

OXIDAL
your_project_partner

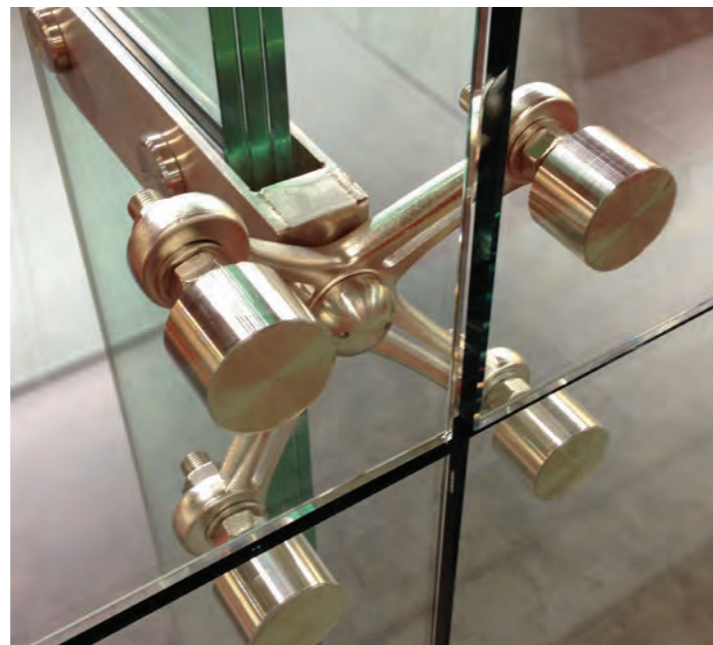
catalogo tecnico 2016

technical catalogue 2016



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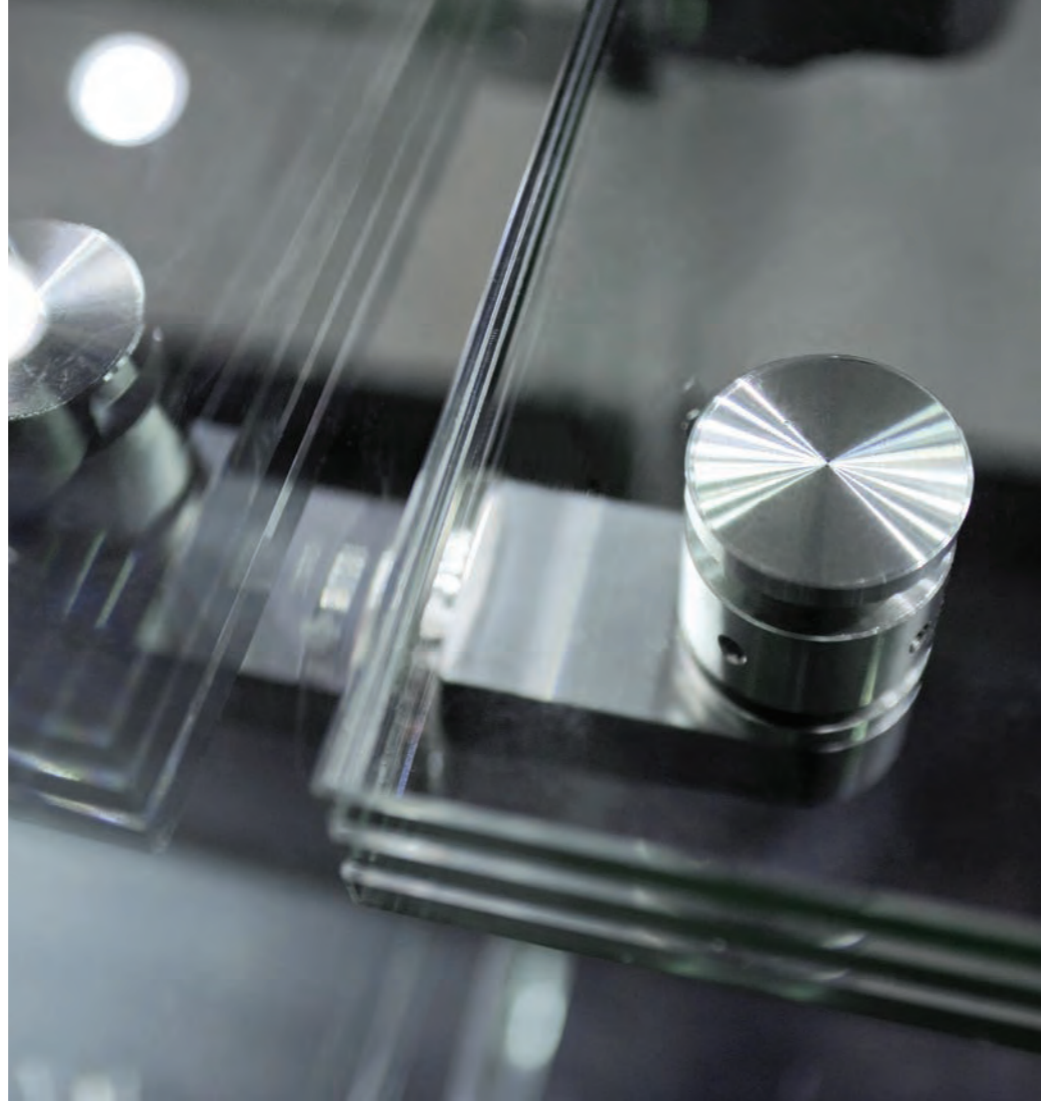
Qualità e design da sempre contraddistinguono i prodotti Oxidal, un'azienda dinamica che negli anni è riuscita a diventare un'importante realtà nel mondo degli accessori per vetro temperato e non solo. L'attenzione prestata alle necessità del mercato ed alle nuove tendenze architettoniche ha infatti contribuito all'inserimento di nuove serie di prodotti. La produzione si differenzia attualmente in tre settori:

