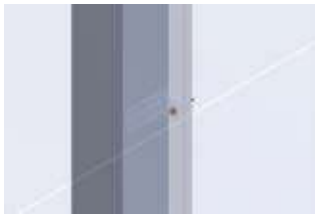
Befestigungsschrauben für Fenstereinsatzelement





Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
6500.5	130	50





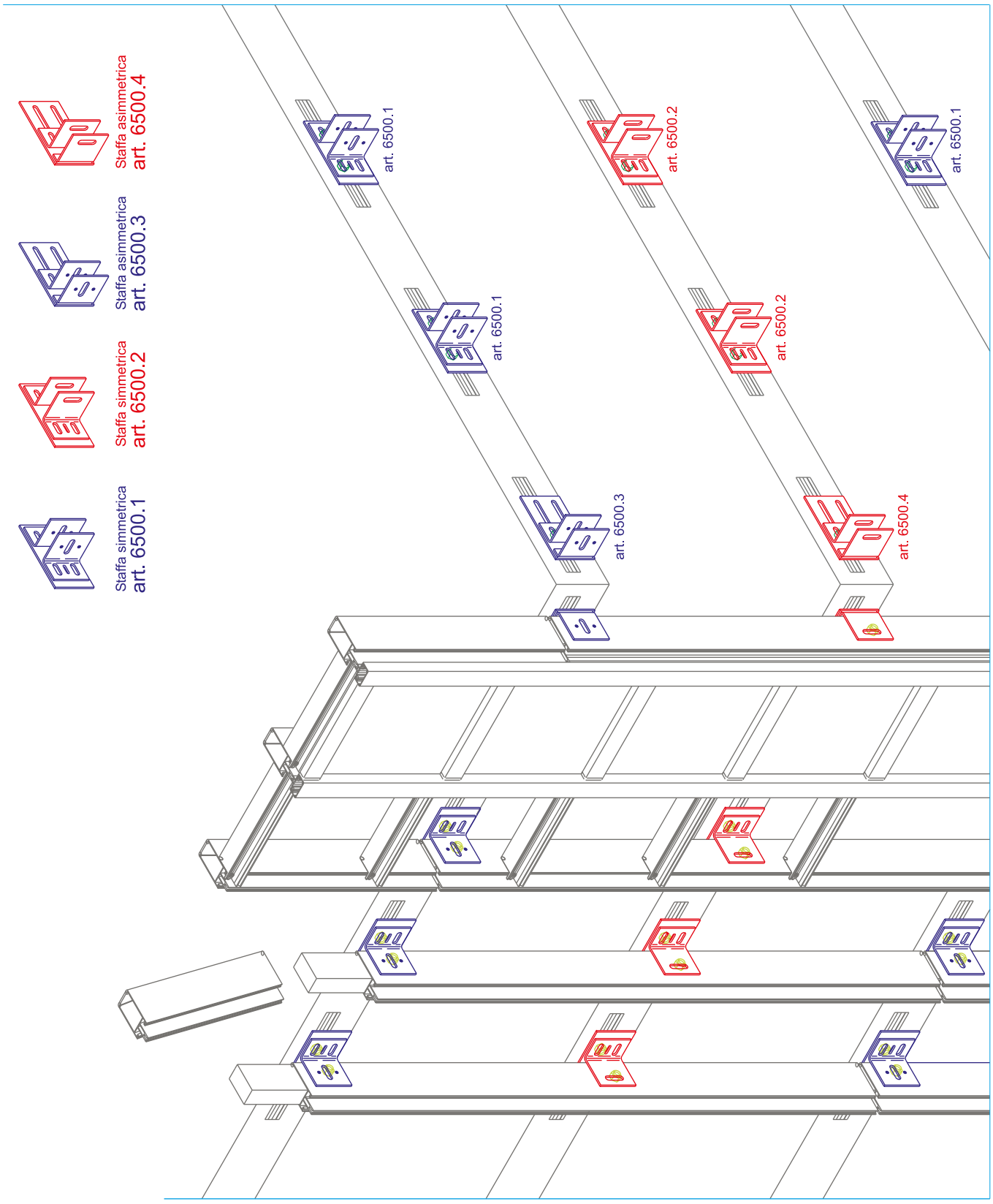
SCHEMA STAFFE PER FACCIATE CONTINUE

Layout of brackets for curtain walls

Schema des brides pour facades continues

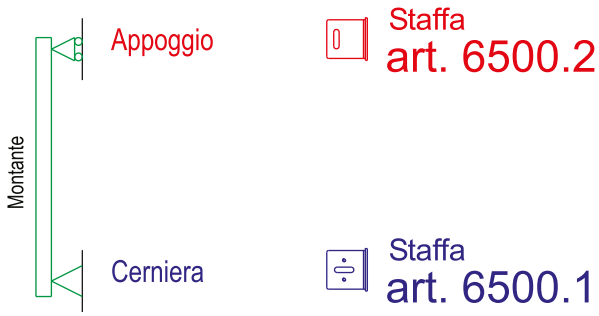
Esquema soportes para fachadas continuas

Positionierung der Befestigungsplatten in Glas-Vorhangfassaden



Ancoraggio delle staffe per le facciate continue

Principi generali di supporto e ancoraggio:

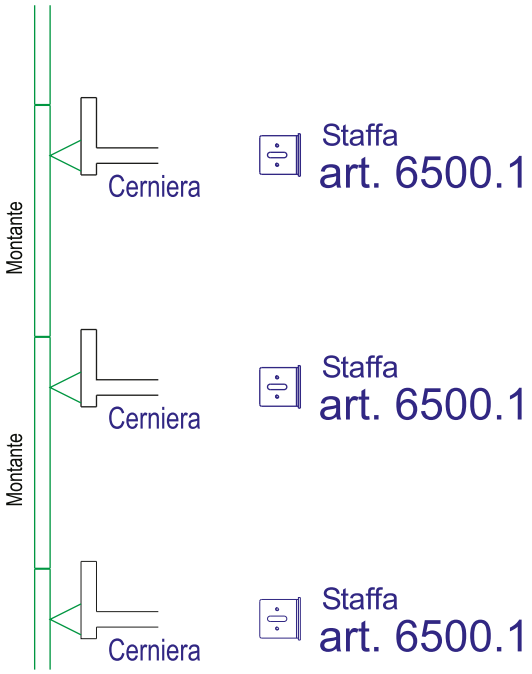


Principio A:
Montante bloccato all'estremità inferiore

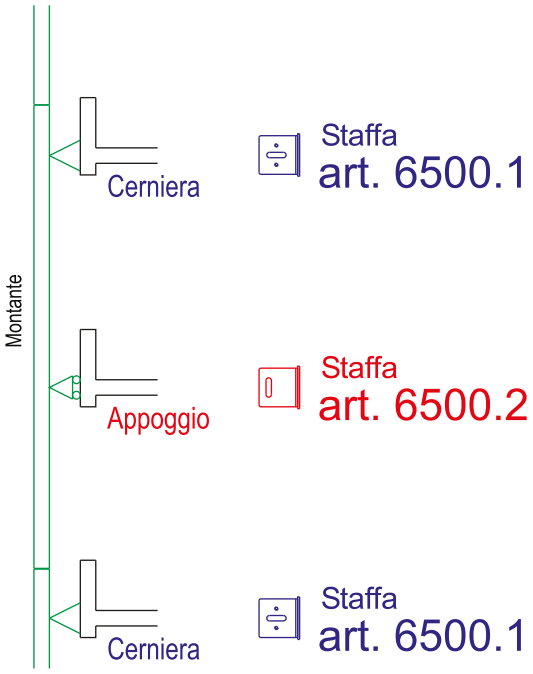


Principio B:
Montante bloccato all'estremità superiore

Principio di GERBER (travi continue su n° _ appoggi):



Principio C:
montante altezza di 1 piano



Principio D:
montante altezza di 2 piani

(*) Altezza parapetto muratura

(**)Collegamento del montante, ottimale a H/5, giusto sotto la traversa del parapetto, (se esistente) tenendo in considerazione le condizioni per il successivo tamponamento.
Nella realtà, ci si trova con la soletta pulita dove posizionare le staffe, quindi il collegamento tra i 2 montanti avviene in questo punto, anche per tenerlo il più possibile nascosto dall'interno.



Catenacci

Art. 410



Cerniere

Art. 400



Art. 401



Art. 402



Art. 420



Art. 421



Supporti

Art. 403

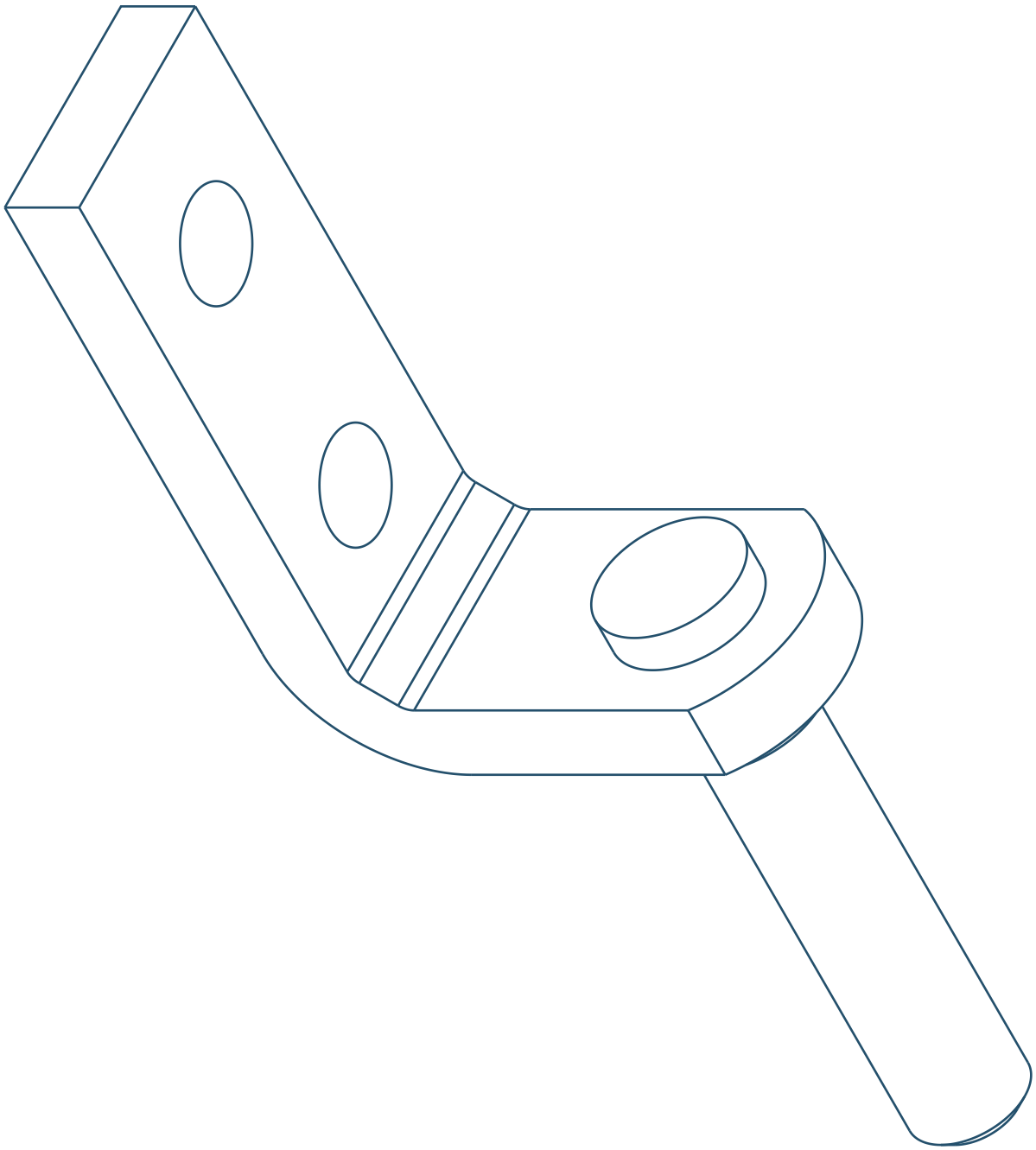


Art. 408



Art. 413 - 414





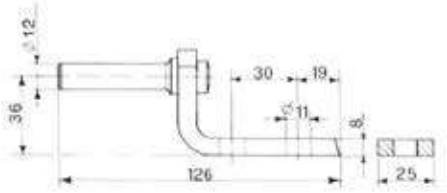
ACCESSORI PER VEICOLI INDUSTRIALI

Industrial vehicle accessories
Accessoires pour véhicules industriels
Accesorios para vehículos comerciales
Zubehör für Nutzfahrzeuge

CATALOGO N.25

Art. 400 — Cerniera maschio





Materiale: Acciaio Zincato

Hinge

Charnière

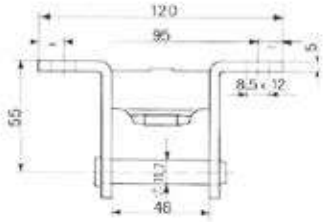
Charnela

Kloben auf Platte zum Anschrauben, aus Edelstahl.

Art.	Peso(g)	Imb.
400	202	100

Art. 401 — Cerniera tipo "R", parte mobile





Materiale: Acciaio zincato

Hinge "R" type, movable part

Charnière type "R", partie mobile

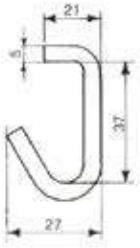
Charnela model "R", parte móvil

Montagebügel Stellbordscharnier R-Profil. Beweglicher Teil

Art.	Peso(g)	Inb.
401	252	100

Art. 402 — Cerniera tipo "R", parte fissa





Materiale: Acciaio zincato

Hinge "R" type, fixed part

Charnière type "R", partie fixe

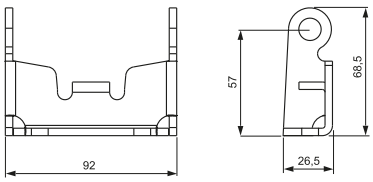
Charnela model "R", parte fija

R-Profil. Gegenhaken. Zum Anschweißen

Art.	Peso(g)	Conf.
402	172	100

Art. 420 — Cerniera parte mobile





Materiale: Acciaio Zincato

Hinge "R" type, movable part

Charnière type "R", partie mobile

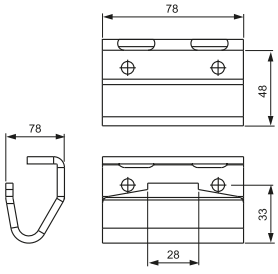
Charnela model "R", parte móvil

Montagebügel Stellbordscharnier R-Profil. Beweglicher Teil

Art.	Peso(g)	Conf.
420	35	35

Art. 421 — Cerniera parte fissa





Materiale: Acciaio Zincato

Hinge "R" type, fixed part

Charnière type "R", partie fixe

Charnela model "R", parte fija

Gegenhaken, fester Teil. Zum Anschrauben

Art.	Peso(g)	Conf.
421	35	35

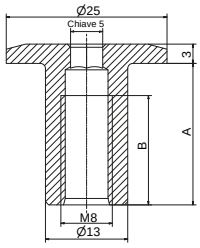
Bussola in alluminio o zincato — Art. 404

Luminium or iron bush

Boussole en aluminium ou en fer

Brújula en acero o en aluminio

Buches aus Aluminium oder Eisen





Materiale: Alluminio / Ferro

Art.	Var.	A	B	Peso(g)	Conf.	Imb.
404/25	Alluminio	22	17	8	500	1.000
404/30	Alluminio	27	21	8,5	500	1.000
404/25.1	Zincato	22	17	20	500	500
404/30.1	Zincato	27	21	20	500	500

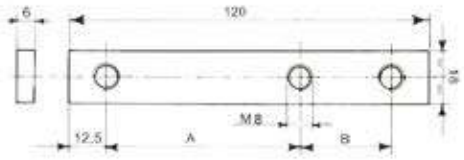
Piastrina a 3 fori — Art. 407

Plate with 3 holes

Platine avec 3 trous

Placa con 3 agujeros

3-Löcher Befestigunsplatte





Materiale: Acciaio Zincato

Art.	A	B	Peso(g)	Conf.
407	65	30	88	100
407/1	70	25	88	100

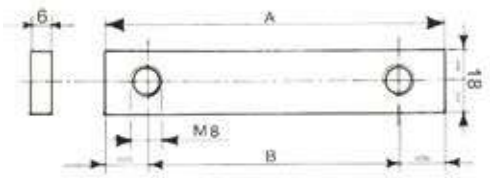
Piastrina a 2 fori — Art. 406

Plate with 2 holes

Platine avec 2 trous

Placa con 2 agujeros

2-Löcher Befestigunsplatte





Materiale: Acciaio zincato

Art.	A	B	Peso(g)	Conf.	Inb.
406/1	55	30	38	100	500
406/2	95	70	70	100	100
406/3	95	75	70	100	100
406/4	55	25	37	100	500
406/5	120	50	102	100	100
406/6	120	55	98	100	100

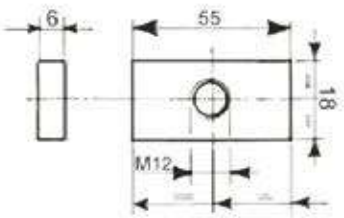
Piastrina a 1 foro — Art. 412

Plate with 1 hole

Platine avec 1 trou

Placa con 1 agujero

1-Loch Befestigungsplatte



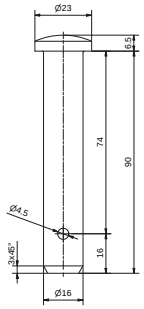


Materiale: Acciaio zincato

Art.	Peso(g)	Imb.
412	42	700

Art. 405 — Perno per cerniera





Pin for hinge

Pivot pour charnière

Pernio para charnela

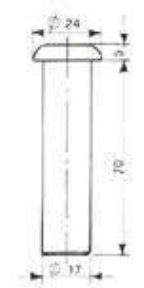
Scharnierkloben aus rohem Stahl

Materiale: Acciaio grezzo

Art.	Peso(g)	Conf.
405	150	100

Art. 409 — Perno per piantoni





Pin for steering columns

Pivot pour colonnes

Pernio para columnas

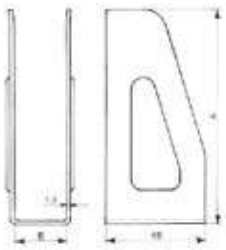
Kloben für Pfosten aus rohem Stahl

Materiale: Acciaio grezzo

Art.	Var.	Peso(g)	Imb.
409	17 x 70	138	100
409/3	17 x 105	200	75

Art. 408 — Centina





Centre

Cintre

Cimbra

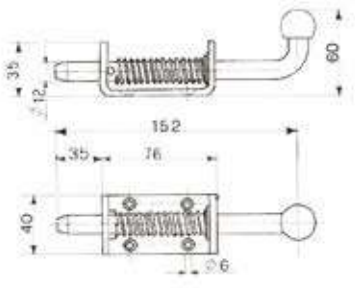
Rungentasche aus rohem Eisen

Materiale: Ferro

Art.	A	B	Peso(g)	Imb.
408/25	103	25	136	200
408/30	100	30	136	200

Art. 410 — Catenaccio a molla





Spring bolt

Verrou à ressort

Pestillo con resorte

Federbolzen aus verzinktem Stahl

Materiale: Acciaio Zincato

Art.	Peso(g)	Conf.
410	350	24

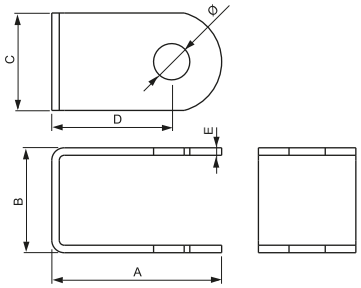
Supporto ruota — Art. 416

Wheel support

Support galet

Soporte para ruedas

Laufrolleträger





Materiale: Acciaio grezzo

Art.	A	B	C	D	Ø	E	Peso(g)	Conf.
416/1	52,5	27	39	32,5	10,5	3	100	20
416/2	56	42	39	36	14,5	3	110	20
416/3	68	42	39	48	14,5	3	140	20

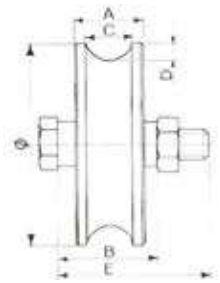
Ruota in acciaio zincato o inox con bullone, gola O — Art. 111 - *1 cuscinetto*

Galvanized or stainless steel wheel with bolt, O groove

Galet en acier zingué ou inox avec boulon, gorge O

Rueda en acero cincado o inox con pernio, canal O

Laufrolle aus verzinktem Stahl oder Edelstahl mit Bolzen, O-Rille





Materiale: Acciaio Zincato / Cataforesi

N.B. *Per ordinare la versione Cataforesi aggiungere la lettera "C" alla fine del codice Es: 110/5/17C*



1 Cuscinetto Mod. 2RS — *1 Ball bearing / 1 Roulement / 1 Rodamiento*

Art.	Ø	A	B	C	D	E	Peso(g)	Conf.
111/5/17	50	17	19	9,5	6,5	10X45	210	25
111/6/17	60	17	19	9,5	6,5	10X45	280	20
111/7/17	70	17	19	9,5	6,5	10X45	390	14
111/8/17	80	17	19	9,5	6,5	10X45	520	14

Gancio tendifune stampato a freddo — Art. 403

Cold moulded rop streching hook

Crochet tendeur de cord moulé à froid

Gancho tiracuerda estampado a frio

Kalt bedruckt Spannhaken aus verzinktem Stahl





Materiale: Acciaio Grezzo Lucido

Art.	A	B	C	D	Peso(g)	Imb.
403/8	52	39	11	8	32	300
403/10	58	40	14	10	56	200
403/13	70	46	17	13	110	150

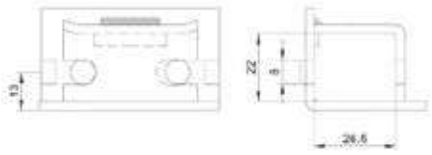
Taschetta — Art. 413 - 414

Pocket

Poche

Bolsillo

Rungentasche





Materiale: Acciaio Zincato

Art.	Var.	Peso(g)	Conf.
413	Zincata / Bugne	65	200
414	Grezza / Piana	65	200

Struttura dei codici e tabelle

Indicazioni codici

L'esempio riportato di seguito semplifica l'apprendimento sulla struttura dei codici riportati in questo catalogo.

1°	2°	3°	4°	5°	6°	7°	8°	9°	10°	11°	12°	13°	14°
L	E	2	2	2	2	D	0	2	1	5	0	2	1

Luigi Erba

4 cifre EX cod.Luigi Erba
D= destra
S= sinistra
0= neutro

Finitura
01= grezzo
02= ottonato
03= bronzato
75= tropicalizzato
76= zincato
77= zincato nero
81= nichelato

Lunghezza

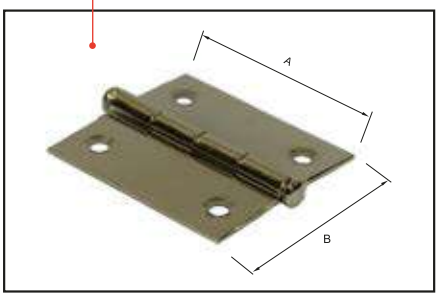
Variante
1= presente
2= assente

Imballo
1= scatola
2= industriale
3= speciale

Indicazioni tabelle

L'esempio riportato di seguito semplifica l'apprendimento sulla struttura del catalogo.