– Nuova Oxidal
accessori per vetro temperato

– Vetra & Tensyon System
accessori per facciate strutturali a sospensione puntuale e vetro architettonico

– Mini
accessori per pareti divisorie, allestimenti e arredamento d'interni.

L'azienda



The company Quality and design are the basic principles of Oxidal's products, a dynamic company that over the years has gained a significant role in the sector of accessories for tempered glass and other fields as well. Close attention to market needs and to new architectural trends have contributed to the creation of new series of products. The production is now divided in three sectors:

– Nuova Oxidal
accessories for tempered glass

– Vetra & Tensyon System
accessories for punctual structural glazing and architectural glass

– Mini
accessories for inside partition stand building, shop and furnishing

Oxidal, grazie alla vasta esperienza maturata negli anni, si pone come **project partner** con il cliente per affiancarlo in tutte le fasi di sviluppo e progettazione dell'idea, fino alla realizzazione di un prodotto personalizzato su specifiche esigenze.

Oxidal svolge quindi un importante ruolo consulenziale ed è in grado di fornire assistenza tecnica sui prodotti, sul tipo vetro, sulle lavorazioni da effettuare e sulla posa in opera per raggiungere soluzioni all'avanguardia nella realizzazione di qualsiasi struttura vetrata.

I prodotti garantiscono elevate performance tecniche e alta qualità completamente Made in Italy.



Oxidal, thanks to the wide experience gathered over the years, plays the role of **project partner** with its customers, supporting them at every stage of development and conception of an idea, up to the manufacturing of a customized project, meeting specific requirements. Oxidal thus carries out a paramount role as consultant, providing technical support on products, types of glass, processes to carry out and implement so as to achieve the best solutions for every type of glass structure. Products guarantee high technical performance and high quality completely Made in Italy.

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standard
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sfalsate
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rinforzate per forti
spessori
pag. 034_Zoccoli
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cerniere

Cerniere e meccanismi di apertura per porte d'ingresso, interni e mobili con apertura a doppio senso, battente o scorrevole e relativi accessori di fissaggio.

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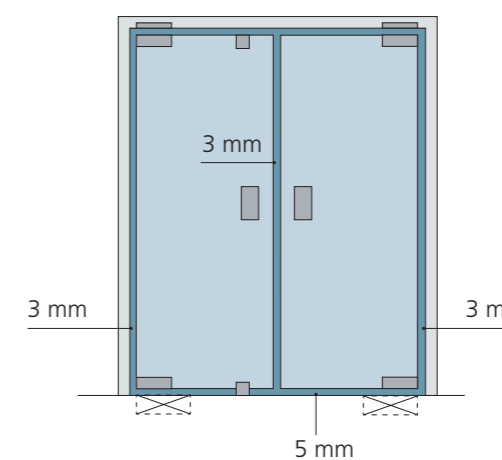
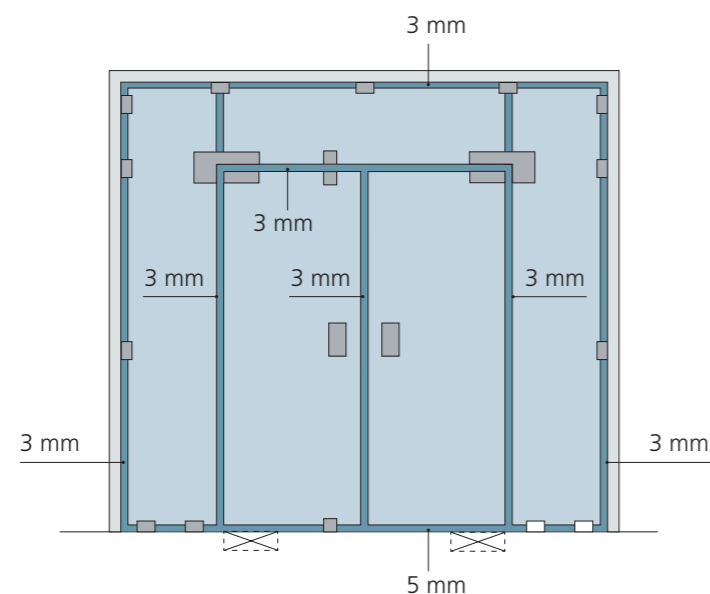
hinges

Hinges and opening mechanisms for entrance doors, interiors and furniture, with swinging, double way or sliding opening and relatives accessories.

pag. 010_Intro
pag. 015_Standard Bottom
and Top hinges
pag. 022_Offset Bottom
and Top hinges
pag. 024_Decentralized Bottom
and Top hinges
pag. 026_Point fixed Bottom
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and Top hinges
for high thickness
pag. 034_Rails
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pag. 041_Hinges for furniture



legenda / legenda



Per una corretta installazione:

- Verificare che lo spessore e il materiale di soffitti, pavimenti e strutture portanti siano adatti e sufficienti per l'inserimento e il fissaggio di chiudiporta e perni.
- Nel dimensionamento dei vetri va considerata una tolleranza tra vetro e vetro e tra vetro e muro variabile da 2 a 5 mm a seconda dello stato del vano, della precisione della lavorazione e della tipologia della struttura. Salvo dove richiesto, la somma degli spazi in altezza non deve superare i 12/15 mm (5 mm a pavimento + 3 mm a soffitto), si rischia altrimenti di non avere sufficiente regolazione e tenuta dei perni inferiori e superiori.
- Gli spessori devono essere opportunamente calcolati in base alle dimensioni delle lastre. Di seguito sono riportati gli spessori minimi consigliati per porte in vetro temperato:

For the correct installation:

- Carefully check thickness and material of ceiling, floor and bearing structures. They must be adapted and correspond with the floor spring and pins.
- While dimensioning the glass it must be consider a space between glass/glass and glass/wall. Such space can range from 2 to 5 mm according to the condition of the space, working precision and structure typology. Except where clearly indicated the total space in height cannot be over 12/15 mm (5 mm bottom + 3 mm ceiling). In case of different measures, bottom and top pins couldn't be correctly adjusted and safely inserted.
- The glass thickness has to be suitably calculated according to the dimension of the glass sheets. Please find hereunder the minimum thickness suggested for tempered glass doors.