Immagine prodotto



Codice tipologia prodotto

Descrizione prodotto

Art. LE8242 — **Chiusura a leva per lucchetto**

Codice articolo | Finitura articolo | Peso articolo | Pezzi per confezione

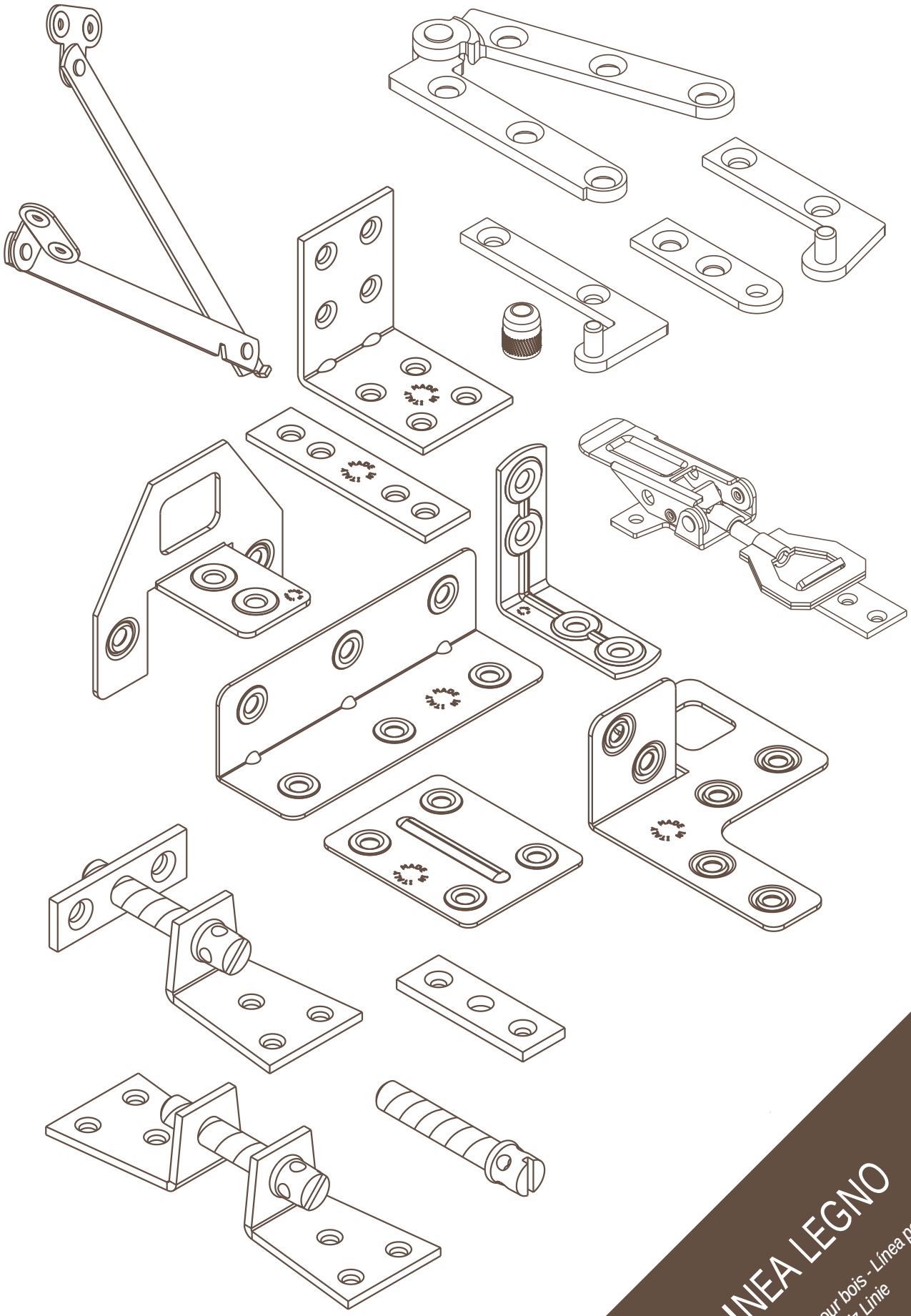
Art.	Var.	Peso	Conf.
LE412100233021	Ottonato	9	24
LE412100243521	Ottonato	15	24
LE412108133021	Nichelato	9	24
LE412108143521	Nichelato	15	24

In tutta questa zona si possono trovare numeri o descrizioni che indicano le caratteristiche tecniche/dimensionali degli articoli

Esempio esplicativo

Elenco degli articoli presenti

- *CERNIERE* — *pag. 236*
- *ASTE SNODATE* — *pag. 240*
- *CHIUSURE A LEVA* — *pag. 242*
- *CATENACCI* — *pag. 246*
- *FERRI DA LETTO* — *pag. 248*
- *PERNI* — *pag. 250*
- *VITERIA E GIUNZIONI* — *pag. 254*
- *SUPPORTI E LASTRINE* — *pag. 257*



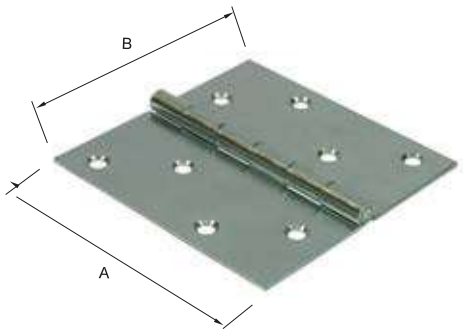
LINEA LEGNO

Wood line - Ligne pour bois - Línea por madera
Holz Linie

CATALOGO
N.25

CERNIERE - HINGES

Art. LE4120 — Cerniera con fori a spina fissa (su richiesta s/fori)



Hinge fixed pin - zinc. plated steel, brassed steel (On request also without holes)

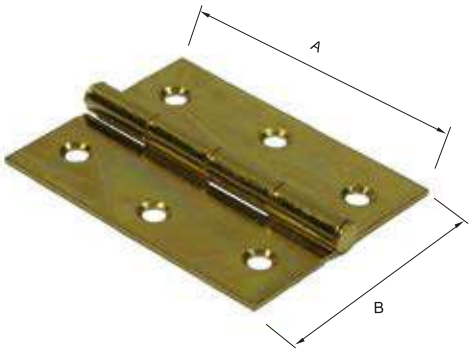
Charnière goupille fixe - Acier zingué, acier laitonné (Production sans

Bisagra con agujeros y pernio fijo (a petición sin agujeros)

Scharnier mit Löchern und festem Stift (ohne Löchern auf Anfrage)

Art.	Misure AxB	Ø spina	N.fori	Øfori	sp.	Peso (g)	Conf.	**=02 Ottonato	**=76 Zincato
LE4120 0**33021	30x30	2,5	2	3,5	0,9	9	100		
LE4120 0**43521	40x35	3	2	3,5	0,9	14	100		
LE4120 0**44021	40x40	3	3	3,5	0,9	15	100		
LE4120 0**54021	50x40	3	3	3	0,9	19	100		
LE4120 0**55021	50x50	3	3	3,5	0,9	23	100		
LE4120 0**65021	60x50	3	3	3,8	0,9	28	100		
LE4120 0**75521	70x55	4	3	4,3	1	44	100		
LE4120 0**86021	80x60	4	3	4,5	1,2	60	50		
LE4120 0**88021	80x80	4	4	4,5	1,2	77	50		

Art. LE4120A — Cerniera con fori tipo stretto spina fissa



Hinge fixed pin - Zinked steel, brassed steel

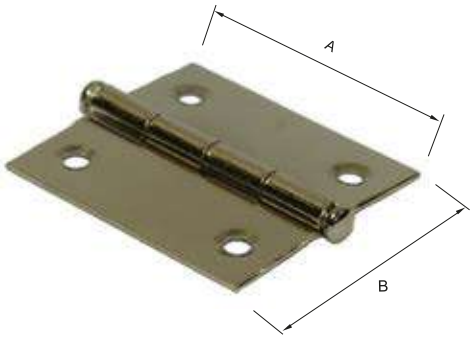
Charnière goupille fixe - En acier zinqué, acier laitonné

Bisagra con agujeros tipo estrecho pernio fijo

Schmales Scharnier mit Löchern und festem Stift

Art.	Misure AxB	Ø spina	N.fori	Øfori	sp.	Peso (g)	Conf.	**=02 Ottonato	**=76 Zincato
LE4120A **02521	25X22	2	2	4	0,9	5	200		
LE4120A **03021	30X22	2	2	3	0,9	6	100		
LE4120A **04021	40X25	2,5	2	3,5	0,9	10	100		
LE4120A **05021	50X30	2,5	3	3,9	0,9	15	50		
LE4120A **06021	60X31	3	3	3,5	0,9	20	100		
LE4120A **07021	70X36	3	3	3,8	0,9	28	50		

Art. LE4121 — Cerniera con spina levare



Hinge with loose pin Brassed steel, nickel steel

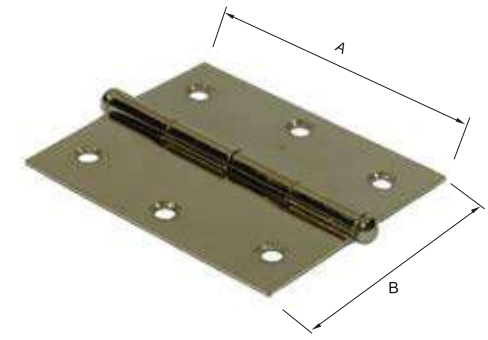
Charnière avec goupille a lever En acier laitonné, en acier nickelé

Bisagra con pernio a soltar

Scharnier mit losem Stift

Art.	Misure AxB	Ø spina	N.fori	Øfori	sp.	Peso (g)	Conf.	**=02 Ottonato	**=81 Nichelato
LE4121 0**33021	30x30	2,5	2	3,5	0,9	9	100		
LE4121 0**43521	40x35	3	2	3,5	0,9	15	50		
LE4121 0**44021	40x40	3	3	3,5	0,9	16	50		
LE4121 0**54021	50x40	3	3	3	0,9	20	50		
LE4121 0**55021	50x50	3	3	3,5	0,9	24	50		
LE4121 0**65021	60x50	3	3	3,8	0,9	28	50		
LE4121 0**75521	70x55	4	3	4,3	1	44	50		
LE4121 0**86021	80x60	4	3	4,5	1,2	63	50		
LE4121 0**88021	80x80	4	4	4,5	1,2	79	50		

Art. LE4121F — Cerniera con spina fissa



Hinge with fixed pin - Brassed steel, nickel steel

Charnière avec goupille fixe En acier laitonné, en acier nickelé

Bisagra con pernio fijo

Scharnier mit festem Stift

Art.	Misure AxB	Ø spina	N.fori	Øfori	sp.	Peso (g)	Conf.	**=02 Ottonato	**=81 Nichelato
LE4121F **33021	30x30	2,5	2	3,5	0,9	9	100		
LE4121F **43521	40x35	3	2	3,5	0,9	15	50		
LE4121F **44021	40x40	3	3	3,5	0,9	16	50		
LE4121F **54021	50x40	3	3	3	0,9	20	50		
LE4121F **55021	50x50	3	3	3,5	0,9	24	50		
LE4121F **65021	60x50	3	3	3,8	0,9	28	50		
LE4121F **75521	70x55	4	3	4,3	1	44	50		
LE4121F **86021	80x60	4	3	4,5	1,2	63	50		
LE4121F **88021	80x80	4	4	4,5	1,2	79	50		

Cerniera curva alta con spina levare — Art. LE4124

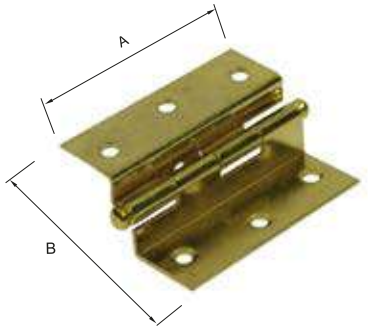
Hinge with loose pin - Brassed steel, nickel plated steel

Charnière goupille à lever - En acier laitonnè, en acier nickelé

Bisagra curva alta con pernio a soltar

Scharnier mit ausziehbarem Stift

Art.	Misure AxB	Mano.	Øfori	sp.	Peso (g)	Conf.	**=02 Ottonato	**=75 Tropical.	**=81 Nichelato
LE4124 D**43521	40x35	Dx	3,5	0,9	17	50			
LE4124 S**43521	40x35	Sx	3,5	0,9	17	50			
LE4124 D**54021	50x40	Dx	3,5	0,9	23	50			
LE4124 S**54021	50x40	Sx	3,5	0,9	23	50			



Cerniera a sfilare curva alta — Art. LE4125

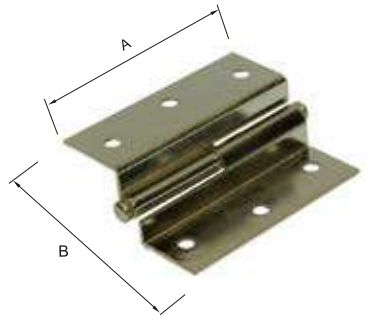
Hinge - Brassed steel, nickel plated steel

Charnière coudée double - En acier laitonné, en acier nickelé

Bisagra a soltar curva alta

Scharnier mit ausziehbarem Stift

Art.	Misure AxB	Mano.	Øfori	sp.	Peso (g)	Conf.	**=02 Ottonato	**=81 Nichelato
LE4125 D**43521	40x35	Dx	3,5	0,9	17	50		
LE4125 S**43521	40x35	Sx	3,5	0,9	17	50		
LE4125 D**54021	50x40	Dx	3,5	0,9	23	50		
LE4125 S**54021	50x40	Sx	3,5	0,9	23	50		



Cerniera a sfilare ala piana — Art. LE4125P

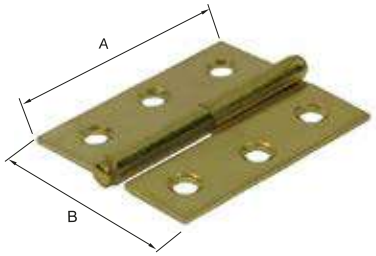
Hinge - Brassed steel

Charniere - En acier laitonné

Bisagra a soltar ala llana

Scharnier mit ausziehbarem Stift und flachen Flügeln

Art.	Misure AxB	Ø spina	Øfori	sp.	Peso (g)	Conf.
LE4125P 0254D21	50x42	3	4	1,3	28	50
LE4125P 0254S21	50x42	3	4	1,3	28	50



Cerniera a spina fissa — Art. LE4252

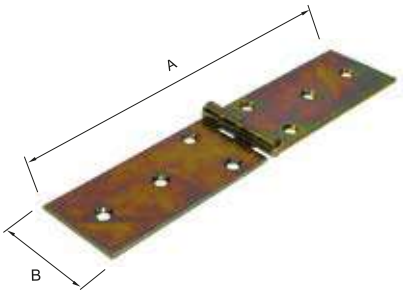
Hinge fixed pin - Zinc. plated steel, tropicalized steel

Charnière goupille fixe - En acier zingué, acier bichromatisè

Bisagra con pernio fijo

Scharnier mit festem Stift

Art.	Misure AxB	Ø spina	N.fori	Øfori	sp.	Peso (g)	Conf.	**=76 Zincato	**=75 Tropicalizzato
LE4252 0**10021	100x44	5	3	5,5	2	85	50		
LE4252 0**15021	150x44	5	3	5,5	2	116	50		
LE4252 0**20021	200x44	5	4	5,5	2	150	50		



Cerniera pesante a spina fissa con ali ravvicinate — Art. LE4253

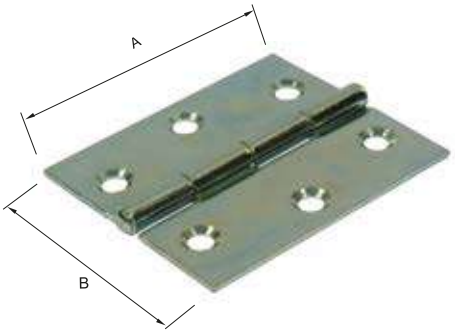
Heavy hinge fixed pin with narrowed wings - Zinked steel

Charnière lourde goupille fixe ailes approchées en acier zinqué

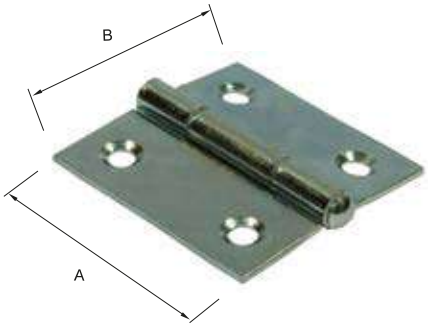
Bisagra pesada pernio fijo con alas cercanas

Massive Scharnier mit festigen Stift und schmalen Flügeln

Art.	Misure AxB	Ø spina	N.fori	Øfori	sp.	Peso (g)	Conf.	**=01 Grezzo	**=76 Zincato
LE4253 0** 43521	40x35	3	2	4,3	1,3	18	50		
LE4253 0** 44021	40x40	3	3	4	1,3	23	50		
LE4253 0** 54021	50x40	3	3	4,2	1,3	28	50		
LE4253 0** 65021	60x50	3	3	5	1,3	38	50		



Art. LE4253D — Cerniera spina fissa (prodotta su richiesta)



Hinge fixed pin - Zinc plated steel (Produced on request only)

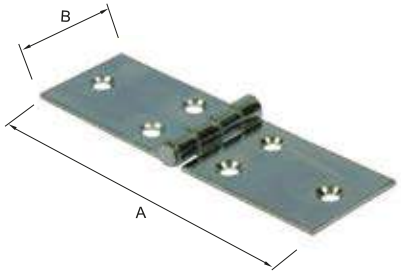
Charnière goupille fixe - En zinquè (Production sur commandé)

Bisagra pernio fijo (Producida a petición)

Scharnier mit festem Stift (auf Anfrage hergestellt)

Art.	Misure AxB	Var.	Ø spina	N.fori	Øfori	sp.	Peso(g)	Conf.
LE4253D 7654021	50x40	Zincata	3	2	5	1,3	26	50
LE4253D 7655021	50x50	Zincata	3	3	4	1,3	31	50
LE4253D 7655011	50x50	Zincata	3	3	5	1,3	31	50
LE4253D 7666421	64x63	Zincata	3	3	4,5	1,5	56	50

Art. LE4254 — Cerniera a spina fissa



Hinge fixed pin - Plain steel, zinc.

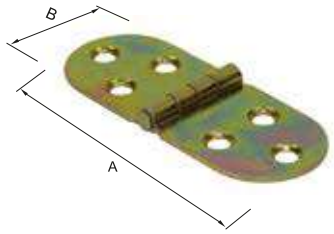
Charnière goupille fixe - En acier zingué

Bisagra con pernio fijo

Scharnier mit festem Stift

Art.	Misure AxB	Ø spina	N.fori	Øfori	sp.	Peso (g)	Conf.	**=01 Grezzo	**=76 Zincato
LE4254 0**04021	40x25	3	3	3,2	1,3	13	100		
LE4254 0**05021	50x25	3	3	3,2	1,3	16	100		
LE4254 0**06021	60x25	3	3	3,2	1,3	17	100		
LE4254 0**08021	80x25	3	3	3,2	1,3	23	100		
LE4254 0**10021	100x25	3	3	4	1,3	27	100		
LE4254 0**12021	120x25	3	3	3,2	1,3	33	100		
LE4254 0**14021	140x29	4	4	4	1,5	46	100		
LE4254 0**16021	160x29	4	4	4,5	1,5	59	50		

Art. LE4277 — Cerniera a biscotto



Hinge - Brassed steel, nickeled steel

Charniére - En acier laittoné, en acier nickelé

Bisagra galleta

Kistenband Scharnier

Art.	Misure AxB	Ø spina	Øfori	sp.	Peso (g)	Conf.	**=01 Grezzo	**=02 Ottonato	**=75 Tropical.	**=81 Nichelato
LE4277 0**00021	80x31	3	6	1,5	30	100				

Art. LE4310 — Cerniera regolabile Ø40mm



Adjustable hinge diam. 40 mm. - Brassed steel, zinc plated steel, nickeled steel

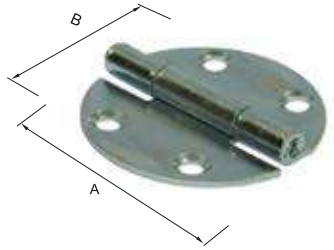
Charnière reglabe diam. 40 mm. - En acier laitonné, en acier zinqué, en acier bruni, en acier nickelé

Bisagra regulable Ø40mm

Verstellbares Scharnier Ø 40mm

Art.	Misure	Ø spina	Øfori	sp.	Peso (g)	Conf.	**=02 Ottonato	**=81 Nichelato
LE4310 0**00021	Ø 40	3	5	1,3	16	100		

Art. LE4312 — Cerniera rotonda con spina fissa



Round hinge fixed pin Brassed steel, zinc plated steel, burnished steel

Charnière ronde avec goupille fixe En acier laitonné, en acier zinqué, en acier bruni

Bisagra redonda con pernio fijo

Rundes Scharnier mit Kurbel Vaus vernickeltem Stahl, verbronztem Stahl. Mit festem Stift.

Art.	Misure	Ø spina	Øfori	sp.	Peso (g)	Conf.	**=01 Grezzo	**=02 Ottonato	**=77 Zincato nero	**=81 Nichelato
LE4312 0**00021	Ø 40	3	5	1,3	18	100				

Cerniera 30x48mm — Art. LE4316

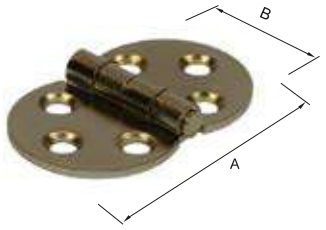
Hinge h.30x48 mm. Brassed steel, nickeled steel, bronzed steel

Charniére 30x48 mm. - En acier laitonnè, en acier nickelé en acier bronzé

Bisagra 30x48mm

Gerundetes Scharnier aus Stahl, vernickeltem Stahl, verbronztem Stahl 30x48 mm.

Art.	Misure AxB	Ø spina	Øfori	sp.	Peso (g)	Conf.	**=02 Ottonato	**=81 Nichelato	**=03 Bronzato
LE4316 0**00021	30x48	3	5	1,5	17	50			



Cerniera con cava 30x48mm — Art. LE4317

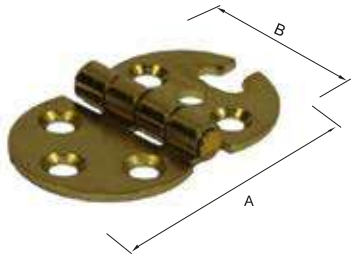
Hinge with cranck 30x48 mm. Brassed steel, nickeled steel, bronzed steel

Charnière avec gorge 30x48 mm.- En acier laitonnè, en acier nickelé, en acier bronzé

Bisagra con hueco 30x48mm

Scharnier mit Kurbel aus vernickeltem Stahl, verbronztem Stahl. 30x48 mm.

Art.	Misure AxB	Ø spina	Øfori	sp.	Peso (g)	Conf.	**=02 Ottonato	**=81 Nichelato	**=03 Bronzato
LE4317 0**34821	30x48	3	5	1,5	16	50			



Cerniera pesante con spina levare — Art. LE4332

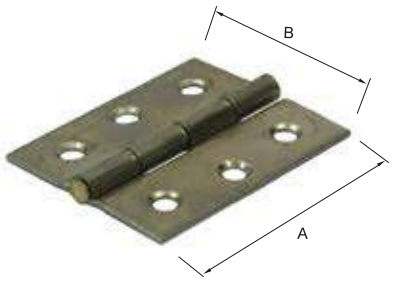
Heavy hinge loose pin - zinc plated steel

Charnière lourde goupille à lever - en acier zingué

Bisagra pesada con pernio a soltar

Schwerlastscharnier mit Langlöchern und Stift

Art.	Misure AxB	Var.	Ø spina	N.fori	sp.	Peso(g)	Conf.
LE4332 07655021	50x50	Zincata	4,5	2	1,5	41	50
LE4332 07665521	65x65	Zincata	5,3	3	2	86	24
LE4332 07677521	75x75	Zincata	6	3	2	130	24
LE4332 07697621	90x76	Zincata	6,8	3	2,5	198	24
LE4332 07699021	90x90	Zincata	6,8	3	2,5	220	12



Cerniera INOX spessore 0,9 mm — Art. LE4920

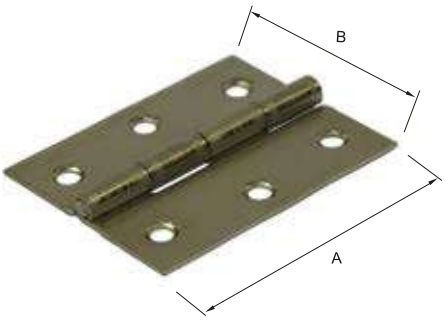
Stainless steel hinge thickness 0,9 mm.