- I fori e le tacche devono essere realizzati con precisione e senza scheggiature o difetti dei bordi, eventuali difetti infatti possono causare problemi di rottura durante il processo di tempera. Tutte le imperfezioni devono essere riparate prima di tale fase.
- La distanza minima del bordo dei fori dal bordo del vetro è pari a due volte lo spessore del vetro.
- Tacche e fori hanno dimensioni maggiorate rispetto all'ingombro dell'accessorio per permettere un'ulteriore regolazione. In fase di posa. Una volta posizionato l'accessorio, lo spazio rimanente tra accessorio e bordo-tacca-foro deve essere opportunamente riempito in modo da evitare qualsiasi movimento.
- Le guarnizioni in dotazione non necessitano alcun incollaggio, devono essere semplicemente posizionate tra lastra e piastra di fissaggio.
- È consigliato per i morsetti che non richiedono tacche l'utilizzo di lastre di medie dimensioni e comunque in strutture che vincolino il vetro impedendo lo scorrimento o la caduta quindi con il lato inferiore sempre in appoggio.

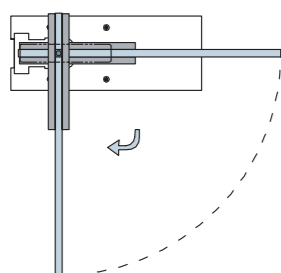
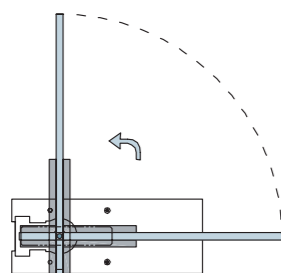
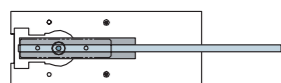
- Drills and cut outs have to be realized with precision and without chipping or defects on the edge, any defect can cause problems of breakage during the tempering process. All imperfections should be repaired prior to that stage.
- The minimum distance between the hole edge and the glass edge is twice the glass thickness.
- The cut outs and holes have dimension slightly larger than the accessories dimension, to allow further adjustments. Once the accessory is positioned the remaining space has to be filled up appropriately to avoid any movement.
- The gasket we supply doesn't need to be glued, it has to be simply placed between glass and fixing plate.
- It's recommended to use medium sized glass for clamps that don't require any cut out. It's advised to use them in structures that constrain the glass to prevent sliding or fall, so with the bottom side always supported.

| spessore thickness | altezza / height (mm) | | | | | | | | | |
|-----------------------|-----------------------|------|------|------|------|------|------|------|------|------|
| | 1500 | 1600 | 1700 | 1800 | 1900 | 2000 | 2100 | 2200 | 2300 | 2500 |
| 500 | - | 6 | 6 | 8 | 8 | 8 | 8 | 10 | 10 | 12 |
| 600 | - | 6 | 6 | 8 | 8 | 8 | 10 | 10 | 12 | 12 |
| 700 | - | 6 | 6 | 8 | 8 | 8 | 10 | 10 | 12 | 12 |
| 800 | - | 6 | 8 | 8 | 8 | 10 | 10 | 12 | 12 | 12 |
| 900 | - | 6 | 8 | 8 | 8 | 10 | 10 | 12 | 12 | 12 |
| 1000 | - | 8 | 8 | 8 | 10 | 10 | 12 | 12 | 12 | 12 |
| 1100 | - | 8 | 8 | 10 | 10 | 10 | 12 | 12 | 12 | 12 |
| 1200 | - | 8 | 8 | 10 | 10 | 12 | 12 | 12 | 12 | 12 |

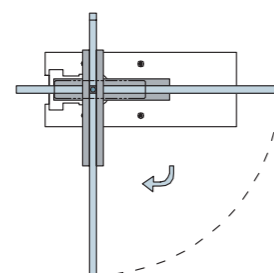
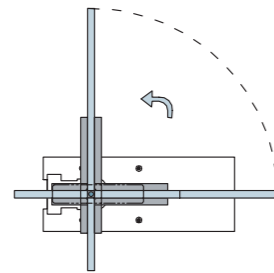
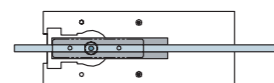
spessori validi per porte in vetro monolitico temperato / thickness right for monolithic tempered glass doors

Cerniere alte e basse Bottom and top hinges

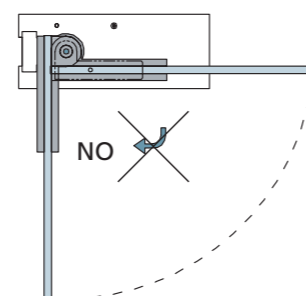
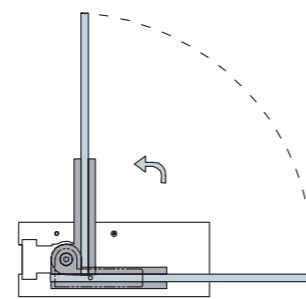
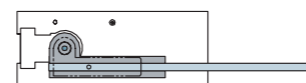
Cerniere standard
Standard hinges



Cerniere con posizionamento variabile
Hinges with variable positionings



Cerniere sfalsate
Offset hinges

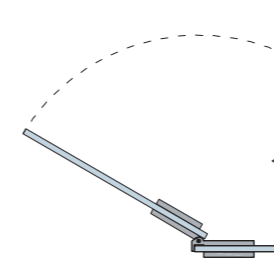


NB:
Le cerniere basse sono dotate di inserto quadro adatto per chiudiporta con quadro italiano e pilette coniche. La forma conica della piletta consente una maggiore adattabilità del quadro.

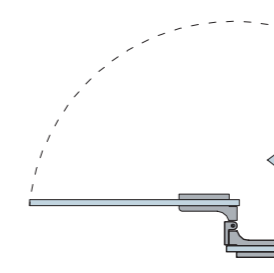
Bottom hinges have a squared insert to be used with Italian floor spring pin and with conic idle pilot. The conic shape of the idle pilot gives more adaptability of the squared hole.

Cerniere laterali Laterals hinges

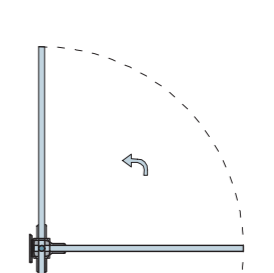
Cerniere standard
Standard hinges



Cerniere con attacco sfalsato
Hinges with offset attack



Cerniere a scatto
Hinges with stop



Cerniere:

Le cerniere si possono suddividere in due categorie:

- con fissaggio a pavimento e soffitto/sopraluce (alte e basse)
- con fissaggio a parete (laterali o a bandiera).

Le cerniere con fissaggio a pavimento e soffitto sono solitamente utilizzate per porte di ingresso o per porte con alta frequenza di apertura. Le cerniere con fissaggio laterale sono invece utilizzate per interni o docce, dove solitamente sono presenti controsoffitti o pavimenti rialzati che non consentono il fissaggio alto e basso.

Le cerniere alte e basse si dividono in tre categorie:

- **Cerniere standard**
(si utilizzano per la maggior parte delle porte, consentono l'apertura in entrambi i sensi, interno ed esterno)

Hinges:

There are two types of hinges:

- with floor and ceiling/top glass fixing (bottom and top hinges)
- with wall fixing (lateral or flag hinges)

Bottom and top hinges are usually used for entrances or for door with high transit and frequency of opening. Flag hinges are used for interior and shower where usually there are ceilings or raised floors that does not allow the top and bottom fixing.