Charnière Inox épaisseur 0,9 mm.

Bisagra INOX espesor 0,9mm

Edelstahlscharnier. Dicke 0,9 mm

Art.	Misure AxB	Var.	Ø spina	N.fori	Øfori	sp.	Peso(g)	Conf.	
LE4920 03133021	30x30	Inox	2,5	2	3	0,9	9	50	INOX
LE4920 03143521	40x35	Inox	3	2	3,5	0,9	15	50	INOX
LE4920 03144021	40x40	Inox	3	3	3,5	0,9	16	50	INOX
LE4920 03154021	50x40	Inox	3	3	3,5	0,9	20	50	INOX
LE4920 03155021	50x50	Inox	3	3	3,5	0,9	24	50	INOX
LE4920 03165021	60x50	Inox	3	3	4,3	0,9	28	50	INOX



Cerniera INOX spessore 1,2mm — Art. LE4950

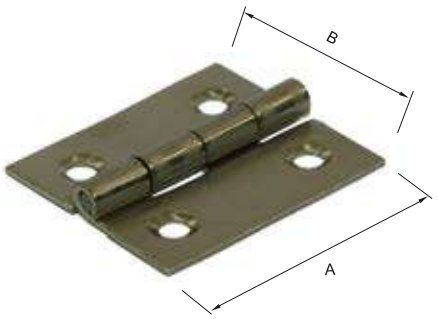
Stainless steel hinge thickness 1,2 mm.

Charnière Inox èpaisseur 1,2 mm.

Bisagra INOX espesor 1,2mm

Edelstahlscharnier. Dicke 1.2 mm.

Art.	Misure AxB	Var.	Ø spina	N.fori	Øfori	sp.	Peso(g)	Conf.	
LE4950 03143521	40x35	Inox	3	2	2	1,2	19	24	INOX
LE4950 03144021	40x40	Inox	3	3	3	1,2	21	24	INOX
LE4950 03154021	50x40	Inox	3	3	3	1,2	25	24	INOX
LE4950 03155021	50x50	Inox	3	3	3	1,2	30	24	INOX
LE4950 03165021	60x50	Inox	3	3	3	1,2	36	24	INOX



ASTE SNODATE - STAKES WITH SNODE

Art. LE2209 — Snodo ad asta tonda



Round rod joint

Joint avec tige ronde

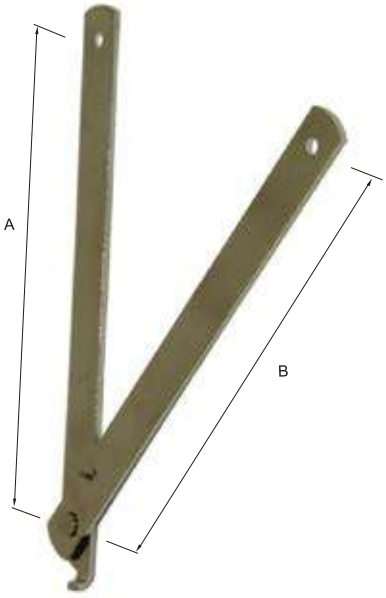
Juntura con varilla redonda

Rundstabgelenk

Art.	A	Peso (g)	Conf.	**=03 Bronzato	**=75 Tropicalizzato	**=81 Nichelato
LE2209 0** 15021	150	47	50			
LE2209 0** 20021	200	54	50			
LE2209 0** 25021	250	63	50			
LE2209 0** 30021	300	70	50			

Art. LE2219 — Asta senza terminali

10x1,6mm di spessore



Stay without hooks - Brassed steel, nickel plated steel,

Compas- En acier laitoneé, en acier nickelé

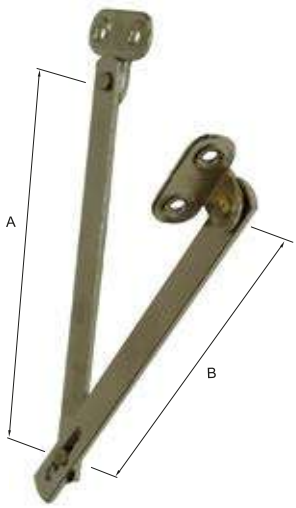
Brazos de sujeción

Klappenhalter ohne Befestigungsplatten, aus vermessingtem oder vernickeltem Stahl

Art.	Misure A+B	Mano	Peso (g)	Conf.	**=02 Ottonato	**=81 Nichelato
LE2219 D**15021	150	Dx	19	100		
LE2219 S**15021	150	Sx	19	100		
LE2219 D**18021	180	Dx	25	100		
LE2219 S**18021	180	Sx	25	100		
LE2219 D**20021	200	Dx	27	100		
LE2219 S**20021	200	Sx	27	100		
LE2219 D**25021	250	Dx	35	100		
LE2219 S**25021	250	Sx	35	100		
LE2219 D**30021	300	Dx	43	100		
LE2219 S**30021	300	Sx	43	100		

Art. LE2220 — Asta snodata

10x1,6mm di spessore



Stay -

Compas

Brazos de sujeción

Klappenhalter mit Befestigunsplatten, aus verzinktem Stahl

Art.	MIsure A+B	Peso (g)	Conf.	**=75 Tropicalizzato	**=81 Nichelato
LE2220 0**15021	150	30	50		
LE2220 0**20021	200	36	50		
LE2220 0**25021	250	41	50		
LE2220 0**30021	300	46	50		

Asta snodata con fermo — Art. LE2222

Stay - Brassed steel, nickel plated steel

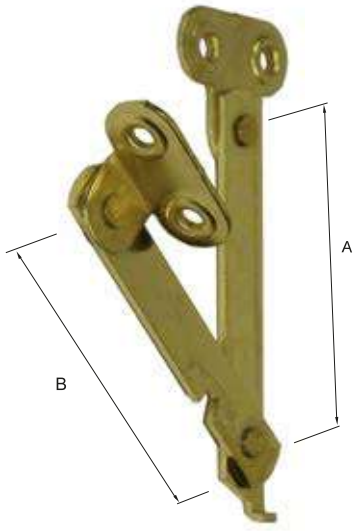
Compas - En acier laitonné, en acier nickelé

Brazos de sujeción

Klappenhalter mit Befestigunsplatten

Art.	Misure A+B	Mano	Peso (g)	Conf.	**=02 Ottonato	**=81 Nichelato
LE2222 D**10021	100	Dx	21	50		
LE2222 S**10021	100	Sx	21	50		
LE2222 D**12021	120	Dx	28	50		
LE2222 S**12021	120	Sx	28	50		
LE2222 D**15021	150	Dx	30	50		
LE2222 S**15021	150	Sx	30	50		
LE2222 D**18021	180	Dx	34	50		
LE2222 S**18021	180	Sx	34	50		
LE2222 D**20021	200	Dx	35	50		
LE2222 S**20021	200	Sx	35	50		
LE2222 D**25021	250	Dx	43	50		
LE2222 S**25021	250	Sx	43	50		
LE2222 D**30021	300	Dx	51	50		
LE2222 S**30021	300	Sx	51	50		

10x1,6m di spessore



Asta snodata con fermo senza terminali — Art. LE2397

Stay - Zinc plated steel

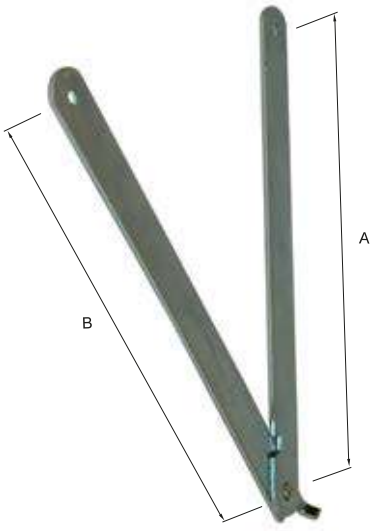
Compas à arret - En acier zingué

Brazos de sujeción

Klappenhalter mit Arretierung ohne Befestigungsplatte aus verzinktem Stahl

Art.	Misure A+B	Mano	Peso (g)	Conf.	**=02 Ottonato	**=76 Zincato
LE2397 D**18021	180	Dx	48	100		
LE2397 S**18021	180	Sx	48	100		
LE2397 D**20021	200	Dx	54	100		
LE2397 S**20021	200	Sx	54	100		
LE2397 D**25021	250	Dx	66	100		
LE2397 S**25021	250	Sx	66	100		
LE2397 D**30021	300	Dx	77	100		
LE2397 S**30021	300	Sx	77	100		

15x2mm di spessore



Asta snodata con fermo — Art. LE2398

Stay - Brassed steel, nickel plated steel

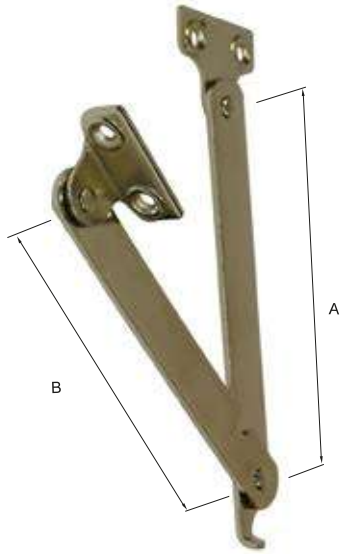
Compas - En acier laitonné, en acier nickelé

Brazos de sujeción

Klappenhalter mit Arretierung, aus vermessingtem oder vernickeltem Stahl

Art.	Misure A+B	Mano	Peso (g)	Conf.	**=02 Ottonato	**=81 Nichelato
LE2398 D**18021	180	Dx	64	50		
LE2398 S**18021	180	Sx	64	50		
LE2398 D**20021	200	Dx	72	50		
LE2398 S**20021	200	Sx	72	50		
LE2398 D**25021	250	Dx	83	50		
LE2398 S**25021	250	Sx	83	50		
LE2398 D**30021	300	Dx	96	24		
LE2398 S**30021	300	Sx	96	24		

15x2mm di spessore



CHIUSURE A LEVA - LEVER LOCKING

Art. LE8242 — Chiusura a leva per lucchetto



Lever locking for padlock -
Nickel plated steel, zinc. plated steel,

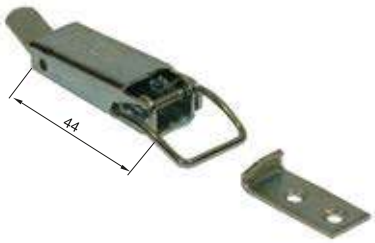
Fermature à levier pour cadenas -
En acier nickelè, en acier zingué,

Cierre de palanca cincada,
niquelada

Hebelverschluß mit gekröpftem
Schließhaken für Vorhängeschloss

Art.	Var.	Peso(g)	Conf.
LE8242 08100021	Nichelato	32	100
LE8242 07600021	Zincato	32	100

Art. LE8243 — Chiusura a leva



Lever locking -
Nickel plated steel, zinc. plated steel,

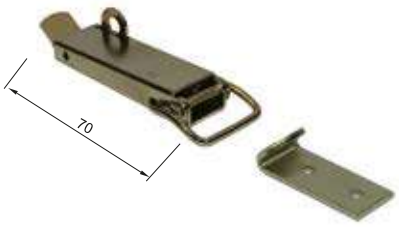
Fermature à levier -
En acier nickelè, en acier zingué,

Cierre de palanca cincada,
niquelada

Hebelverschluß mit gekröpftem
Schließhaken

Art.	Var.	Peso(g)	Conf.
LE8243 08100021	Nichelato	32	100
LE8243 07600021	Zincato	32	100

Art. LE8355 — Chiusura a leva



Lever locking for padlock -
Nickel plated steel, zinc. plated steel,

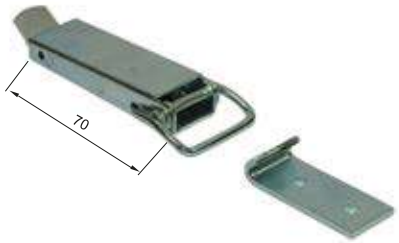
Fermature à levier pour cadenas -
En acier nickelè, en acier zingué,

Cierre de palanca cincada,
niquelada

Hebelverschluß mit gekröpftem
Schließhaken für Vorhängeschloss

Art.	Var.	Peso(g)	Conf.
LE8355 08100021	Nichelato	120	100
LE8355 07600021	Zincato	120	100

Art. LE8360 — Chiusura a leva



Lever locking
Nickel plated steel, zinc. plated steel,

Fermature à levier
En acier nickelè, en acier zingué

Cierre de palanca cincada,
niquelada

Hebelverschluß mit gekröpftem
Schließhaken

Art.	Var.	Peso(g)	Conf.
LE8360 08100021	Nichelato	118	100
LE8360 07600021	Zincato	118	100

Chiusura tipo pesante 90mm — Art. LE8328

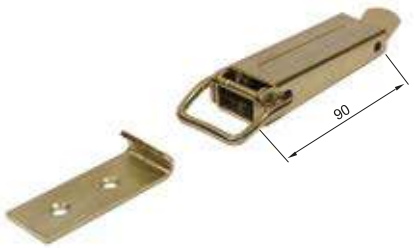
Lever locking 90mm
Nickeled steel, Zinked steel

Fermature à levier 90mm
En acier nickelè, en acier zingué

Cierre de palanca cincada, niquelada

Massiver Hebelverschluß 90mm mit gekröpftem Schließhaken

Art.	Var.	Peso(g)	Conf.
LE8328 08100021	Nichelato	189	50
LE8328 07600021	Zincato	189	25



Chiusura tipo pesante 90mm portalucchetto — Art. LE8331

Lever looking 90mm for padlock
Nickeled steel, Zinked steel

Fermature à levier 90mm pour cadenas En acier nickelè, en acier zingué

Cierre de palanca cincada, niquelada

Massiver Hebelverschluß 90mm für Vorhängeschloss

Art.	Var.	Peso(g)	Conf.
LE8331 08100021	Nichelato	190	25
LE8331 07600021	Zincato	190	50



Chiusura a leva — Art. LE8244

Lever locking -
Nickel plated steel, zinc. plated steel

Fermature à levier -
En acier nickelè, en acier zingué

Cierre de palanca cincada, niquelada

Hebelverschluß mit gekröpftem Schließhaken

Art.	Var.	Peso(g)	Conf.
LE8244 08100021	Nichelato	20	100
LE8244 07600021	Zincato	20	100



Chiusura a leva per lucchetto — Art. LE8288

Lever locking for padlock -
nickel plated steel,zinc plated steel

Fermature a' levier pour cadenas -
En acier nickelè, en acier zingué

Cierre de palanca cincada, niquelada

Hebelverschluß mit gekröpftem Schließhaken für Vorhängschloss

Art.	Var.	Peso(g)	Conf.
LE8288 08100021	Nichelato	22	100
LE8288 07600021	Zincato	22	100



Art. LE8289 — Chiusura a leva



Lever locking -
nickel plated steel,zinc plated steel

Fermature à levier -
En acier nickelé, en acier zingué

Cierre de palanca cincada,
niquelada

Hebelverschluß mit gekröpftem
Schließhaken

Art.	Var.	Peso(g)	Conf.
LE8289 08100021	Nichelato	22	100
LE8289 07600021	Zincato	22	100

Art. LE8301 — Chiusura



Lever locking -
Zinc plated steel

Fermature à levier -
En acier zingué

Cierre de palanca cincada,

Hebelverschluß mit gekröpftem
Schließhaken

Art.	Var.	Peso(g)	Conf.
LE8301 07600021	Zincato	30	100

Art. LE8350 — Chiusura regolabile con incontro (base a 3 fori)



Lever locking with strike
(Base with 3 holes) - Zinc plated steel

Fermature à levier avec cage
(Base avec 3 trous) - En acier zingué

Cierre de palanca cincada,

Einstellbarer Hebelverschluß mit gekröpftem
Schließhaken und Auflaufschuh (3 Loch-Grundplatte)

Art.	Var.	Peso(g)	Conf.
LE8350 07600021	Zincato	102	25

Chiusura reg. p.lucchetto c/incontro (Base a 2 fori) — Art. LE8351

Lever locking for padlock with strike (Base with 2 holes) - Zinc plated steel

Fermature à levier pour cadenas avec cage (Base avec 2 trous) - En acier zingué

Cierre de palanca cincada,

Verstellbarer Hebelverschluss für Vorhängeschloss mit Auflaufschuh (2 Loch-Grundplatte)

Art.	Var.	Peso(g)	Conf.
LE8351 07600021	Zincato	100	25



Chiusura regolabile c/incontro (Base a 2 fori) — Art. LE8352

Lever locking with strike (Base with 2 holes) - Zinc plated steel

Fermature à levier avec cage (Base avec 2 trous) - En acier zingué

Cierre de palanca cincada,

Verstellbarer Hebelverschluss mit Auflaufschuh (2 Loch-Grundplatte)

Art.	Var.	Peso(g)	Conf.
LE8352 07600021	Zincato	97	25



Chiusura a leva grande (Solo su richiesta) — Art. LE8340

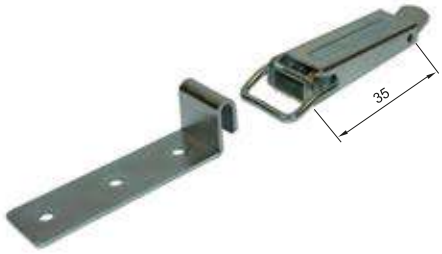
Big lever locking - zink plated steel (only on request)

Fermeture au levier grand En acier zingué (seul sur demande)

Cierre de palanca cincada,

Langer Hebelverschluss (nur auf Auffrage)

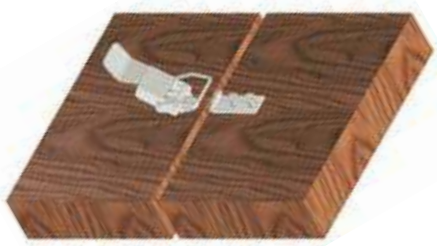
Art.	Var.	Peso(g)	Conf.
LE8340 07600021	Zincato	226	25



Applicazione utilizzando Art. LE8350



Applicazione utilizzando Art. LE8244

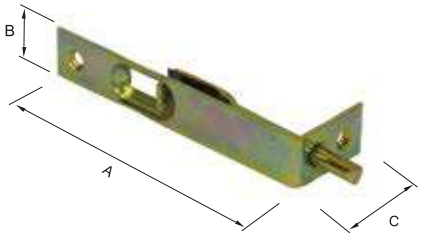


Applicazione utilizzando Art. LE8242



CATENACCI - BOLTS

Art. LE6131 — Catenaccio a filo



Forniture bolt
Tropicalized steel

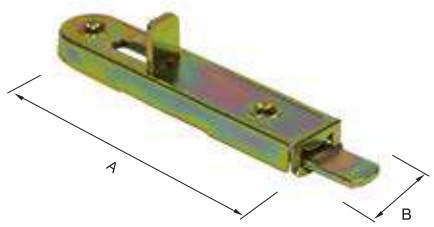
Verrou de mueble
En acier bichromatisè

Pestillo a hilo

Möbel-Kantriegel aus topikalisiertem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE6131 07506021	60x12x22	1,2	Tropicalizzato	14	100
LE6131 07507021	70x12x22	1,2	Tropicalizzato	16	100
LE6131 07508021	80x12x22	1,2	Tropicalizzato	18	100
LE6131 07510021	100x12x22	1,2	Tropicalizzato	23	100
LE6131 07512021	120x12x22	1,2	Tropicalizzato	27	50
LE6131 07514021	140x12x22	1,2	Tropicalizzato	32	100

Art. LE6132 — Catenacciolo



Forniture bolt
Tropicalized steel

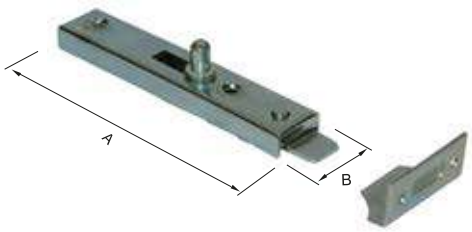
Verrou de mueble
En acier bichromatisè

Pestillo

Türriegel mit Schraubendreher
Schlitz aus topikalisiertem Stahl

Art.	Misure AxB	Var.	Peso(g)	Conf.
LE6132 07600021	75x15	Zincato	14	100
LE6132 07500021	75x15	Tropicalizzato	14	100

Art. LE6133 — Catenacciolo a scatto



Automatic forniture bolt
Tropicalized steel

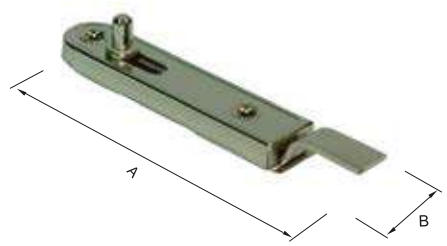
Automatique verrou de mueble
En acier bichromatisè

Pestillo con salto

Schnappverschluss aus
topikalisiertem Stahl

Art.	Misure AxB	Var.	Peso(g)	Conf.
LE6133 07600021	75x15	Zincato	30	100
LE6133 07500021	75x15	Tropicalizzato	30	100

Art. LE6135 — Catenacciolo con corsa piegata



Forniture bolt

Verrou de mueble

Pestillo con salto

Schnappverschluss aus
topikalisiertem Stahl

Art.	Misure AxB	Var.	Peso(g)	Conf.
LE6135 07600021	75x15	Zincato	19	100
LE6135 07500021	75x15	Tropicalizzato	19	100

Catenaccio a leva — Art. LE6157

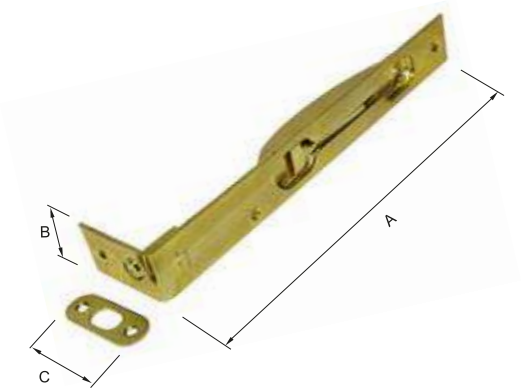
Lever bolt
Brassd steel, bronzed steel

Verrou à levier
En acier laitonné, en acier

Pestillo con palanca

Kantriegel mit Hebel

Art.	Misure AxB+C	Var.	Peso(g)	Conf.
LE6157 00201521	150x21 +41	Ottonato	109	12
LE6157 00202021	200x21 +41	Ottonato	129	12
LE6157 00202521	250x21 +41	Ottonato	156	12
LE6157 00203021	300x21 +41	Ottonato	175	6
LE6157 00203521	350x21 +41	Ottonato	203	6
LE6157 00204021	400x21 +41	Ottonato	230	6
LE6157 00301521	150x21 +41	Bronzato	109	12
LE6157 00302021	200x21 +41	Bronzato	129	12
LE6157 00302521	250x21 +41	Bronzato	156	12
LE6157 00303021	300x21 +41	Bronzato	175	6
LE6157 00303521	350x21 +41	Bronzato	203	6
LE6157 00304021	400x21 +41	Bronzato	230	6
LE6157 00101521	150x21 +41	Grezzo	109	12
LE6157 00102021	200x21 +41	Grezzo	129	12
LE6157 00102521	250x21 +41	Grezzo	156	12
LE6157 00103021	300x21 +41	Grezzo	175	6
LE6157 00103521	350x21 +41	Grezzo	203	6
LE6157 00104021	400x21 +41	Grezzo	230	6



Catenaccio a coda tipo pesante — Art. LE6159A

Bolt heavy type Steel

Verrou lourd En acier

Pestillo a cola tipo pesado

Massiver Bolzenriegel

Art.	Misure	Var.	Peso(g)	Conf.
LE6159A 0101521	150	Grezzo	291	12
LE6159A 0102021	200	Grezzo	327	12
LE6159A 0102521	250	Grezzo	368	12
LE6159A 0103021	300	Grezzo	410	12
LE6159A 0103521	350	Grezzo	450	12
LE6159A 0104021	400	Grezzo	508	6



FERRI DA LETTO - BED HOOKS

Art. LE3068 — Ferro da letto



Bed hook - zinc plated steel | *Equerre de lit - en acier zingué* | *Bisagra para cama* | *Bett Anschluss Ecke*

Art.	Var.	Peso(g)	Conf.
LE3068 07600021	Zincato	73	50

Art. LE3095 — Ferro da letto ad incastro



= 1 SET

Bed hook - zinc plated steel | *Ferrure de lit - en acier zingué* | *Bisagra para cama* | *Garnitur Bettbeschlag aus verzinktem Stahl*

Art.	Ø Fori	Misure	N° Fori	Var.	Peso(g)	Conf.
LE3095 07609521	5,5	95	3	Zincato	329	25 set
LE3095 07612021	5,5	120	4	Zincato	412	25 set
LE3095 07615021	5,5	150	4	Zincato	500	25 set

Art. LE3098 — Ferro da letto a 1 gancio



= 1 SET

Bed hook with one hooks - zinc plated steel | *Ferrure de lit avec un crochets - en acier zingué* | *Bisagra para cama* | *Garnitur Betthhaken aus tropikalisiertem Stahl*

Art.	Misure	Peso(g)	Conf.	**=01 Grezzo	**=76 Zincato
LE3098 0 **08021	80	49	48 set		
LE3098 0 **10021	100	59	48 set		

Art. LE3098A — Ferro da letto a 2 ganci



= 1 SET

Bed hook with two hooks - zinc plated steel | *Ferrure de lit avec deux crochets - en acier zingué* | *Bisagra para cama* | *Garnitur Betthaken mit Hakenteil und Schlitzteil*

Art.	Misure	Peso(g)	Conf.	**=01 Grezzo	**=76 Zincato
LE3098A **10021	100	61	48 set		
LE3098A **12021	120	64	48 set		
LE3098A **14021	140	73	48 set		
LE3098A **16021	160	83	48 set		

Art. LE3099 — Ferro da letto con bordi stondati



= 1 SET

Bed hook Zinked steel | *Ferrure de lit avec coins arrondis - En acier zingué* | *Bisagra para cama* | *Garnitur Betthaken mit Hakenteil und Schlitzteil, Ecken abgerundet.*

Art.	Misure	N.ganci	Peso(g)	Conf.	**=01 Grezzo	**=76 Zincato
LE3099 0 **08021	80	1	41	48 set		
LE3099 0 **10021	100	2	53	48 set		
LE3099 0 **12021	120	2	62	48 set		
LE3099 0 **14021	140	2	71	48 set		

Ferro da letto a baionetta — Art. LE3110

Bayonet bed hook - Zinc plated steel

Ferreture de lit à baionette - En acier zingué

Bisagra para cama

Liegenhochstellbeschlag für Bett

Art.	Misure	Var.	Peso(g)	Conf.
LE3110 07602521	150x25	Zincato	105	50 set
LE3110 07604021	150x40	Zincato	189	50 set



= 1 SET

Ferro da letto con punta da 130mm — Art. LE3361

Bed hook with points mm.130 - Tropicalized steel,

Ferrure de lit avec pointes mm.130 - En acier bichromatisé,

Bisagra para cama

Garnitur Bettbeschlag mit 3 Haken aus tropikalisiertem Stahl. Länge 130mm

Art.	Var.	Peso(g)	Conf.
LE3361 07501321	Tropicalizzato	294	25 set



= 1 SET

Ferro da letto — Art. LE3363

Bed hook - tropicalized steel

Ferrure de lit - en acier bichromatisé

Bisagra para cama

Garnitur Bettverbinder aus tropikalisiertem Stahl

Art.	Var.	Peso(g)	Conf.
LE3363 07500021	Tropicalizzato	677	25 set



= 1 SET

Ferro da letto regolabile 140mm — Art. LE3365

Adjustable bed hook mm.140 - Tropicalized steel

Ferrure de lit reglable mm.140 - En acier bichromatisé

Bisagra para cama

Verstellbarer Bettbeschlag 140mm aus tropikalisiertem Stahl

Art.	Var.	Piastra	Peso(g)	Conf.
LE3365 07500021	Tropicalizzato	4 fori	172	24 set



= 1 SET

Ferro da letto regolabile 140mm — Art. LE3366

Adjustable bed hook mm.140 - Tropicalized steel, zink plated steel

Ferrure de lit reglable mm.140 - En acier bichromatisé, acier zingué

Bisagra para cama

Verstellbare Hardware für Bett 140mm aus tropikalisiertem Stahl

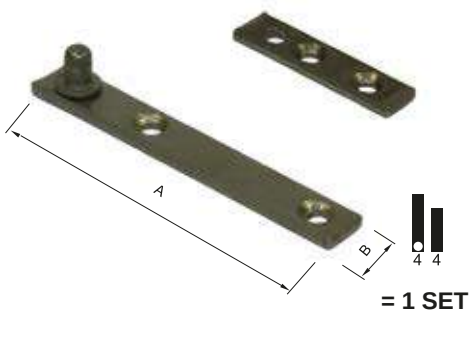
Art.	Var.	Piastra	Peso(g)	Conf.
LE3366 07600021	Zincato	2 fori	153	24 set
LE3366 07500021	Tropicalizzato	2 fori	153	24 set



= 1 SET

PERNI - PIVOTS

Art. LE5108 — Perno diritto con piastrina



= 1 SET

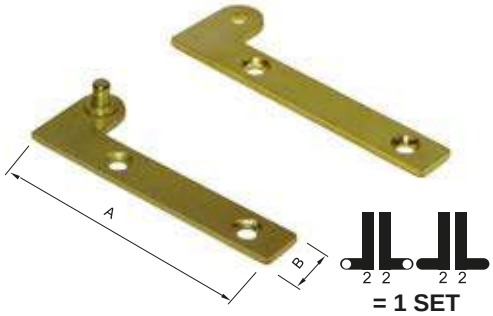
Pivot - *Pivot -* *Juego pivote con placa de fijación recta.*

Rechte Laufroll Zapfenband mit Platte

Art.	Misure AxB	Sp.	Peso(g)	Conf.
LE5108 0** 05021	50x8	2,5	47	24 set
LE5108 0** 06021	60x8	2,5	57	24 set
LE5108 0** 07021	70x10	2,5	85	24 set
LE5108 0** 08021	80x10	2,5	91	24 set
LE5108 0** 09021	90x10	2,5	98	24 set
LE5108 0** 10021	100x10	2,5	106	24 set

**=01 Grezzo **=02 Ottonato **=76 Zincato

Art. LE5111 — Perno doppio a squadra



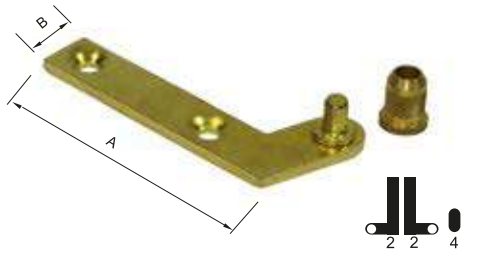
= 1 SET

Pivot - Brassed steel *Pivot - En acier laitonné* *Juego pivote doble. Acero latonado*

Eckzapfenband mit Klobe und gleich langen Lappen (zwei Teilen), aus Messing

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE5111 00205021	50x10	2	Ottonato	73	24 set
LE5111 00206021	60x10	2	Ottonato	88	24 set
LE5111 00207021	70x10	2	Ottonato	97	24 set
LE5111 00208021	80x11	2,5	Ottonato	160	24 set

Art. LE5112 — Perno a falsa squadra con bussole in ottone



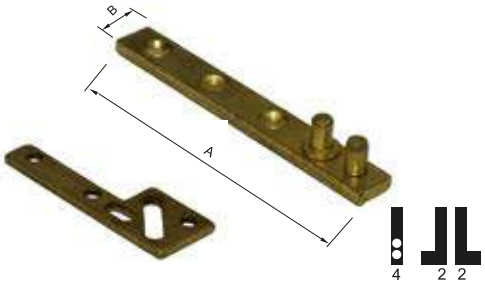
= 1 SET

Pivot with brass sleeve - Brassed steel *Pivot avec douille en laiton - En acier laitonné* *Juego pivote con placa de 135° y buje. Acero latonado*

135° Eckzapfenband mit Buchse, aus Messing

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE5112 00205021	50x10,5	2	Ottonato	50	24 set
LE5112 00206021	60x11,5	2	Ottonato	72	24 set
LE5112 00207021	70x11,5	2,5	Ottonato	79	24 set
LE5112 00208021	80x11	2,5	Ottonato	87	24 set

Art. LE5113 — Perno eccentrico



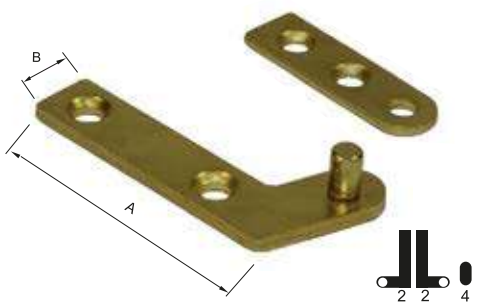
= 1 SET

Pivot - Tropicalized steel *Pivot - En acier bichromatisé* *Juego pivote excéntrico, tropicalizado*

Exzenter Zapfenband

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE5113 07506521	65x8	3	Tropicalizzato	87	24 set
LE5113 07507521	75x9	3	Tropicalizzato	120	24 set
LE5113 07509021	90x10	3	Tropicalizzato	189	24 set

Art. LE5115 — Perno a falsa squadra con piastrina



= 1 SET

Pivot - Brassed steel *Pivot - En acier laitonné* *Juego pivote con placa de 135° y buje. Acero latonado*

135° Eckzapfenband mit Platte, aus Messing

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE5115 00205021	50x10,5	2	Ottonato	69	24 set
LE5115 00206021	60x11,5	2	Ottonato	90	24 set
LE5115 00207021	70x11,5	2,5	Ottonato	99	24 set
LE5115 00208021	80x11	2,5	Ottonato	108	24 set

Perno piegato con piastrina — Art. LE5116

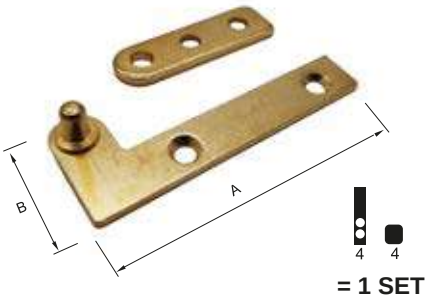
Bended pivot with plate

Pivot courbé avec plaquette

Pasador plegado con placa

Verbogener Stift mit Platte

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE5116 00205021	50x10	2	Ottonato	64	24 set
LE5116 00206021	60x10	2	Ottonato	66	24 set
LE5116 00207021	70x10	2	Ottonato	87	24 set
LE5116 00208021	80x11	2,5	Ottonato	108	24 set



= 1 SET

Perno piegato con bussola — Art. LE5116B

Bended pivot with compass

Pivot avec douille en laiton en acier laitonné

Pasador plegado con buje

Gebogener Stift mit Kompass

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE5116B 0205021	50x10	2	Ottonato	47	24 set
LE5116B 0206021	60x10	2	Ottonato	52	24 set
LE5116B 0207021	70x10	2	Ottonato	67	24 set
LE5116B 0208021	80x11	2,5	Ottonato	93	24 set



= 1 SET

Perno eccentrico con piastra quadra — Art. LE5118

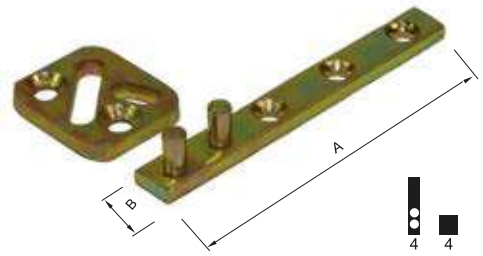
Pivot - Tropicalized steel

Pivot - En acier bichromatisé

Juego pivote excéntrico con placa cuadrada, tropicalizado

Exzenter Zapfenband mit viereckige Lochplatte

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE5118 07506521	65x8	3	Tropicalizzato	87	24 set
LE5118 07507521	75x9	3	Tropicalizzato	115	24 set
LE5118 07509021	90x10	3	Tropicalizzato	164	24 set



= 1 SET

Perno diritto con bussola in ottone — Art. LE5119

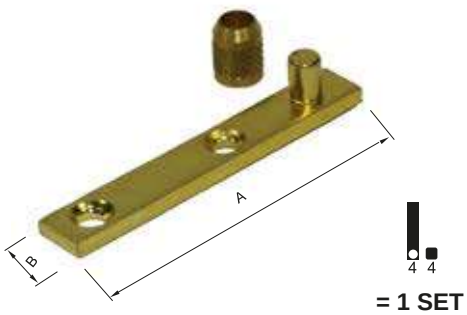
Pivot with brass sleeve -. Brassed steel

Pivot avec douille en laiton - En acier laitonné

Juego pivote con buje. Acero latonado

GeLaufrollee Zapfenband mit Buchse, aus Messing

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE5119 00205021	50x8	2,5	Ottonato	43	24 set
LE5119 00206021	60x8	2,5	Ottonato	50	24 set
LE5119 00207021	70x10	2,5	Ottonato	66	24 set
LE5119 00208021	80x10	2,5	Ottonato	72	24 set
LE5119 00209021	90x10	2,5	Ottonato	79	24 set
LE5119 00210021	100x10	2,5	Ottonato	89	24 set



= 1 SET

Perno eccentrico con piastra rotonda cava a "S" — Art. LE5175

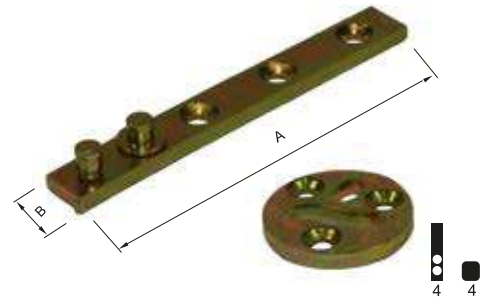
Pivot . Tropicalized steel

Pivot - En acier bichromatisé

Juego pivote excéntrico con placa redonda con ojal S, tropicalizado

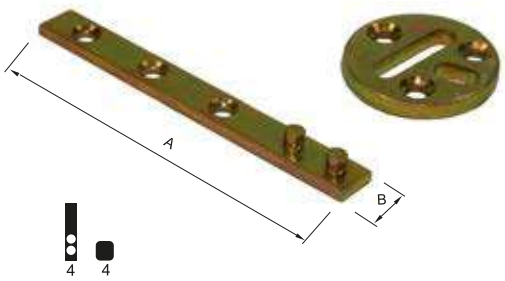
Exzenter Zapfenband mit runde „S“ Lochplatte

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE5175 07506521	65x8	3	Tropicalizzato	93	24 set
LE5175 07507521	75x9	3	Tropicalizzato	122	24 set
LE5175 07509021	90x10	3	Tropicalizzato	157	24 set



= 1 SET

Art. LE5176 — Perno eccentrico con piastra rotonda cava dritta



= 1 SET

Pivot -.
Tropicalized steel

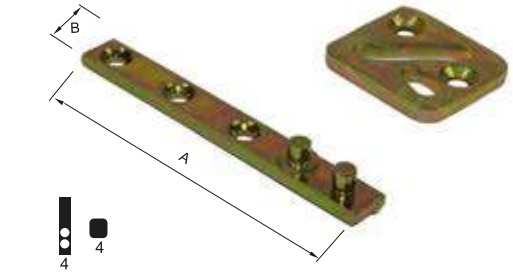
Juego pivote excéntrico con placa redonda con ojal S, tropicalizado

Pivot -
En acier bichromatisé

Zapfenbänder mit runde S-Platte

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE5176 07506521	65x8	3	Tropicalizzato	93	24 set
LE5176 07507521	75x9	3	Tropicalizzato	127	24 set
LE5176 07509021	90x10	3	Tropicalizzato	156	24 set

Art. LE5177 — Perno eccentrico con piastra quadra cava a "S"



= 1 SET

Pivot -.
Tropicalized steel

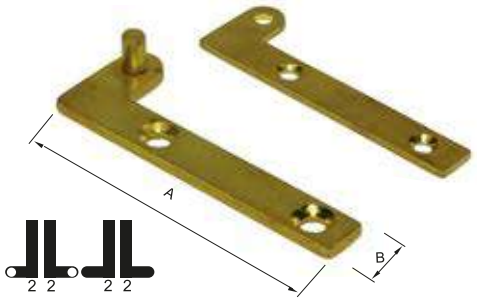
Juego pivote excéntrico con placa redonda con ojal recto, tropicalizado

Pivot -
En acier bichromatisé

Exzenter Zapfenband mit runde Lochplatte

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE5177 07506521	65x8	3	Tropicalizzato	85	24 set
LE5177 07507521	75x9	3	Tropicalizzato	114	24 set
LE5177 07509021	90x10	3	Tropicalizzato	162	24 set

Art. LE5214 — Perno a squadra doppio tipo stretto



= 1 SET

Pivot narrow type -
Brassed steel

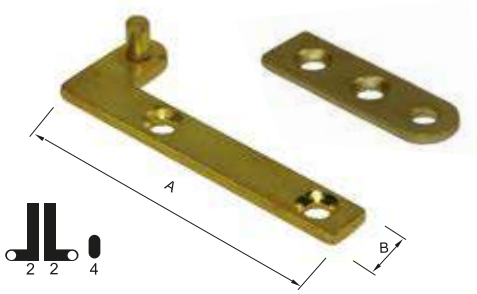
Juego pivote doble con placas de 90°, tipo estrecho. Acero latonado

Pivot modéle étroit -
En acier laitonné

Eckzapfenband mit gleich langen Lappen (zwei teilen), aus Messing. Schmal Modell

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE5214 00200021	55x8	2,5	Ottonato	79	24 set

Art. LE5215 — Perno a squadra con piastrina tipo stretto



= 1 SET

Pivot narrow type -
Brassed steel

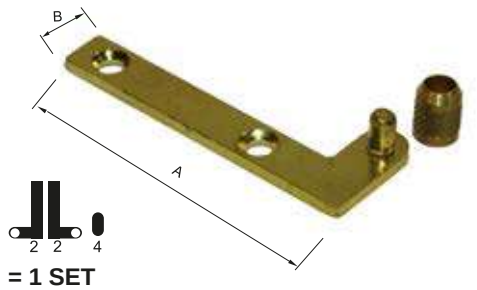
Juego pivote con placa de 90° tipo estrecho. Acero latonado

Pivot modelle étroit -
En acier laitonné

Eckzapfenband mit Platte. Schmal Modell

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE5215 00200021	55x8	2,5	Ottonato	54	24 set

Art. LE5215B — Perno a squadra con bussola in ottone tipo stretto



= 1 SET

Pivot with brass sleeve, narrow type -
Brassed steel

Juego pivote con placa de 90° y buje. Acero latonado

Pivot type étroit avec douille en acier laitonné

EKzapfenband Buchse. Schmaler Typ

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE5215B 0200021	55x8	2,5	Ottonato	50	24 set

Perno per ribalta con bussola ottone — Art. LE5266

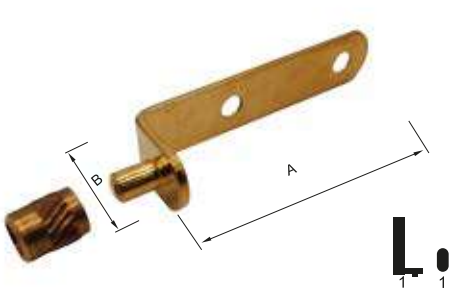
Pivot with brass sleeve - Brassed steel

Pivot avec douille en laiton - En acier laitonné

Juego pivote con placa y buje en latón por hojas basculantes. Acero latonado

Eckzapfenband mit Buchse für Umkippung, aus Messing.

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE5266 00200021	55x8	2,5	Ottonato	10	24 set



= 1 SET

Perno a falsa squadra c.piastrina, tipo stretto — Art. LE5270

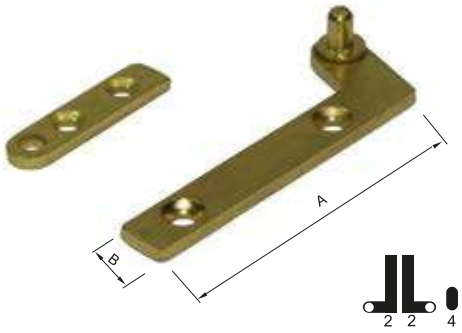
Pivot narrow type -. Brassed steel

Pivot type étroit - En acier laitonné

Juego pivote con placa de ángulo obtuso y buje, tipo estrecho. Acero latonado

Eckzapfenband mit Platte. Schmal Modell

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE5270 00200021	55x8	2,5	Ottonato	52	24 set



= 1 SET

Perno a falsa squadra c.bussola ottone, tipo stretto — Art. LE5270B

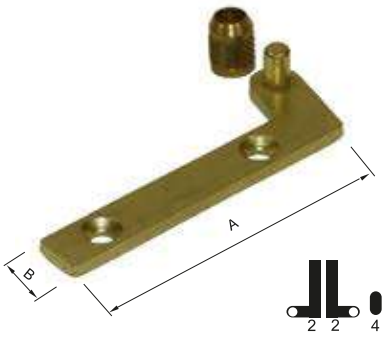
Pivot with brass sleeve ,narrow type -. Brassed steel

Pivot type étroit avec douille En acier laitonné

Juego pivote con placa de ángulo obtuso y buje, tipo estrecho. Acero latonado

Eckzapfenband mit Buchse. chmal Modell

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE5270B 0200021	55x8	2,5	Ottonato	49	24 set



= 1 SET

Perno per ribalta — Art. LE5286

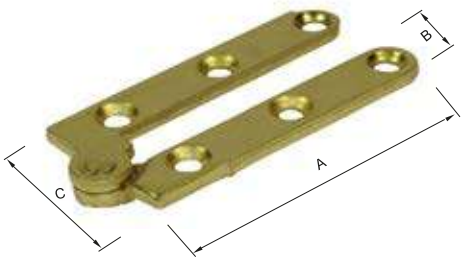
Pivot - Tropicalized steel

Pivot - en acier bichromatisé,en acier bruni

JJuego pivote con placas por hojas basculantes. Acero tropicalizado

Zapfenband für Umkippung

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE5286 07700021	69x11x32	3	Zincato nero	32	50
LE5286 07500021	69x11x32	3	Tropicalizzato	32	50
LE5286 00200021	69x11x32	3	Ottonato	32	50



VITERIA E GIUNZIONI - SCREWS AND JOINTS

Art. LE1004F — Piastrina con foro filettato 7/16

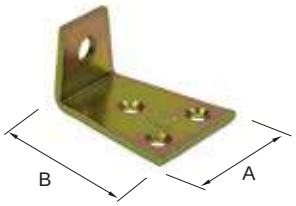


Plate with threaded hole 7/16 - Tropicalized or Plain steel

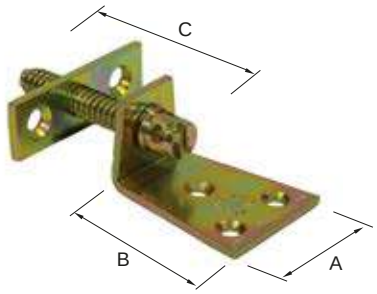
Equerre avec trou filete 7/16 - En acier et acier bichromatisé

Placa con aguejo fileteado 7/16- Acero y acero tropicalizado

Platte mit Gewinde

Art.	Misure AxB	Sp.	Peso(g)	Finitura	Conf.
LE1004F 7500021	33x40	2,5	27	Tropic.	500
LE1004F 0100021	33x40	2,5	27	Grezzo	500

Art. LE1004R — Giunzione con vite taglio cacciavite



Fastener with screwdriver cut - Plain steel and Tropicalized steel

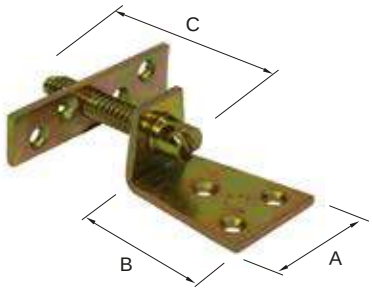
Equerre assemblage avec vis tête fendue -En acier et acier bichromatisé

Uniòn con tornillo corte destornillador- Acero y acero tropicalizado

Schrankverbinder mit Kastenschrauben

Art.	Misure AxB+C	Sp.	Peso(g)	Finitura	Conf.
LE1004R 7500021	33x40+50	3	60	Tropic.	100
LE1004R 0100021	33x40+50	3	60	Grezzo	100

Art. LE1005R — Giunzione con vite taglio cacciavite



Fastener with screwdriver cut - Plain steel and Tropicalized steel

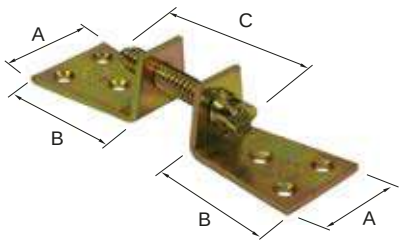
Equerre assemblage avec vis tete fendue -En acier et acier bichromatisé

Uniòn con tornillo corte destornillador- Acero y acero tropicalizado

Schrankverbinder mit Kastenschrauben

Art.	Misure AxB+C	Sp.	Peso(g)	Finitura	Conf.
LE1005R 7500021	33x40+50	3	63	Tropic.	100
LE1005R 0100021	33x40+50	3	63	Grezzo	100

Art. LE1006R — Giunzione con vite taglio cacciavite



Fastener with screwdriver cut - Plain steel and Tropicalized steel

Equerre assemblage avec vis tête fendue -En acier et acier bichromatisé

Uniòn con tornillo corte destornillador- Acero y acero tropicalizado

Schrankverbinder mit Kastenschrauben

Art.	Misure AxB+B+C	Sp.	Finitura	Peso(g)	Conf.
LE1006R 7500021	33x40+40+50	3	Tropic.	71	100
LE1006R 0100021	33x40+40+50	3	Grezzo	71	100

Giunzione — Art. LE1016

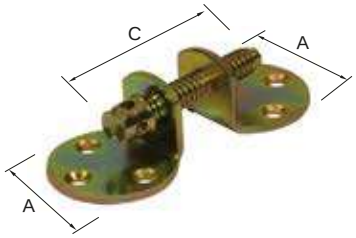
Fastener - Tropicalized steel

Equerre assemblage - En acier bichromatisé

Unión- Acero tropicalizado

Schrankverbinder mit Kastenschrauben

Art.	Misure A+AxB	Sp.	Var.	Peso(g)	Conf.
LE1016 07500021	34+34x50	2,5	Tropicalizzato	61	100



Vite per armadio a testa cilindrica con rondella — Art. LE1088

Screw conic head - Plain steel

Vis pour armoire tête cylindrique avec cuvette - En acier

Tornillo para armario con cabeza cilindrica con arandela- Acero

Kastenschraube mit zylindrischem Knopf und Scheibe

Art.	A	Var.	Ø testa	Rondella	Peso(g)	Conf.
LE1088 00103021	30	Grezzo	11	Ø17x1,5	12	200
LE1088 00104021	40	Grezzo	11	Ø17x1,5	15	100
LE1088 00105021	50	Grezzo	11	Ø17x1,5	17	100
LE1088 00106021	60	Grezzo	11	Ø17x1,5	22	100
LE1088 00107021	70	Grezzo	11	Ø17x1,5	25	100
LE1088 00108021	80	Grezzo	11	Ø17x1,5	27	100
LE1088 00109021	90	Grezzo	11	Ø17x1,5	30	100
LE1088 00110021	100	Grezzo	11	Ø17x1,5	33	100



Dado corto — Art. LE1090

Short nut Plain steel Tropicalized steel

Ecrou En acier et acier bichromatisé

Tuerca corta- Acero y acero tropicalizado

Kurze Mutter aus tropikalisiertem Stahl

Art.	Misure AxB	Sp.	Finitura	Peso(g)	Conf.
LE1090 07500021	22x15	3	Tropic.	6	200
LE1090 00100021	22x15	3	Grezzo	6	200



Dado lungo — Art. LE1091

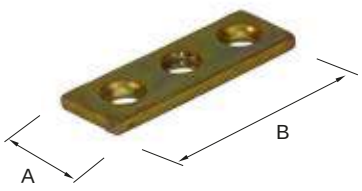
Long nut Plain steel Tropicalized steel

Ecrou En acier et acier bichromatisé

Tuerca larga - Acero y acero tropicalizado

Lange Mutter aus tropikalisiertem Stahl

Art.	Misure AxB	Sp.	Finitura	Peso(g)	Conf.
LE1091 07500021	45x15	3	Tropic.	13	200
LE1091 00100021	45x15	3	Grezzo	13	200



Art. LE1171 — Piastra tonda



Cap -.
Brassed steel, nickel plated steel,

Placa redonda -
Acero tropicalizado - niquelado

Platine ronde -
En acier laitonné, en acier nickelé

Runde Platte aus vermessingtem Stahl oder vernickeltem Stahl

Art.	Misure	Sp.	Var.	Peso(g)	Conf.
LE1171 00200021	Ø44	0,6	Ottonato	9	200
LE1171 08100021	Ø44	0,6	Nichelato	9	200

Art. LE1164 — Vite con piastra



Plain steel screw with tropicalized plate

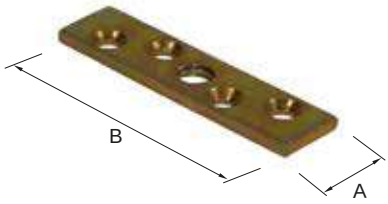
Tronillo en acero con palca en acero tropicalizado

Palin steel screw with tropicalized plate

Schraube mit Platte

Art.	Var.	Peso(g)	Conf.
LE1164 07500021	Piastra Tropical.	56	100

Art. LE1092 — Dado lungo



Long nut 4 holes
Plain steel
Tropicalized steel

Tuerca larga 4 agujeros -
Acero y acero tropicalizado

Ecrou
En acier et acier bichromatisé

Lange Mutter mit Löchern aus tropikalisiertem Stahl

Art.	Misure AxB	Sp.	Finitura	Peso(g)	Conf.
LE1092 07500021	15x60	3	Tropic.	17	100
LE1092 00100021	15x60	3	Grezzo	17	100

Art. LE1172 — Archetto



Joint for connector -
Plain steel

Uniòn para conector -
Acero

Joint assemblage -
En acier

Winkelverbinder

Art.	Sp.	Var.	Peso(g)	Conf.
LE1172 00100021	1,8	Grezzo	9	100

SUPPORTI E LASTRINE - BRACKETS AND PLATES

Squadretta — Art. LE2012

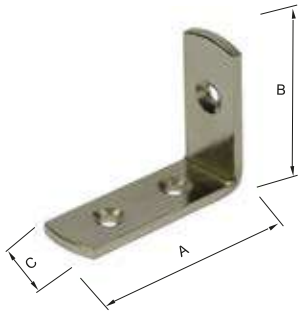
Bracket In nickeled steel, bronzed steel

Equerre de tablette
En acier nickelé, acier bronzé

Esquadra de fijación.
Acero niquelado o bronceado

Winkelverbinder vernickelter
oder bronzierter Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2012 08102021	33x20x12	2	Nichelato	9	200
LE2012 08102521	33x25x12	2	Nichelato	10	200
LE2012 00302021	33x20x12	2	Bronzato	9	200
LE2012 00302521	33x25x12	2	Bronzato	10	200



Lastrina piana — Art. LE2102L

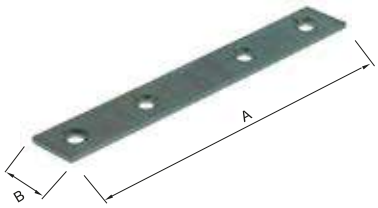
Mending plate -
zinc plated steel

Plaque droite -
En acier zingué

Escuadra de fijación.
Acero cincado

4 Loch Flachverbinder aus
verzinktem Stahl

Art.	Misure AxB	Sp.	N.fori	Var.	Peso(g)	Conf.
LE2102L 7604021	40X15	1,8	2	Zincato	7	200
LE2102L 7606021	60X15	1,8	4	Zincato	11	100
LE2102L 7608021	80X15	1,8	4	Zincato	15	100
LE2102L 7610021	100X15	1,8	4	Zincato	19	100
LE2102L 7612021	120X15	1,8	4	Zincato	24	100
LE2102L 7614021	140X15	1,8	4	Zincato	29	100



Squadretta — Art. LE2013

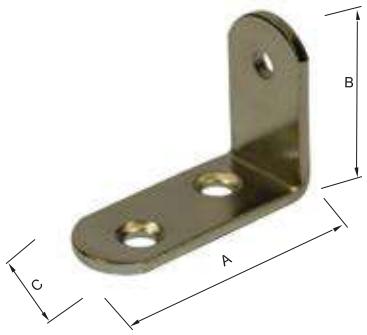
Bracket
In nickeled steel, bronzed steel

Equerre de tablette
En acier nickelé, acier bronzé

Esquadra de fijación en
acero niquelado o bronceado

Winkelverbinder
aus bronziertem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2013 08102521	33x20x15	2	Nichelato	12	200
LE2013 08103021	33x30x15	2	Nichelato	13	200
LE2013 00302521	33x20x15	2	Bronzato	12	200
LE2013 00303021	33x30x15	2	Bronzato	13	200



Lastrina piegata — Art. LE2103L

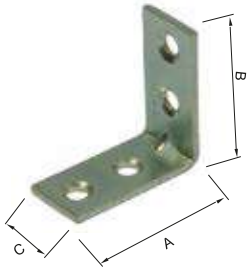
Corner braces -
Zinc plated steel

Equerre -
En acier zingué

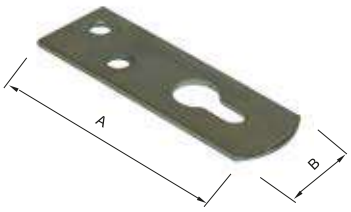
Placa de fijación recta.
Acero galvanizado

Verstellwinkel aus verzinktem Stahl

Art.	Misure AxBxC	Sp.	N.fori	Var.	Peso(g)	Conf.
LE2103L 7602021	20x20x15	1,8	2	Zincato	7	100
LE2103L 7603021	30x30x15	1,8	4	Zincato	11	100
LE2103L 7604021	40x40x15	1,8	4	Zincato	15	100
LE2103L 7605021	50x50x15	1,8	4	Zincato	20	100
LE2103L 7606021	60x60x15	1,8	4	Zincato	25	100
LE2103L 7607021	70x70x15	1,8	4	Zincato	29	100



Art. LE2104X — Lastrina piana



Cabinet hook - Zinc plated steel

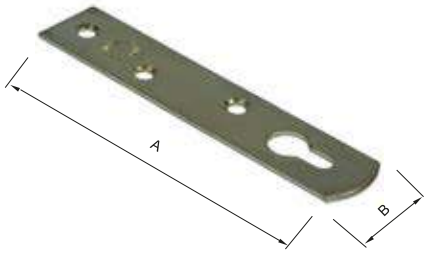
Plaque d'assemblage - En acier zingué

Pletina di fijación plana con agujero bocallave. Acero cincado

Flachverbinder aus verzinktem Stahl

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE2104X 7606021	60x15	1,5	Zincato	8	300
LE2104X 7608021	80x15	1,5	Zincato	12	100

Art. LE2104Y — Lastrina di congiunzione



Cabinet hook- Zinc plated steel

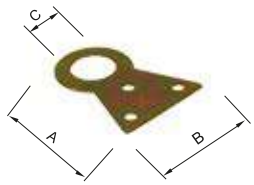
Plaque d'assemblage - En acier zingué

Pletina di fijación plana con agujeros y bocallave. Acero cincado

Flachverbinder aus verzinktem Stahl

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE2104Y 7606021	60X20	1,5	Zincato	11	300
LE2104Y 7608021	80X20	1,5	Zincato	16	300
LE2104Y 7610021	100X20	1,5	Zincato	21	200
LE2104Y 7612021	120X20	1,5	Zincato	27	200

Art. LE2060 — Attaccaglia per quadri



Picture hook tropicalized steel

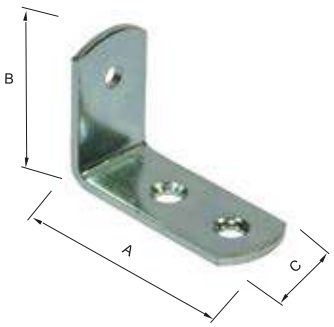
Attache pour tableau en acier bichromatisé

Gancho por cuadros. Acero tropicalizado

Bilderaufhänger aus verzinktem Stahl

Art.	Misure AxBxC	Sp.	Nr.	Var.	Peso(g)	Conf.
LE2060 07500021	20x19x8	0,9	0	Tropicalizzato	1	500
LE2060 07500121	30x20x10	0,9	1	Tropicalizzato	2	500
LE2060 07500221	37x25x12	0,9	2	Tropicalizzato	3	500
LE2060 07500321	50x37x16	0,9	3	Tropicalizzato	8	500

Art. LE2062 — Squadretta



Bracket In nickeled steel, bronzed steel

Equerre de tablette En acier nickelé, en acier bronzé

Esquadra de fijación con esquinas redondeadas. Acero niquelado o bronceado

Winkelverbinder aus vernickeltem Stahl, bronziertem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2062 08101521	30x15x13	1,5	Nichelato	6	200
LE2062 08102021	30x20x13	1,5	Nichelato	7	200
LE2062 08102521	30x25x13	1,5	Nichelato	8	200
LE2062 08103021	30x30x13	1,5	Nichelato	9	200
LE2062 00301521	30x15x13	1,5	Bronzato	6	200
LE2062 00302021	30x20x13	1,5	Bronzato	7	200
LE2062 00302521	30x25x13	1,5	Bronzato	8	200
LE2062 00303021	30x30x13	1,5	Bronzato	9	200

Art. LE2063 — Piastrina

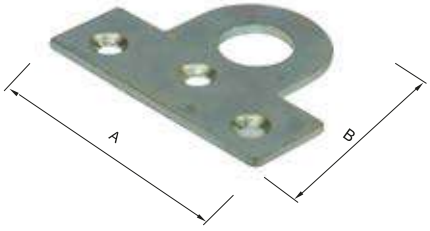


Plate for padlock - Zinc plated steel

Plaquette - En acier zingué

Pletina. Acero cincado

Verbindungsplatte für Riegel aus verzinktem Stahl

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE2063 07600021	45x35	1,8	Zincato	13	100

Squadretta — Art. LE2087

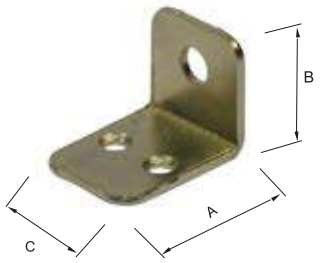
Support -
Brassed steel,tropicalized steel, bronzed steel

Equerre -
En acier laitonné, en acier bronzé en acier bichromaté,

Esquadra de fijación
Acero latonado, tropicalizado o bronceado

Winkelverbinder aus vermessingtem Stahl, tropikalisiertem Stahl, bronziertem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2087 00200021	28x22x21	2	Ottonato	14	200
LE2087 07500021	28x22x21	2	Tropicalizzato	14	200
LE2087 00300021	28x22x21	2	Bronzato	14	200
LE2087 08100021	28x22x21	2	Nichelato	14	200



Squadretta a due asole — Art. LE2088

Support thickness 2 mm.
Zinked steel

Equerre epaisseur 2 mm -
En acier zinquè

Esquadra de fijación con dos agujeros largos.
Acero cincado

Winkelverbinder mit zwei Langlöchern.
Dicke 2 mm. Aus verzienktem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2088 07600021	28x22x21	2	Zincato	13	100



Supporto — Art. LE2089

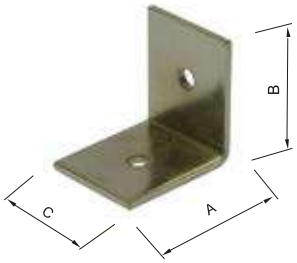
Steel support -.
Nickel plated steel

Equerre -
En acier nickelè

Esquadra de fijación.
Acero niquelado

Vinkelverbinder mit Lochen aus vernickeltem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2089 S8100021	25x25x21	1,8	Nichelato	13	100



Lastrina pesante — Art. LE2094

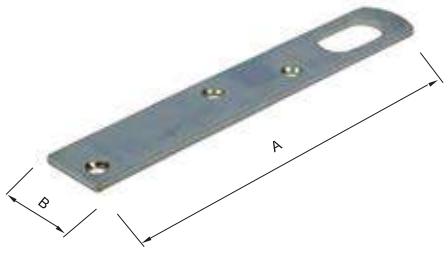
Cabinet hook -
Zinc plated steel

Plaque lourde -
En acier zingué

Pletina di fijación fuerte. Acero cincado

Schwerlast Holzverbinder aus verzinktem Stahl

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE2094 07600021	120x20	2,5	Zincato	40	100



Lastrina piana — Art. LE2104

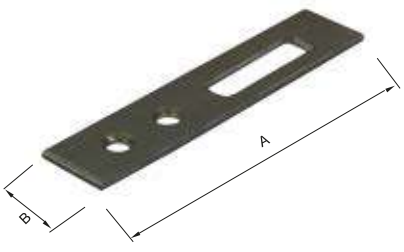
Cabinet hook -.
Plain steel

Plaque d'assemblage -
En acier

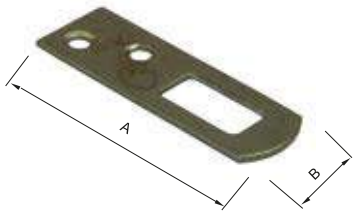
Pletina di fijación plana recta. Acero cincado

Flachverbinder aus Rohstahl

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE2104 00106021	60x15	1,8	Grezzo	11	200
LE2104 00108021	80x15	1,8	Grezzo	15	200
LE2104 00110021	100x15	1,8	Grezzo	19	200
LE2104 00112021	120x15	1,8	Grezzo	24	200



Art. LE2105 — Lastrina con finestra



Cabinet hook - Zinc plated steel

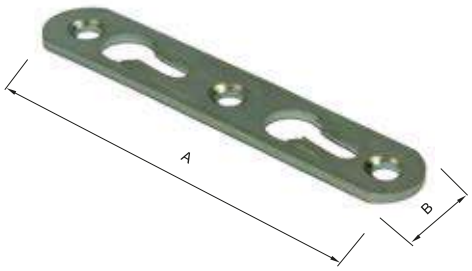
Plaque d'assemblage - En acier zinquè

Pletina di fijación plana . Acero cincado

Flachverbinder aus verzinktem Stahl

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE2105 07606021	60x20	1,5	Zincato	10	200
LE2105 07608021	80x20	1,5	Zincato	15	200
LE2105 07610021	100x20	1,5	Zincato	19	200
LE2105 07612021	120x20	1,5	Zincato	24	100

Art. LE2106 — Lastrina di congiunzione



Cabinet hook - Zinc plated steel,

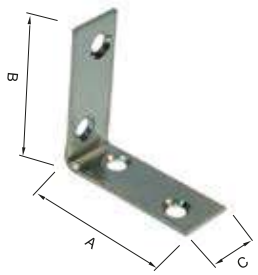
Plaque d'assemblage - En acier zingué

Pletina di fijación plana con esquinas redondeadas. Acero cincado

Flachverbinder aus verzinktem Stahll

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE2106 07605021	50x15	1,8	Zincato	8	100
LE2106 07608021	80x15	1,8	Zincato	13	300

Art. LE2107 — Lastrina piegata con fori disassati



Corner brace - In zinc plated steel

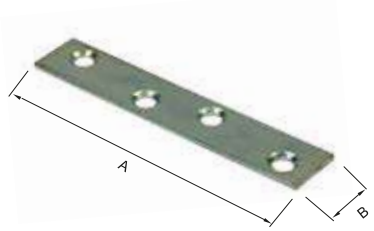
Equerre avec trous dexasé En acier zingué

Pletina de fijación plana. Acero cincado

Verstellwinkel mit außeraxialen Löchern aus verzinktem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2107 07602521	25x25x15	1,8	Zincato	11	100
LE2107 07604021	40x40x15	1,8	Zincato	18	100

Art. LE2108 — Lastrina con fori disassati



Mending plate - Zinc plated steel

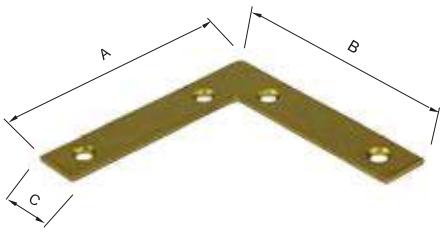
Plaque avec trous desaxé - En acier zinqué

Esquadra de fijación. Acero cincado

Flachverbinder mit 4 außeraxialen Löchern aus verzinktem Stahl

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE2108 07604921	49x15	1,8	Zincato	11	200
LE2108 07608021	80x15	1,8	Zincato	18	200

Art. LE2144A — Angoli piatti



Corner - Zinc plated steel, brassed steel

Equerre - En acier zinqué, en acier laitonné

Escuadra plana. Acero latonado o cincado

Flachwinkel aus verzinktem Stahl oder vermessingtem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2144A 0203021	30x30x12,5	1,5	Ottonato	6	100
LE2144A 0204021	40x40x12,5	1,5	Ottonato	9	100
LE2144A 0205021	50x50x12,5	1,5	Ottonato	11	100
LE2144A 0206021	60x60x12,5	1,5	Ottonato	14	100
LE2144A 7603021	30x30x12,5	1,5	Zincato	6	200
LE2144A 7604021	40x40x12,5	1,5	Zincato	9	200
LE2144A 7605021	50x50x12,5	1,5	Zincato	11	200
LE2144A 7606021	60x60x12,5	1,5	Zincato	14	200

Angolo piatto per serramenti in legno — Art. LE7144

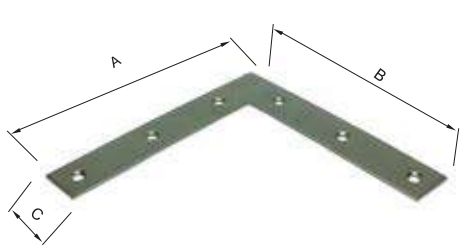
Flat corner for wood fittings- Zinc plated steel

Equerre pour fenêtre - En acier zinqué

Escuadra plana. Acero cincado

Flachwinkel für Holzfenster aus verzinktem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE7144 07608021	80x80x20	1,8	Zincato	39	100
LE7144 07610021	100x100x20	1,8	Zincato	52	100
LE7144 07612021	120x120x20	1,8	Zincato	61	50
LE7144 07614021	140x140x20	1,8	Zincato	71	50



Angolare con bordi stondati — Art. LE2148

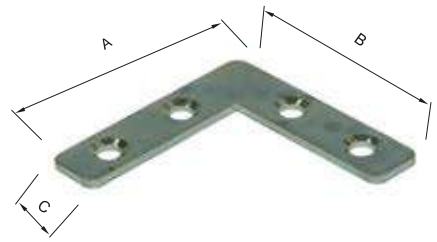
Corner 41x41 mm., In brassed steel, zinked steel

Equerre 41x41 mm. En acier laitonné, en acier zinqué

Escuadra plana 41x41 mm con esquinas redondeadas. Acero latonado o cincado

Flachwinkel mit abgerundeten Ecken 41x41mm aus vermessingtem Stahl oder verzinktem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2148 00200021	41x41x12,5	1,5	Ottonato	8	100
LE2148 07600021	41x41x12,5	1,5	Zincato	8	100



Piastrina — Art. LE2185

Plate 37x37 mm. - Zinc plated steel

Plaque 37x37 mm. - En acier zingué

*Placa de fijación cuadrada reforzada 37*37mm. Acero cincado*

Quadratisch Flachverbinder mit Steg 37X37 aus verzinktem Stahl

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE2185 07600021	37x37	1	Zincato	10	100



Angolare — Art. LE2185P

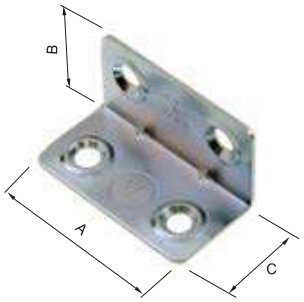
Corner plate Zinc plated steel

Equerre En acier zingué

Angular

Quadratisch Flachverbinder mit Steg 37X37 aus verzinktem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2185P 7600021	37x18,5x18,5	1	Zincato	10	200



Attaccaglie laterali per cucine — Art. LE2194 - LE2194P

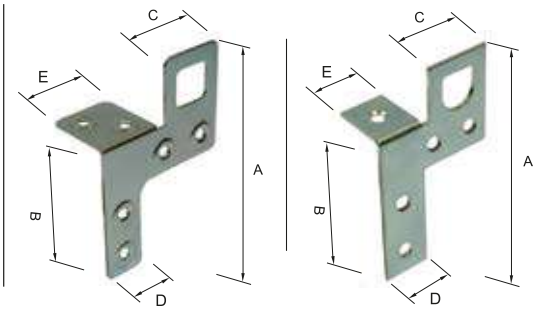
Cabinet hook Zinc plated steel

Crochet pour cuisine En acier zingué

Colgador lateral de mueble. Acero cincado

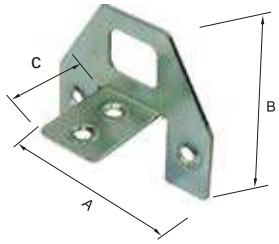
Seitlicher Möbelaufhänger aus verzinktem Stahl

Art.	Misure AxBxCxDxE	Sp.	Var.	Peso(g)	Conf.
LE2194 D7600021	85x60x28x18x31	1,2	Zincato	34	50
LE2194 S7600021	85x60x28x18x31	1,2	Zincato	34	50
LE2194P 76000D1	76x46x25x18x21	1,5	Zincato	26	50
LE2194P 76000S1	76x46x25x18x21	1,5	Zincato	26	50



Art. LE2194 **Art. LE2194P**

Art. LE2195 — Attaccaglia centrale per cucine



Cabinet hook - zinc plated steel

Crochet central pour cuisine En acier zingué

Colgador central de mueble. Acero cincado

Zentraler Möbelaufhänger aus verzinktem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2195 07600021	62x55x32	1,5	Zincato	31	50

Art. LE2217 — Chiusura da tavolo



Table lock zinc plated steel

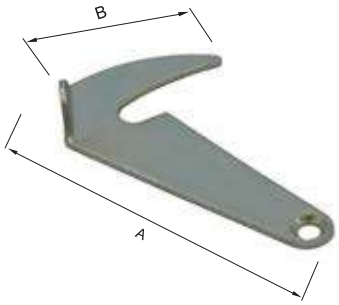
Fermeture pour table en acier zingué

Cierre redondo para mesa. Acero cincado

Drehriegel für Tischplatten, aus verzinktem Stahl

Art.	Misure	Sp.	Var.	Peso(g)	Conf.
LE2217 07600021	Ø50	2	Zincato	47	100

Art. LE2227 — Gancio



Safety hook zinc plated steel

Crochet en acier zingué

Cierre gancho. Acero cincado

Sicherheitshaken aus verzinktem Stahl

Art.	Misure AxB	Var.	Peso(g)	Conf.
LE2227 07600021	31x58	Zincato	7	200

Art. LE2230 — Piastrina

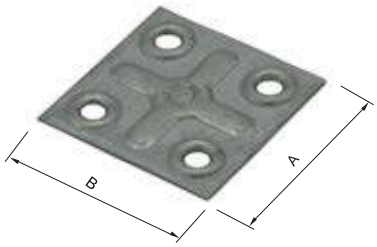


Plate 40x40 mm. Zinc plated steel

Plaque 40x40 mm. En acier zingué

Chapa

Verstellwinkel aus verzinktem Stahl

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE2230 07600021	40x40	0,7	Zincato	8	200

Art. LE2232 — Piastrina

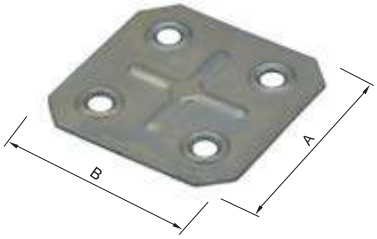


Plate 45x45x1 mm.- Zinc plated steel

Plaque 45x45x1 mm. - En acier zingué

Chapa

Quadratisch Flachverbinder mit Steg 45X45x1 aus verzinktem Stahl

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE2232 07600021	45x45	1	Zincato	12	100

Angolare — Art. LE2235

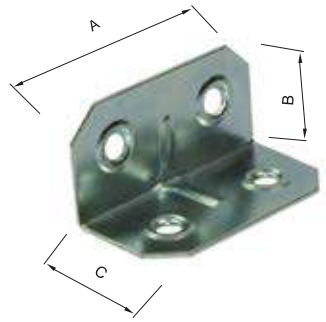
Corner plate 45x23x23 mm. - Zinked steel

Angular

Angulaire 45x23x23 mm. - En acier zingué

Verstellwinkel mit Steg 45x23x23mm aus verzinktem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2235 07600021	45x23x23	1	Zincato	12	100



Piastrina — Art. LE2236

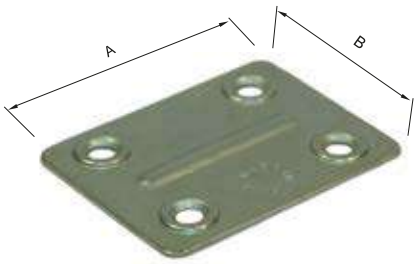
Plate 50x40x1 mm. - Zinc plated steel

Chapa

Plaque 50x40x1 mm. - En acier zingué

Flachverbinder mit Sicke 50x40x1 mm aus verzinktem Stahl

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE2236 07600021	50x40	1	Zincato	15	200



Angolare — Art. LE2236P

Corner plate 50x21x21 mm. - Zinc plated steel

Angular 50x12x21 mm. Acero cincado

Angulaire 50x21 mm. - En acier zingué

Flachverbinder mit Sicke 50x40x1 mm aus verzinktem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2236P 7600021	50x21x21	1	Zincato	15	100



Piastra con cava per regolazione — Art. LE2237

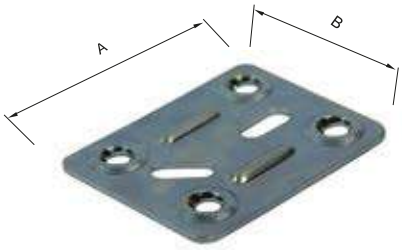
Plate 50x40x1,5 mm. - Zinked steel

Placa de fijación regulable plana reforzada 50x40x1,5mm. Acero cincado

Plaque 50x40x1,5 mm. - En acier zingué

Flachverbinder mit Langlöchern und Steg 50x40x1,5mm aus verzinktem Stahl

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE2237 07600021	50x40	1,5	Zincato	21	100



Angolare — Art. LE2238

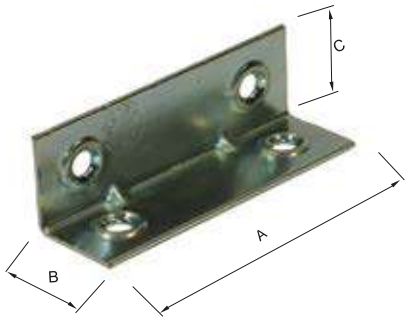
Corner plate 67x21x21 mm.- Zinc plated steel

Escuadra de fijación reforzada 67x21x21mm. Acero cincado

Angulaire 67x21x21 mm. - En acier zingué

Winkelverbinder 67x21x21mm aus verzinktem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2238 07600021	67x21x21	1	Zincato	21	100



Art. LE2239 — Piastrina

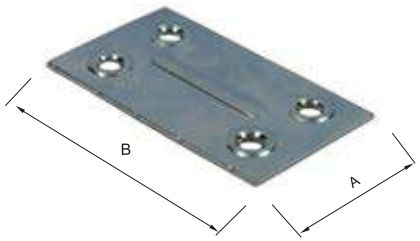


Plate 67x40 mm. -
Zinc plated steel

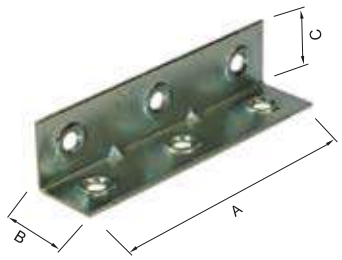
Plaque 67x40 mm. -
En acier zingué

Placa de fijación recta
reforzada 67x40mm.
Acero cincado

Flachverbinder 67x21x21mm mit
Steg aus verzinktem Stahl

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE2239 07600021	40x67	1	Zincato	20	200

Art. LE2240A — Angolare



Corner plate 86x21 mm.-
Zinc plated steel

Angulaire 86x21 mm. -
En acier zingué

Escuadra de fijación
reforzada 86x21mm.
Acero cincado

Winkelverbinder 86x21mm
aus verzinktem Stahl

Art.	Misure AxBxC	Var.	Peso(g)	Conf.
LE2240A 7600021	86x25x25	Zincato	28	100

Art. LE2241A — Piastrina

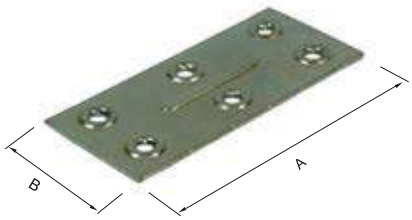


Plate 86x40 mm. -
Zinc plated steel

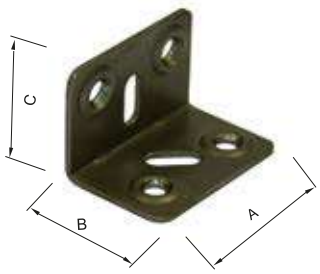
Plaque legere 86x40 mm. -
En acier zingué

Placa de fijación recta
*reforzada 86*40mm.*
Acero cincado

Flachverbinder mit Steg 86x40 mm
aus verzinktem Stahl

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE2241A 7600021	86x40	1,8	Zincato	28	100

Art. LE2242 — Angolare



Corner plate 40x25x25x1,5 mm.-
In zinked steel

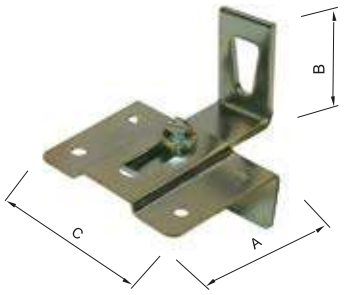
Equerre 40x25x25x1,5 mm. -
En acier zingué

Escuadra de fijación
40x25x25x1,5mm.
Acero cincado

Winkelverbinder 40x25x25x1.5mm
aus verzinktem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2242 07600021	40x25x25	1,5	Zincato	21	100

Art. LE2247 — Attaccaglia regolabile con squadra corta



Cabinet hook -
Zinc plated steel

Equerre pour sospension -
En acier zinqué

Estribo regulable con
Esquadra larga.
Acero cincado

Einstellbarer Möbelaufhänger
mit kurzem Winkelverbinder
aus verzinktem Stahl

Art.	Misure AxBxC	Var.	Peso(g)	Conf.
LE2247 07600021	55x48x22	Zincato	62	100

Attaccaglia regolabile con squadra lunga — Art. LE2248

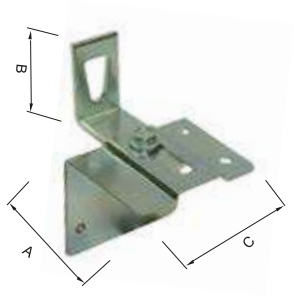
Cabinet hook - Zinc plated steel

Equerre pour sospension - En acier zinqué

Estribo con esquadra corta. Acero cincado

Einstellbarer Möbelaufhänger mit langem Winkelverbinder aus verzinktem Stahl

Art.	Misure AxBxC	Var.	Peso(g)	Conf.
LE2248 07600021	45+47x55	Zincato	70	100



Squadra per pensili — Art. LE2272

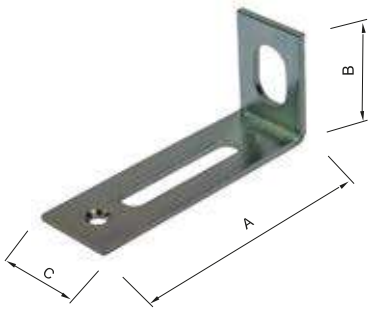
Cabinet hook - zinc plated steel

Equerre pour cuisine En acier zinqué

Escuadra colgadera para muebles suspendidos. Acero niquelado

Schrankaufhänger aus vernickeltem Stahl.

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2272 07600021	82x36x25	2,5	Zincato	46	100



Attaccaglia quadra per bagno — Art. LE2293

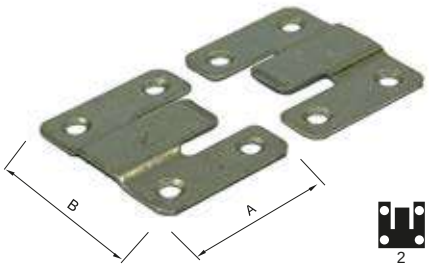
Squared fastener - Zinc plated steel

Ferrure d'assemblage caree - En acier zinqué

Colgador cuadrado de pared. Acero cincado

Möbelaufhänger aus verzinktem Stahl

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE2293 07600021	45x35	1,5	Zincato	13	100 set



= 1 SET

Lastrina stondata — Art. LE2319

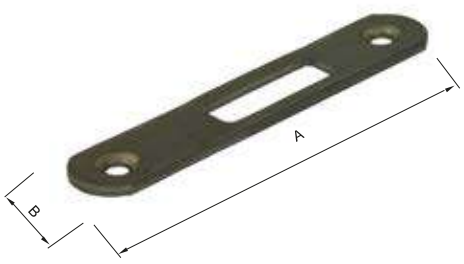
Plate - Plain steel

Attache - En acier

Pletina di fijación plana con esquinas redondeadas. Acero cincado

Flachverbinder mit abgerundete Ecke

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE2319 00100021	80x15	1,8	Grezza	14	200



Gancio per armadi — Art. LE2330

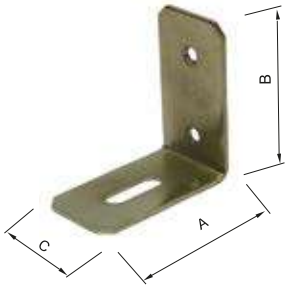
Support - Nickel plated steel

Equerre de tablette - En acier zinqué

Esquadra de fijación. Acero niquelado

Verwinkelbinder für Schränken aus vernickeltem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2330 08100021	58x60x33	2	Nichelato	54	100



Art. LE2331 — Piastra

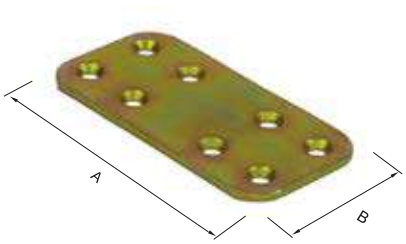


Plate 60x30 mm. -. Tropicalized steel

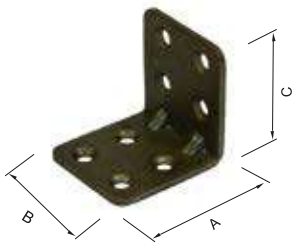
Plaque legere 60x30 mm. - En acier bichromatisé

Placa de fijación con esquinas redondeadas, 60x30mm. Acero tropicalizado

Flachverbinder 60x30 mm aus tropikalisiertem Stahl

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE2331 07500021	60x30	1,8	Tropicalizzato	24	100

Art. LE2332 — Angolare



Corner plate 30x30x1,8 mm. - Tropicalized steel

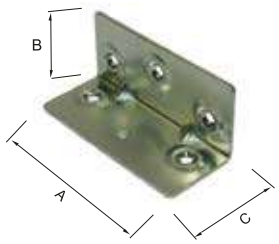
Angulaire 30x30x1,8 mm. - En acier bichromatisé

Escuadra de fijación reforzada 30x30x1,8mm. Acero tropicalizado

Winkelverbinder mit Steg 30X30X1.8 mm aus tropikalisiertem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2332 07500021	30x30x30	1,8	Tropicalizzato	24	100

Art. LE2333 — Angolare



Corner plate 90x39x37 mm. - Zinc plated steel

Angulaire 90x39x37 mm. - En acier zingué

Escuadra de fijación 90x39x37mm. Acero cincado

Winkelverbinder 90x39x37 mm aus verzinktem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2333 07600021	90x39x37	2	Zincato	107	50

Art. LE2334 - LE2377 — Piastra



Heavy plate 90x40 mm.- Zinc plated steel

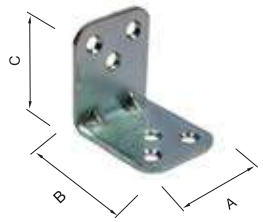
Plaque de connection 90x40 mm. En acier zingué

Placa de fijación fuerte con esquinas redondeadas, 90x40mm. Acero cincado

Flachverbinder 90x40mm aus verzinktem Stahl

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE2334 07600021	90x40	2,5	Liscio	59	100
LE2377 07600021	90x40	1,8	Nervato	49	100

Art. LE2335 — Angolare pesante



Heavy angle -. Zinc plated steel

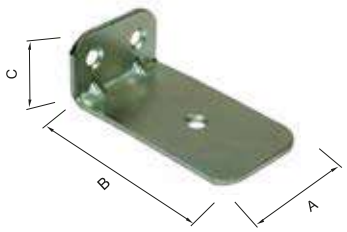
Equerre lourde - En acier zingué

Escuadra de fijación fuerte. Acero cincado

Schwerlast-Winkelverbinder aus verzinktem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2335 07600021	40x48x48	2,5	Zincato	59	100

Art. LE2336 — Angolare pesante



Heavy angle -. Zinc plated steel

Equerre lourde - En acier zingué

Escuadra de fijación fuerte. Acero cincado

Schwerlast-Winkelverbinder aus verzinktem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2336 07600021	26x66x15	2,5	Zincato	59	50

Cricchetto a sfera — Art. LE2365

Ball catch with strike nickel plated steel

Loqueteau a bille avec contre plaque - acier nickelé

Trinquete con esfera

Kugel-Ratsche

Art.	Var.	Peso(g)	Conf.
LE2365 08100021	Nichelato	10	200



Lastrina stondata piana — Art. LE2368

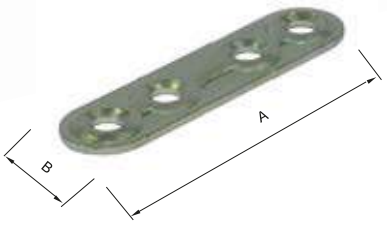
Support -. Zinc plated steel

Plaque de connection - En acier zingué

Pletina di fijación plana con esquinas redondeadas. Acero cincado

Abgerundete Flachverbinder aus verzinktem Stahl

Art.	Misure AxB	Sp.	Ø.fori	Var.	Peso(g)	Conf.
LE2368 07604021	40X15	1,5	4,5	Zincato	12	300
LE2368 07606021	60X15	1,5	4,5	Zincato	17	100
LE2368 07608021	80X15	1,5	4,5	Zincato	25	100
LE2368 07610021	100X15	1,5	4,5	Zincato	31	100



Lastrina piana — Art. LE2369

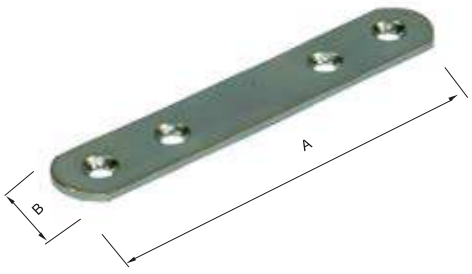
Support - zinc plated steel

Plaque de connection - En acier zingué

Pletina di fijación plana con esquinas redondeadas. Acero cincado

Abgerundete Flachverbinder aus verzinktem Stahl

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE2369 07604021	40X15	1,8	Zincato	16	200
LE2369 07606021	60X15	1,8	Zincato	22	200
LE2369 07608021	80X15	1,8	Zincato	33	200
LE2369 07610021	100X15	1,8	Zincato	45	200
LE2369 07612021	120X15	1,8	Zincato	52	200



Lastrina stondata — Art. LE2370

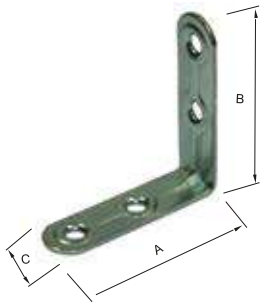
Support - zinc plated steel

Plaque de connection - En acier zingué

Esquadra de fijación. Acero cincado

Abgerundete Flachverbinder aus verzinktem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2370 07602021	20x20x15	1,5	Zincato	12	100
LE2370 07603021	30x30x15	1,5	Zincato	17	100
LE2370 07604021	40x40x15	1,5	Zincato	25	100
LE2370 07605021	50x50x15	1,5	Zincato	31	100



Lastrina stondata — Art. LE2371

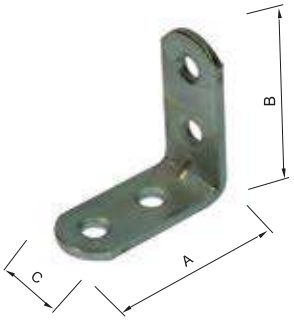
Support - Zinc plated steel

Equerre de connection - En acier zingué

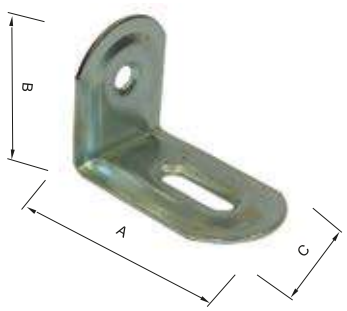
Esquadra de fijación. Acero cincado

Abgerundete Verstellwinkel aus verzinktem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2371 07602021	20x20x15	1,8	Zincato	16	200
LE2371 07603021	30x30x15	1,8	Zincato	22	100
LE2371 07604021	40x40x15	1,8	Zincato	33	150
LE2371 07605021	50x50x15	1,8	Zincato	45	100
LE2371 07606021	60x60x15	1,8	Zincato	56	150



Art. LE2372 — Lastrina piegata



Bracket - Zinc plated steel

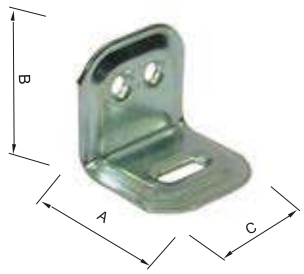
Equerre de tablette - En acier zingué

Esquadra de fijación. Acero cincado

Winkelverbinder aus verzinktem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2372 07600021	38x28x23	1	Zincato	20	200

Art. LE2375 — Lastrina piegata



Support 30x28x28 mm. - Zinc plated steel

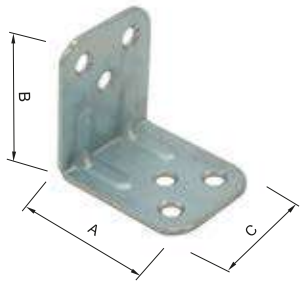
Equerre 30x28x28 mm. - En acier zingué

Esquadra de fijación. Acero cincado

Winkelverbinder aus verzinktem Stahl 30X26X28 mm

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2375 07600021	228x28x30	1	Zincato	10	200

Art. LE2378 — Angolare nervato



Corner bracket 48x48x1,8 mm, width 40 mm. In zinc plated steel

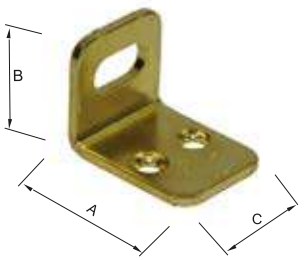
Equerre 48x48x1,8 mm., largeur 40 mm. En acier zingué

Placa de fijación reforzada fuerte con esquinas redondeadas, 48x48x1,8mm. Acero cincado

Winkelverbinder mit Rippen 48X48X1,8 mm aus verzinktem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2378 07600021	48x48x40	1,8	Zincato	49	200

Art. LE2396 — Squadretta con asola orizzontale



Support - Brassed steel, nickel plated steel bronzed steel

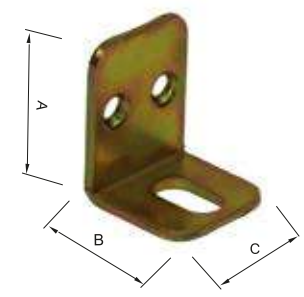
Equerre de tablette - En acier laitonné en acier nickelé, en acier bronzé

Esquadra con agujero largo horizontal. Acero latonado, tropicalizado o bronceado

Winkelverbinder mit horizontalen Langloch aus vermessingtem Stahl, venickeltem Stahl, bronziertem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2396 00200021	28x22x21	2	Ottonato	13	200
LE2396 08100021	28x22x21	2	Nichelato	13	200
LE2396 00300021	28x22x21	2	Bronzato	13	200

Art. LE2396A — Squadretta con asola verticale



Bracket - Brassed steel, nickel plated steel Zinked steel

Equerre de tablette - En acier zingué En acier laitonné en acier nickelé,

Esquadra de fijación con agujero largo vertical. Acero cincado - Acero latonado, tropicalizado

Winkelverbinder mit vertikalen Langloch aus verzinktem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2396A 7600021	28x22x21	2	Zincato	14	100
LE2396A 0200021	28x22x21	2	Ottonato	14	100
LE2396A 8100021	28x22x21	2	Nichelato	14	100

Attaccaglia per barra squadra corta — Art. LE2722

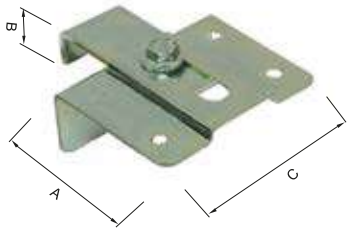
Cabinet hook
Zinc plated steel

Equerre pour sospension
En acier zingué

Estribo regulable con esquadra corta. Acero cincado

Einstellbarer Möbelaufhänger mit kurzem Winkelverbinder aus verzinktem Stahl

Art.	Misure AxBxC	Var.	Peso(g)	Conf.
LE2722 07600021	45+22x55	Zincato	55	100



Attaccaglia per barra squadra lunga — Art. LE2723

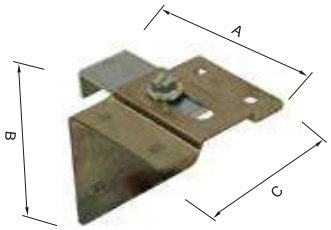
Cabinet hook
Zinc plated steel

Equerre pour sospension
En acier zingué

Estribo de pared regulable con esquadra larga. Acero cincado

Einstellbarer Möbelaufhänger mit langem Winkelverbinder aus verzinktem Stahl

Art.	Misure AxBxC	Var.	Peso(g)	Conf.
LE2723 07600021	45x47x55	Zincato	65	100



Piastra di giunzione ad angolo — Art. LE2910

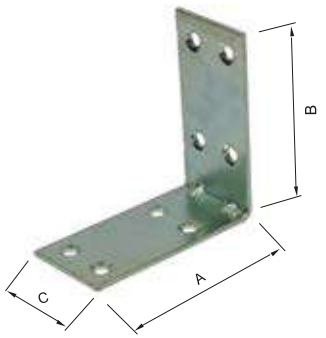
Corner plate -
In zinc plated steel

Support angulaire de jonction -
En acier zingué

Pletina de fijación plana.
Acero cincado

Verstellwinkel aus verzinktem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2910 07602021	20x20x30	1,8	Zincato	16	100
LE2910 07603021	30x30x30	1,8	Zincato	23	50
LE2910 07604021	40x40x30	1,8	Zincato	31	50
LE2910 07605021	50x50x30	1,8	Zincato	40	50
LE2910 07606021	60x60x30	1,8	Zincato	51	50



Piastra diritta di giunzione — Art. LE2911

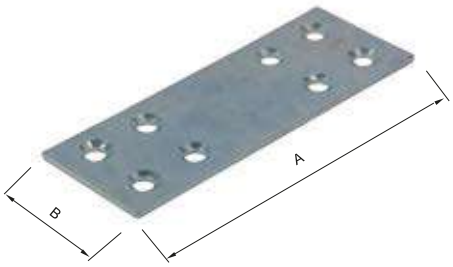
Plate -
Zinc plated steel

Plaque d'assemblage -
En acier zingué

Placa de fijación recta.
Acero galvanizado

Flach Lochverbinder aus verzinktem Stahl

Art.	Misure AxB	Sp.	Var.	Peso(g)	Conf.
LE2911 07604021	40X30	1,8	Zincato	16	50
LE2911 07606021	60X30	1,8	Zincato	23	50
LE2911 07608021	80X30	1,8	Zincato	31	50
LE2911 07610021	100X30	1,8	Zincato	40	50
LE2911 07612021	120X30	1,8	Zincato	51	50



Piastra multifori — Art. LE2950

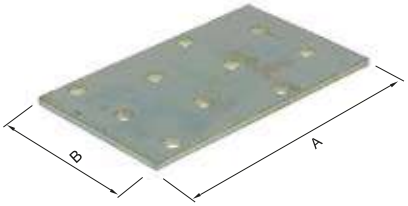
Plate multi-holes
Tropicalized steel

Plate avec trous
En acier bichromatisé

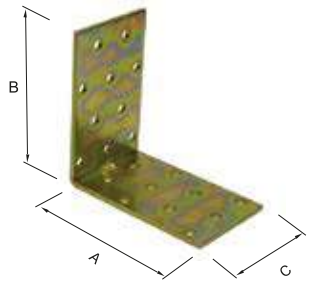
Placa multi-agujeros
Acero tropicalizado

Flachverbinder aus tropikalisiertem Stahl

Art.	MisureAxB	Sp.	Peso(g)	Conf.	**=75 Tropicalizzato	**=76 Zincato
LE2950 008021**	80x50	2,5	73	50		
LE2950 012021**	120x50	2,5	110	50		
LE2950 016021**	160x50	2,5	152	25		
LE2950 020021**	200x50	2,5	187	25		



Art. LE2951 — Angolare multifori



Corner brace multi-holes
Tropicalized steel

Equerre avec trous
En acier bichromatisé

Angular multi-agujeros
Acero tropicalizado

Winkelverbinder aus tropikalisiertem Stahl

Art.	MisureAxBxC	Sp.	Var.	Peso(g)	Conf.
LE2951 07504021	40x40 x50	2,5	Tropicalizzato	75	50
LE2951 07506021	60x60 x50	2,5	Tropicalizzato	113	50
LE2951 07508021	80x80 x50	2,5	Tropicalizzato	151	25
LE2951 07510021	100x100 x50	2,5	Tropicalizzato	187	25

Art. LE2960 — Piastra multifori

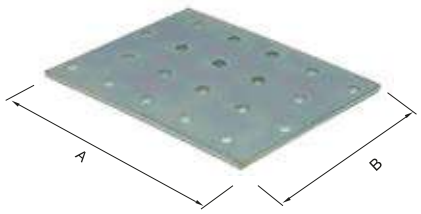


Plate multi-holes
Tropicalized steel

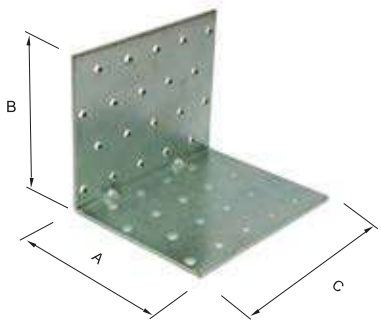
Plate avec trous
En acier bichromatisé

Placa multi-agujeros
Acero tropicalizado

Flachverbinder mit Löchern aus tropikalisiertem Stahl

Art.	MisureAxB	Sp.	Peso(g)	Conf.	**=76 Zincato	**=75 Tropicalizzato
LE2960 0** 08021	80x100	2,5	150	25		
LE2960 0** 12021	120x100	2,5	218	25		
LE2960 0** 16021	160x100	2,5	298	20		
LE2960 0** 20021	200x100	2,5	370	20		

Art. LE2961 — Angolare multifori



Corner brace multi-holes
Tropicalized steel

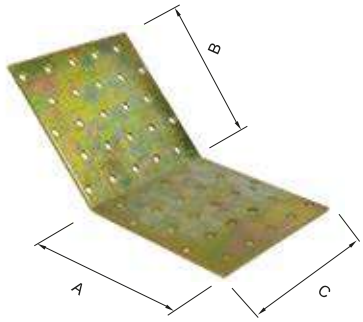
Equerre avec trous
En acier bichromatisé

Angular multi-agujeros
Acero tropicalizado

Winkelverbinder aus tropikalisiertem Stahl

Art.	MisureAxBxC	Sp.	Peso(g)	Conf.	**=76 Zincato	**=75 Tropicalizzato
LE296 10** 04021	40x40x100	2,5	154	25		
LE296 10** 06021	60x60x100	2,5	223	25		
LE296 10** 08021	80x80x100	2,5	302	20		
LE296 10** 10021	100x100x100	2,5	373	20		

Art. LE2962 — Angolare multifori 135°



Corner brace 135° multi-holes
Tropicalized steel

Equerre 135° avec trous
En acier bichromatisé.

Angular multi-agujeros 135°
Acero tropicalizado

Winkelverbinder 135° mit Löchern aus Tropenfestem Stahl

Art.	MisureAxBxC	Sp.	Var.	Peso(g)	Conf.
LE2962 07510021	100x100x100	2,5	Tropicalizzato	372	20

Art. LE2970 — Piastra multifori

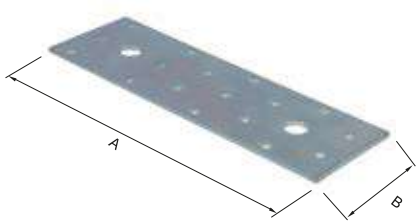


Plate multi-holes
Tropicalized steel

Plate avec trous
En acier bichromatisé

Placa multi-agujeros
Acero tropicalizado

Flachverbinder mit Löchern aus Tropenfestem Stahl

Art.	MisureAxB	Sp.	Peso(g)	Conf.	**=76 Zincato	**=75 Tropicalizzato
LE2970 0** 12021	120X50	2,5	107	50		
LE2970 0** 16021	160x50	2,5	147	25		

Angolare multifori — Art. LE2971

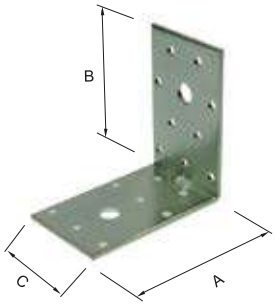
Corner brace multi-holes
Tropicalized steel

Equerre avec trous
En acier bichromatisé

Angular multi-agujeros
Acero tropicalizado

Winkelverbinder mit Löchern aus Tropenfestem Stahl

Art.	Misure AxBxC	Sp.	Peso(g)	Conf.	**=76 Zincato	**=75 Tropicalizzato
LE2971 0 ** 06021	60x60x50	2,5	110	50		
LE2971 0 ** 08021	80x80x50	2,5	148	50		



Angolare multifori 135° — Art. LE2972

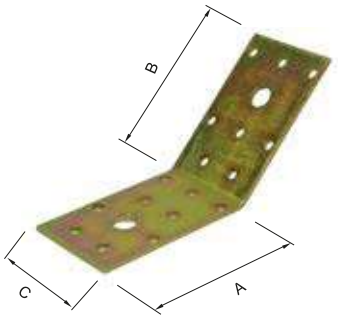
Corner brace 135° multi-holes
Tropicalized steel

Equerre 135°avec trous
En acier bichromatisé

Angular multi-agujeros 135°
Acero tropicalizado

Winkelverbinder 135° mit Löchern aus Tropenfestem Stahl

Art.	Misure AxBxC	Sp.	Var.	Peso(g)	Conf.
LE2972 07506021	60x60x50	2,5	Tropicalizzato	103	50
LE2972 07508021	80x80x50	2,5	Tropicalizzato	148	25



Cod. Articolo	N° Pagina	Cod. Articolo	N° Pagina	Cod. Articolo	N° Pagina	Cod. Articolo	N° Pagina
0001	162	***1***	96	***78***	97	***127***	120
0002	162	***2***	102	***79***	97	***128***	80-142
0003	162	***3***	103	***80***	98	***129***	115
0004	162	***4***	104	***81***	98	***130***	22-23
0005	162	***5***	102	***82***	98	***131***	22-23
0006	162	***6***	103	***83/2***	172	***132***	22-23
0007	162	***7***	104	***86***	189	***133***	140-141
0010	162	***8***	102	***90***	101	***135***	116
0011	162	***9***	103	***91***	100	***136***	124
0012	162	***10***	96	***92***	98	***137***	22-23
0013	162	***11***	94	***93***	100	***137***	125
0016	162	***12***	94	***94***	100	***138***	125
0017	162	***13***	97	***95***	99	***139***	126
0018	162	***13/S***	96	***96***	99	***140***	24
0044	163	***18***	95	***97***	99	***141***	24
0045	163	***19***	95	***98***	99	***142***	24
0046	163	***20***	95	***99***	26	***143***	47
0047	163	***24***	104	***100***	25	***144***	47
0048	163	***25***	102	***101***	25	***145***	48
0048F	163	***26***	94	***102***	25	***146***	49
0049	163	***27***	94	***104***	30	***147***	24
0050	163	***28***	95	***105***	30	***147***	121
0051	163	***29***	95	***106***	25	***147/1***	121
0052	163	***30***	103	***107***	25	***147/2***	121
0053	143	***31***	105	***108.1***	30	***147/3***	121
0054	143	***32***	105	***110***	16-17	***147/4***	121
0055	143	***50***	96 -174	***111***	16-17-233	***147/5***	121
0056	143	***51***	96	***112***	16-17	***148***	26
0503	161	***52***	97	***113***	131	***149***	159
0504	161	***52/S***	96-190	***114***	116	***150***	26
0506	159	***52/SC***	97	***115***	114	***151***	31
0507	167	***54***	97	***116***	137	***152***	28
0601	160	***55***	98	***117***	16-17	***153***	28
0602	160	***56***	98	***120***	20-21	***153/4***	28-58
0603	160	***57***	98	***121***	20-21	***153/5***	58
0604	160	***58***	105	***122***	20-21	***153/5***	28
0606	163	***75***	96	***123***	80-142	***153/6***	28
0607	163	***76***	96	***124***	88-192	***153/7***	28
0608	160	***77***	97	***125***	88-192	***154***	27
0609	160	***77/S***	96	***126***	130	***155***	27
0610	162	***77/SC***	97	***127***	20-21	***156***	29

Cod. Articolo	N° Pagina	Cod. Articolo	N° Pagina	Cod. Articolo	N° Pagina	Cod. Articolo	N° Pagina
156/1	29	***202***	85	***281***	89	***402***	230
157	27	***204***	85	***297***	87	***403***	233
159	45	***204/1***	85	***298***	87	***404***	231
160	29	***207***	111	***299***	87	***405***	232
161	29	***208***	111	***300***	72	***406***	231
162	58	***211***	117	***301***	72	***407***	231
163/40	48	***212***	117	***302***	73	***408***	232
163/40.4	48	***214***	114	***303***	73	***409***	232
164	35	***215***	137	***304***	73	***410***	232
164/A	46	***216***	115	***305***	73	***412***	231
164/P	35	***217***	118	***306***	72	***413***	233
165	34	***218***	115	***307***	72	***414***	233
166	35	***219***	114	***308***	72	***416***	233
166/A	46	***220***	18-19	***309***	72	***420***	230
166/P	35	***221***	18-19	***310***	72	***421***	230
170	34	***222***	18-19	***311***	72	***459***	105
174	44	***223***	115	***312***	73	***700***	221
175	116	***227***	18-19	***313***	73	***705***	112
176	117	***250***	49	***314***	73	***706***	112
177	116	***252***	82	***315***	73	***707***	112
178	110	***253***	51	***316***	74	***708***	113
179	124	***254***	166	***317***	74	***713***	113
180	124	***255***	50	***318***	76	***714***	110
182	125	***256***	83	***319***	76	***715***	109
183	50	***257***	83	***320***	77-142	***715/D***	109
184	50	***258***	81	***321***	77-142	***716***	131
185	126	***259***	81	***330***	77-142	***717***	131
186	126	***260***	81	***350***	74	***800***	91
187	127	***261***	84	***351***	74	***827***	44
188	127	***262***	84	***352***	74	***840***	66
189	127	***263***	82	***353***	75	***841***	66
190	128	***264***	82	***354***	75	***842***	66
191	128	***265***	50	***355***	75	***843***	55
192	128	***266***	83	***356***	75	***844***	57
193	129	***267***	83	***357***	75	***845***	57
194	120	***268***	84	***358***	75	***846***	58
195	120	***269***	84	***359***	75	***847/1***	60
197	119	***270***	89	***360***	75	***847/2***	60
198/1	86	***271***	89	***361***	74	***848***	56
198/2	86	***272***	80	***400***	230	***850***	55
198/3	86	***280***	89	***401***	230	***850/4***	55

Cod. Articolo	N° Pagina	Cod. Articolo	N° Pagina	Cod. Articolo	N° Pagina	Cod. Articolo	N° Pagina
851	56	***914***	136	***2010/CP***	150	***3083***	172
852	56	***915***	136	***2101/CP***	150	***3084***	175
852/4	56	***916***	136	***2102/CP***	150	***3085***	173
853/1	57	***917***	136	***2151/CP***	150	***3088***	173
854	57	***918***	137	***2152/CP***	150	***3089***	191
855/1	59	***919***	137	***2200***	159	***3090***	14-68-178
855/2	59	***920***	137	***2201/CP***	151	***3091***	14-179
855/3	59	***920***	42	***2202/CP***	151	***3094***	15-178
855/4	60	***921***	42	***2301/CP***	151	***3095***	15-179
856/1	68	***922***	42	***2302/CP***	151	***3096***	15-178
856/2	68	***923***	43	***2351/CP***	151	***3097***	15-179
857	54	***924***	43	***2352/CP***	151	***3100***	188
858	69	***926***	47	***2501/CP***	152	***3100/P***	130
859	54	***1001***	156	***2502/CP***	152	***3103***	188
860	69	***1002***	156	***2551/CP***	152	***3117***	207
861	69	***1010***	156	***2552/CP***	152	***3118***	207
875	41	***1101***	156	***3002***	177	***3127***	208
876	40	***1102***	156	***3003***	175	***3129***	207
885	46	***1151***	156	***3004***	176	***3183***	172
886	48	***1152***	156	***3005***	101-196	***3186***	170
887	49	***1153***	28	***3006***	172	***3186/ST***	170
888	46	***1156***	29	***3009***	174	***3187***	171
889	49	***1198***	86	***3010***	176	***3188***	170
890	45	***1201***	157	***3011***	177	***3190/1***	190
891	45	***1202***	157	***3012***	177	***3190/2***	189
892	45	***1301***	157	***3013***	177	***3191***	206
893	45	***1302***	157	***3014***	173	***3192***	206
894	47	***1351***	157	***3015***	176	***3193***	206
895	34	***1352***	157	***3016***	191	***3194***	205
897	138	***1355***	75	***3017***	208	***3195***	205
898	138	***1360***	75	***3018***	208	***3196***	205
899	139	***1362***	76	***3019***	208	***3197***	191
901	139	***1364***	76	***3021***	197	***3198***	197
902	139	***1365***	76	***3022***	195	***3199/1***	199
903	139	***1367***	76	***3023***	197	***3199/2***	199
904	139	***1501***	158	***3024***	191	***3199/3***	191
905	137	***1502***	158	***3026***	14-178	***3303***	188
910	135	***1551***	158	***3050***	194	***3304***	187
911	135	***1552***	158	***3051***	194	***3305***	187
912	135	***2001/CP***	150	***3052***	194	***3306***	187
913	135	***2002/CP***	150	***3053***	195	***3403***	188

Cod. Articolo	N° Pagina	Cod. Articolo	N° Pagina	Cod. Articolo	N° Pagina	Cod. Articolo	N° Pagina
3553	88-192	***3983***	203	***5000***	166	***AG20***	39
3600	180	***3984***	201	***5001***	165	***AG20G***	39
3601	180	***3985***	202	***5002***	165	***AG20/S***	37
3602	180	***3986***	202	***5011***	165	***AG20/I***	37
3650	180	***3987***	202	***5012***	165	***AG20G/S***	37
3651	181	***3988/1***	204	***5100***	165	***AG21***	38
3652	181	***3988/2***	204	***5110***	165	***AG22***	38
3653	181	***3988/3***	204	***5147***	144	***AG23***	38
3700	182	***3988/4***	204	***5148***	144	***LE1004F***	254
3701	182	***3990***	198	***5149***	145	***LE1004R***	254
3702	182	***3991***	198	***5150***	144	***LE1005R***	254
3750	129-182	***3992***	26	***5151***	144	***LE1006R***	254
3751	183	***4001/CP***	153	***5152***	145	***LE1016***	255
3752	183	***4002/CP***	153	***5153***	145	***LE1088***	255
3753	183	***4010/CP***	153	***5154***	145	***LE1090***	255
3800	184	***4101/CE***	148	***5200***	166	***LE1091***	255
3801	184	***4101/CP***	153	***5203***	144	***LE1092***	256
3850	130-184	***4102/CE***	148	***5204***	145	***LE1164***	256
3851	185	***4102/CP***	153	***5210***	166	***LE1171***	256
3852	185	***4151/CE***	148	***5301***	164	***LE1172***	256
3901	189	***4151/CP***	153	***5302***	164	***LE2012***	257
3903	181	***4152/CE***	148	***5311***	164	***LE2013***	257
3904	180	***4152/CP***	153	***5312***	164	***LE2060***	258
3906	186	***4201/CP***	154	***5400***	164	***LE2062***	258
3907	186	***4202/CP***	154	***5410***	164	***LE2063***	258
3908	186	***4301/CE***	148	***5500***	165	***LE2087***	259
3910	174	***4301/CP***	154	***5510***	165	***LE2088***	259
3920	175	***4302/CE***	148	***5600***	164	***LE2089***	259
3921	193	***4302/CP***	154	***5610***	164	***LE2094***	259
3922	193	***4351/CE***	149	***6002/CP***	152	***LE2102L***	257
3923	200	***4351/CP***	154	***6003/CP***	155	***LE2103L***	257
3924	200	***4352/CE***	149	***6005***	167	***LE2104***	259
3925	193	***4352/CP***	154	***6007***	167	***LE2104X***	258
3926	193	***4501/CE***	149	***6010***	161	***LE2104Y***	258
3952	181	***4501/CP***	155	***6011***	161	***LE2105***	260
3975	196	***4502/CE***	149	***6500.1***	224	***LE2106***	260
3976	195	***4502/CP***	155	***6500.2***	224	***LE2107***	260
3977	101-196	***4551/CE***	149	***6500.3***	224	***LE2108***	260
3980	201	***4551/CP***	155	***6500.4***	225	***LE2144A***	260
3981	201	***4552/CE***	149	***6500.5***	225	***LE2148***	261
3982	203	***4552/CP***	155	***6600***	199	***LE2185***	261

Cod. Articolo	N° Pagina	Cod. Articolo	N° Pagina	Cod. Articolo	N° Pagina	Cod. Articolo	N° Pagina
LE2185P	261	***LE2378***	268	***LE4316***	239	***LE8351***	245
LE2194	261	***LE2396***	268	***LE4317***	239	***LE8352***	245
LE2194P	261	***LE2396A***	268	***LE4332***	239	***LE8355***	242
LE2195	262	***LE2397***	241	***LE4920***	239	***LE8360***	242
LE2209	240	***LE2398***	241	***LE4950***	239		
LE2217	262	***LE2722***	269	***LE5108***	250		
LE2219	240	***LE2723***	269	***LE5111***	250		
LE2220	240	***LE2910***	269	***LE5112***	250		
LE2222	241	***LE2911***	269	***LE5113***	250		
LE2227	262	***LE2950***	269	***LE5115***	250		
LE2230	262	***LE2951***	270	***LE5116***	251		
LE2232	262	***LE2960***	270	***LE5116B***	251		
LE2235	263	***LE2961***	270	***LE5118***	251		
LE2236	263	***LE2962***	270	***LE5119***	251		
LE2236P	263	***LE2970***	270	***LE5175***	251		
LE2237	263	***LE2971***	271	***LE5176***	252		
LE2238	263	***LE2972***	271	***LE5177***	252		
LE2239	264	***LE3068***	248	***LE5214***	252		
LE2240A	264	***LE3095***	248	***LE5215***	252		
LE2241A	264	***LE3098***	248	***LE5215B***	252		
LE2242	264	***LE3098A***	248	***LE5266***	253		
LE2247	264	***LE3099***	248	***LE5270***	253		
LE2248	265	***LE3110***	249	***LE5270B***	253		
LE2272	265	***LE3361***	249	***LE5286***	253		
LE2293	265	***LE3363***	249	***LE6131***	246		
LE2319	265	***LE3365***	249	***LE6132***	246		
LE2330	265	***LE3366***	249	***LE6133***	246		
LE2331	266	***LE4120***	236	***LE6135***	246		
LE2332	266	***LE4120A***	236	***LE6157***	247		
LE2333	266	***LE4121***	236	***LE6159A***	247		
LE2334	266	***LE4121F***	236	***LE7144***	261		
LE2335	266	***LE4124***	237	***LE8242***	242		
LE2336	266	***LE4125***	237	***LE8243***	242		
LE2365	267	***LE4125P***	237	***LE8244***	243		
LE2368	267	***LE4252***	237	***LE8288***	243		
LE2369	267	***LE4253***	237	***LE8289***	244		
LE2370	267	***LE4253D***	238	***LE8301***	244		
LE2371	267	***LE4254***	238	***LE8328***	243		
LE2372	268	***LE4277***	238	***LE8331***	243		
LE2375	268	***LE4310***	238	***LE8340***	245		
LE2377	266	***LE4312***	238	***LE8350***	244		

Legend | Légende| Leyenda | Legende

[x1000]	Euro per 1000 pezzi	Euro per 1000 pieces	Euro par 1000 pièces	Euro por 1000 unidades	Euro für 1000 Stück
	Euro per metro lineare	Euro per linear meter	Euro par mètre	Euro por metro	Euro pro laufendem Meter
Apertura interna	Apertura interna	Internal opening	Ouverture interne	Abertura interior	Innere Öffnung
Chiave	Chiave	Key	Clef	Llave	Schlüssel
Pomolo	Pomolo	Button	Bouton	Pomo	Knopf
Art.	Codice articolo	Article code	Code article	Código artículo	Artikelnummer
Base	Base	Basis	Base	Base	Basis
Cuscinetto	Cuscinetto a sfera	Ball bearing	Roulement à billes	Cojinete a bolas	kugelgelagerten
Cerniera	Cerniera	Hinge	Charnière	Charnela	Scharnier
Con battuta	Con battuta	Shoulder hinge	Charnière avec feuillure	Charnela con paliza	mit Anschlag
Piana	Piana	Plain hinge	Charnière plane	Charnela plana	flache
Conf.	Confezione	Packing	Conditionnement	Paquete	Packung
Cursore	Cursore	Slider	Coulisse	Desviador	Cursor
Dritto	Dritto	Straight	Droit	Derecho	gerader
Piegato	Piegato	Bended	Plié	Plegado	gefaltet
Gola	Gola	Groove	Gorge	Canal	Kehle
H	Altezza	Height	Hauteur	Altura	Höhe
Imb.	Imballo	Outer packing	Emballage	Embalaje	Verpackung
Ingombro	Dimensioni scatola	Box dimensions	Dimensions bôite	Dimensión del paquete	Größe der Box
L	Larghezza	Width	Largeur	Ancho	Breite
LF	Leva ferro	Iron lever	Levier en fer	Palanca en hierro	Eisenhebel
LO	Leva ottone	Brass lever	Levier en laiton	Palanca en latón	Hebel aus Messing
Mano	Mano	Hand	Main	Mano	Hand
Dx	Destra	Right	Droite	Derecha	recht
Sx	Sinistra	Left	Gauche	Izquierda	linke
Misura	Misura	Measures	Dimensions	Dimensiones	Maß
Peso [g]	Peso singolo pezzo	Weight single piece	Poids pièce individuelle	Peso de cada unidad	Gewicht eines einzelnen Stücks
Peso max. [Kg]	Peso per 1000 pezzi	Weight per 1000 pieces	Poids par 1000 pcs.	Peso por mil unidades	Gewicht pro 1000 Stück
Peso/m [g x m]	Peso a metro lineare	Weight per linear meter	Poids par mètre	Peso por metro	Gewicht pro laufendem Meter
PF	Perno ferro	Steel pin	Pivot en fer	Pernio en hierro	Bolzen aus Eisen
PO	Perno ottone	Brass pin	Pivot en laiton	Pernio en latón	Bolzen aus Eisen
Port. [Kg.]	Portata in Kg.	Load capacity in Kg.	Capacité en Kg.	Capacidad en Kg.	Tragfähigkeit
R	Rondella	Washer	Rondelle	Arendela	Unterlegscheibe
Scatti	Scatti	Clicks	Déclics	Clicks	Aufnahmen
Var.	Variante	Variant	Variante	Variante	Variation
Acciaio	Acciaio	Steel	Acier	Acero	Stahl
Asola	Asola	Slot	Feinte	Ranura	Knopfloch
Chiave corta	Chiave corta	Short key	Clef courte	Llave corta	Kurzer Schlüssel
Chiave lunga	Chiave lunga	Long key	Clef longue	Llave larga	Langer Schlüssel
Cilindro	Cilindro	Cylinder	Cylindre	Cilindro	Zylinder
Con aste	Con aste	With bars	Avec barres	Con Barras	mit Bügeln
Con cilindro	Con cilindro	With cylinder	Avec cylindre	Con cilindro	mit Zylinder
Corta a pompa	Corta a pompa	Pump Key	Courte avec pompe	Corta con pomba	kurz mit Pumpe
Corta doppia mappa	Corta doppia mappa	Short double-bit	Courte panneton doublé	Corta a doble paletón	Kurz auf doppelte Karte
Esterno	Estemo	External	Externe	Exterior	äußeren
Interno	Interno	Internal	Interne	Interior	Inneren
Lunga doppia mappa	Lunga doppia mappa	Long double-bit	Longue panneton doublé	Larga a doble paletón	lange doppelte Karte
Ottonate	Ottonate	Brass finish	Laiton nées	Latoneado	vermessingtem
Ottone	Ottone	Brass	Laiton	Latón	Messing
Nylon	Nylon	Nylon	Nylon	Nylon	Nylon
S/cil.	Senza cilindro	Without cylinder	Sans cylindre	Sin cilindro	ohne Zylinder
Senza aste	Senza aste	Without bars	Sans barres	Sin barras	ohne Bügeln
Senza cilindro	Senza cilindro	Without cylinder	Sans cylindre	Sin cilindro	ohne Zylinder
Verniciata	Verniciata	Varnished	Verniée	Barnizada	lackiert
Zincata	Zincata	Galvanized	Zinguée	Cincada	galvanisierte
Alluminio	Alluminio	Aluminium	Aluminium	Aluminio	Aluminium
Ferro	Ferro	Iron	Fer	Hierro	Eisen
Bugne	Bugne	Bossages	Bossages	Distanciador	Noppen
Bussola	Bussola	Bush	Douille	Herraje	Kompass
Dado	Dado	Nut	Écrou	Dado	Mutter
Inox	Inox	Inox	Inox	Inox	Inox

Tutti i disegni, dati tecnici e tutte le relative specifiche devono intendersi di proprietà della Nova-Ferr srl.
Gli utilizzi non espressamente autorizzati saranno perseguiti giudizialmente.
La Nova-Ferr srl si avvale del diritto di apportare modifiche e migliorie necessarie senza dare alcun preavviso.
La Nova-Ferr srl non può essere ritenuta responsabile per inesattezze e errori tipografici.

Stampato nel mese di Aprile 2025

Catalogo Prodotti **NOVA-FERR srl N° 25**

Realizzato da: Anovaproject

Foto realizzate da: Cristiano Mavar

All drawings as well as all relative specifications belong to Nova-Ferr Srl.
Legal proceedings against any use, not expressly authorised, will be instituted.
Nova-Ferr Srl reserves the right to modify or improve any item when considered necessary, without any prior advice.
Nova-Ferr Srl can not be held responsible for typographic mistakes and errors.

Printed 2000 copies

Tous les dessins et toutes les spécifications relatives doivent s'entendre de propriété de Nova-Ferr Srl.
Les utilisations non expressement autorisées seront poursuivies légalement.
Nova-Ferr Srl se réserve le droit d'apporter toutes modifications ou améliorations nécessaires sans aucun préavis.
Nova-Ferr Srl ne peut pas être retenue responsable pour toutes méprises et erreurs typographiques.

Imprimé 2000 exemplaires

Todos los dibujos y todas la especificaciones relativas son de propiedad exclusiva de Nova-Ferr s.r.l.
La utilización de estos datos, sin autorización, será perseguida jurídicamente.
Nova-Ferr srl se reserva, en caso de necesidad, el derecho de modificar o cambiar las referencias de los productos en cualquier momento sin previo aviso.
Nova-Ferr srl no admitirá responsabilidades por posibles errores de codificación o impresión.

Impresas 2000 copias

Alle Entwürfe, technische Daten und Spezifikationen sind das Eigentum von Nova-Ferr Srl angesehen werden.
Alle Verwendungen, die nicht ausdrücklich autorisiert wurden, werden gerichtlich verfolgt.
Die Nova-Ferr srl nutzt das Recht, die notwendigen Änderungen und Verbesserungen ohne jede Ankündigung vorzunehmen.
Die Nova-Ferr srl ist nicht verantwortlich für Ungenauigkeiten und typographische Fehler.

2000 Exemplare gedruckten

Condizioni generali di vendita

PREZZI *- I prezzi presenti nel listino, salvo diversa indicazione,sono espressi in € e si riferiscono, se non specificato, al singolo pezzo o al metro lineare.*

PAGAMENTO *- Il committente è tenuto a pagare secondo le date pattuite. Nel caso di ritardi, per qualsiasi ragione, saranno addebitati gli interessi di mora pari ad un tasso uguale al tasso di sconto ufficiale in vigore durante il periodo d'insolvenza. La società si riserva in qualsiasi momento il diritto di sospendere le forniture qualora ravvisasse nel committente insolvenze o esposizione troppo elevata. Eventuali contestazioni per difetti della merce fornita o per ritardi di fornitura, non possono costituire in nessun caso motivo di sospensione dei pagamenti.*

CONSEGNA *- I termini di consegna sono da ritenersi indicativi e sono espressi in giorni lavorativi. La consegna è effettuata al massimo entro 30gg dalla ricezione dell'ordine. Eventuali ritardi non potranno giustificare l'annullamento dell'ordine né richieste di risarcimento per eventuali danni diretti o indiretti.*

TRASPORTO *- La merce viaggia sempre a rischio e pericolo del committente anche quando è stato concordato il franco destino. Se all'arrivo la merce o l'imballaggio ha subito danni, il Cliente è tenuto a contestarli allo Spedizioniere. Se il danno è dovuto a nostra negligenza, le contestazioni saranno accettate solo se riportate sul documento di trasporto ed in tutte le copie.*

RESI *- Non si accettano resi se non preventivamente autorizzati dalla nostra Società. Al ricevimento del reso sarà emessa nota di accredito, previo controllo della merce e del suo imballo, dedotta di eventuali costi per il ripristino della merce, di trasporto o di rifacimento imballi.*

CARATTERISTICHE TECNICHE *- Tutte le caratteristiche tecniche riferite ai nostri prodotti presenti nel catalogo, sono da considerarsi indicative. Ci riserviamo in qualsiasi momento di approvare variazioni sia tecniche che estetiche, senza nessun preavviso.*

CONTROVERSIE *- Per qualsiasi controversia il foro competente è quello di Torino.*

PRICES *- The prices in the pricelist are in €, unless otherwise indicated. Prices apply to each single piece or per linear meter, if not specified otherwise.*

PAYMENT *- Customer payment is required according to the agreed-upon dates. In case of any delay for any reason, default interest will be charged equal to the official discount rate in effect during the contested period. Our company reserves the right at any time to suspend the supply of materials in cases where the buyer shows excessive signs of exposure and insolvency. Possible complaints due to defects or delays of the supplied merchandise constitute no reason for suspension of payment.*

DELIVERY *- Terms of delivery are only indicative and are expressed in work-days. Utmost effort is made to deliver within 30 days of receipt of the order. Possible delays will not justify cancelling nor modification of the terms and conditions of the order, as a result of direct or indirect damages.*

TRANSPORTATION *- The merchandise travels at buyer's own risk even when D.D.P. delivery has been agreed upon. If upon arrival the merchandise or packaging is damaged, the customer must notìfy the shipping agent. If damage is due to our negligence, notification of the charges will be accepted only if they are reported on the original and all copies of the shipping document.*

RETURNED MERCHANDISE *- Merchandise can be returned only if it has been previously agreed upon with our company. Upon receipt of returned merchandise and after inspection of the goods and packaging, a credit note will be issued. A deduction for possible costs for any necessary maintenance/repair/overhaul, repackaging, and shipping will be applied.*

TECHNICAL CHARACTERISTICS *- All the technical characteristics referred to the products in our catalogue are indicative. We reserve the right at any moment to make any variations, technical or in appearance, without prior notice.*

DISPUTES *- For any claims, the laws of the court of Turin, Italy will apply.*

PRIX *- Les prix Indiqués en la lsite de prix sont en€, sauf indication differente et ils se réfèrent à une piecè ou mètre linéaire.*

PAIEMENT *- Le client s'engage à payer aux échéances concordées. En cas de retard, pour n'importe quelle raison, il y aura à payer les intérèts moratoires dans la méme mésure du taux d'escompte officiel en vigueur pendant la période d'insolvabilité. La société se réserve en tout moment le droit de suspendre les fournitures en cas d'insolvabilité du client ou en cas d'exposition financière trop élevée. D'éventuelles reclamations pour défauts de marchandise fournie ou pour des retards de livraison ne peuvent en aucun cas ètre motif de suspension de paiements.*

LIVRAISON *- Les termes de livraison sont indicatifs et sont indiqués en jours ouvrables. La livraison est effectuée dans un maximum de 30 jours de la reception de la commande. D'éventuels retards nejustifieront pas l'annulation de la commande ni demandes de remboursement pour d'éventuels dommages directs ou indirects.*

TRANSPORT *- La marchandise voyage aux risques et périls du destinataire mème en cas de vente DDP. Si la marchandise ou l'emballage présentent des dommages, le client à reception est tenu a` le sıgnaler au courrier.*
Si le dommage est dù à notre négligence, les contestations seront acceptées uniquement si mentionnées sur le document de transport et sur toutes les copies.

RETOUR DE MARCHANDISE *- La société n'accepte aucun retour sans accord préalable. A réception de la marchandise retournée la société émettra une note de crédit après contróle des marchandises et emballages, avec déduction éventuelle des coùts pour le recouvrement des marchandises, transport ou réemballage.*

CARACTERISTIQUES TECHNIQUES *Toutes les caractèristiques techniques relatives à nos produits en catalogue doivent etre considérées indicatives. La société se réserve le droit d'apporter, en tout moment, des modifications téchniques et esthétiques sans aucun préavis.*

LITIGES *- En cas de litiges, le tribunal deTurin IT, est le seul compétent.*

Condizioni generali di vendita

PRECIOS - *Los precios en la lista de precios son en € y se refieren por pieza o por metro linear, a menos que no haya sido previament especificado de otra manera.*

PAGO - *El cliente se compromete a pagar en las fechas establecidas. En el caso de demora, por cualquier motivo, le serán adeudados cargos de mora con intereses iguales a la tasa del descuento oficial en vigor durante el perÍodo de insolvencia. La sociedad se reserva en cualquier momento el derecho de suspender el envío de la orden si esta descubriera la existencia de insolvencias o exposición demasiado elevadas por parte del cliente. Eventuales reclamos debidos a defectos de la mercancía o retrasos en el envío de la misma, no constituyen en ningún caso motivo para suspender los pagos.*

ENTREGA - *Los términos de entrega son solamente indicativos y son expresados en dÍas laborales. La entrega se efectúa como máximo dentro de 30 dÍas de recibida la orden. Eventuales demoras no pueden justificar la anulación de la orden ni la demanda de indemnización por eventuales danos directos o indirectos.*

TRANSPORTE - *La mercancía viaja siempre por riesgo y cuenta del cliente aún cuando se haya acordado el flete a destino (D.D.P.). Si a la llegada, la mercancÍa o el embalaje han sufrido daños, el cliente deberà presentar su reclamo al expedidor. Si el daño es debido a nuestra negligencia, los reclamos serán aceptados solamente si éstos están especificados en el original y en todas las copias del documento de transporte.*

DEVOLUCIONES - *No se aceptan devoluciones sin la previa autorización de nuestra Sociedad. Al recibo del material devuelto se emitirá una nota de abono sólo después que la mercancÍa y el embalaje sean controlados. En caso necesario si hubieran ulteriores costos de manutención, transporte o de nuevo embalaje, éstos serán restados de la nota de abono.*

CARACTERISTICAS TECNICAS -*Todas las caracterÍsticas técnicas que se refieren a nuestros productos presentes en este catálogo son de forma indicativa. Nos reservamos el derecho en cualquier momento de hacer variaciones sean éstas técnicas o estéticas, sin previo aviso.*

CONTROVERSIAS - *Para cualquier controversia, se aplicarán las leyes de la corte de TurÍn, Italia.*

ЦЕНЫ - *цены в прейскуранте, если не указано иное, выражены в € и относятся, если не указано, к отдельному куску или линейному метру.*

Оплата - *Покупатель обязан оплатить товар в соответствии с указанными сроками. В случае не оплаты, Покупатель должен будет оплатить пеню Продавцу. Если Покупатель вовремя не оплатил заказанный продукт, производитель имеет право отклонить все намеченные поставки с Покупателем. Покупатель обязан оплатить товар, даже если были задержки по срокам и изготовлению заказанного продукта.*

Сроки поставки - *отгрузка товара осуществляется только в рабочие дни. Максимальный срок поставки 30 рабочих дней с момента подтверждения заказа. При задержке срока поставки товара – производитель ответственности не несёт.*

Транспорт - *При транспортировке товара – ответственность несет Покупатель или перевозчик. Если товар или упаковка были повреждены, Покупатель вместе с перевозчиком должны составить акт.*

Брак - *Бракованный товар без соответствующего подтверждения производителя не принимается. Если брак признается по вине производителя – деньги возвращаются Покупателю.*

Технические характеристики - *все характеристики указанные в каталоге могут быть ориентировочные и (или) изменятся без уведомления Покупателя.*

Споры и разногласия - *Неурегулированные в претензионном порядке споры, подлежат к рассмотрению в суде по месту дислокации ответчика Турин - Италия.*

PREISE - *Die Preise in der Preisliste sind, sofern nicht anders angegeben, in € angegeben und beziehen sich, sofern nicht anders angegeben, auf das einzelne Stück oder den linearen Meter.*

BEZAHLUNG - *Der Kunde muss innerhalb der bestimmten Frist zahlen. Im Falle einer Verspätungen, aus irgendeinem Grund, werden die Verzugszinsen nach dem gleichen Satz des offiziellen Diskontsatz geltenden, während die Zeit der Insolvenz, gerechnet. Das Unternehmen behält sich das Recht vor, jederzeit ohne Vorankündigung, die Lieferungen auszusetzen, wenn Insolvenz oder zu höhe Exposition des Käufers erkennt. Mögliche Anträge für defekte der gelieferten Waren oder Verspätungen, können nicht in jedem Fall als Grund für die Aussetzung von Zahlungen sein.*

LIEFERUNG - *Die Lieferbedingungen sind beispielhaft und werden in Arbeitstagen ausgedrückt. Die Lieferung wird innerhalb von 30 Tagen durchgeführt.*

TRANSPORT - *Die Ware reisen immer auf Risk und Gefahr des Kunden, auch wenn das Schicksal vereinbart ist. Wenn die Ware eingetroffen ist oder die Verpackung beschädigt wurde, ist der Kunde verpflichtet, mit dem Absender zu konkurrieren. Wenn der Schaden auf unsere Fahrlässigkeit zurückzuführen ist, werden die Streitigkeiten nur akzeptiert, wenn sie auf dem Transportdokument und in allen Kopien gemeldet werden.*

RÜCKGABE - *Rücksendungen werden nicht angenommen, wenn sie zuvor von unserer Firma genehmigen worden. Am Empfang der zurückgegebenen Waren, nach Prüfung des Inhalts und der Verpackung, werden wir eine Gutschrift, abzüglich der Kosten für den Wiederherstellungskosten der Waren, den Transport oder Verpackung, auszugeben.*

TECHNISCHE DATEN - *Alle technischen Eigenschaften unserer Katalogprodukte, sind nur beispielhaft. Wir behalten uns jederzeit das Recht vor, technischen als auch ästhetischen Änderungen zu genehmigen, ohne vorherige Ankündigung.*

STREITFÄLLE - *Für jeden Rechtsstreit ist das Gericht von Turin zuständig.*

KasseL

NOVAGUIDE®

ARTIK
L'elemento di separazione

NF Sistemi

Distribuito da:

NOVA-FERR srl

10070 Grosso (TO) - Località Vauda 12
Tel. +39 (0)11 92 68 262 - Fax +39 (0)11 92 60 009
www.novaferr.com - info@novaferr.com