Bottom and top hinges are divided in three types:

- **Standard hinges**
(the most used type, allow swinging opening, inside and outside)
- **Hinges with variable position**
(used in case of wide doors so to balance better the weight, opening is possible on both sides)

- **Cerniere decentrate**
(utilizzate in caso di porte molto larghe per bilanciare meglio il carico sulla cerniera, permettono l'apertura in entrambi i sensi)
 - **Cerniere sfalsate**
(utilizzate per porte inserite in un telaio con battuta e consentono l'apertura solo da un lato)
- Le cerniere laterali si dividono in tre categorie:
- **Cerniere a bandiera standard**
(con apertura da un solo lato fino ad un massimo di circa 135°)
 - **Cerniere a bandiera sfalsate**
(con apertura da un solo lato fino a 180°)
 - **Cerniere a scatto**
(con apertura da entrambi i lati e fermo a 0° e 90°, interno ed esterno)

Nello schema vediamo riassunte le tipologie di cerniera con i relativi sensi di apertura.

- **Offset hinges**
(used when the door is inserted in a frame with stop, opening allowed only on one side)

Lateral hinges are divided in three types:

- **Standard flag hinges**
(opening on one side only, maximum opening about 135°)
- **Offset flag hinges**
(opening on one side only till 180°)
- **Hinges with stop**
(opening on both sides from 0° to 90°)

On the scheme we resume the hinges typologies with their relative openings.



alte e basse standard

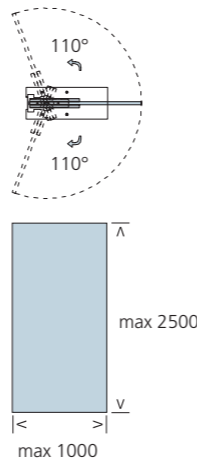
standard bottom and top

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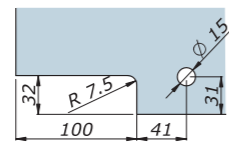
legenda / legenda

| | |
|----------------|--------------------|
| portata / load | spessori/thickness |
| kg 100 | 8 - 20 |

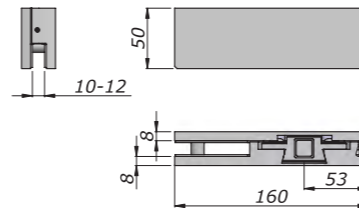


| | | | | | | | |
|----------|----------|----------|----------|----------|---------|---------|----------|
| A | B | C | D | E | F | G | H |
| art. 101 | art. 102 | art. 103 | art. 104 | art. 301 | pag. 37 | pag. 20 | pag. 175 |

art. 101



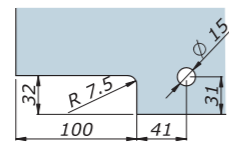
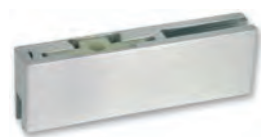
*
N-0101-A: max 12 mm
N-0101-A-14: max 14 mm
N-0101-A-18: max 18 mm
N-0101-A-20: max 20 mm



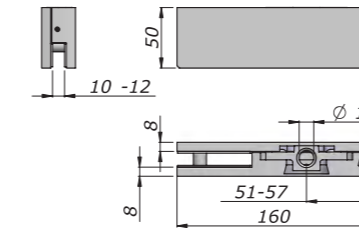
Cerniera inferiore
Bottom hinge

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0101-A * | N-0101-B | N-0101-O | N-0101-N | N-0101-V | N-0101-C | N-0101-L | N-0101-I |
| N-0101-A-14 * | - | - | - | - | N-0101-C-14 | - | N-0101-I-14 |
| N-0101-A-18 * | - | - | - | - | N-0101-C-18 | - | N-0101-I-18 |
| N-0101-A-20 * | - | - | - | - | N-0101-C-20 | - | N-0101-I-20 |

art. 102



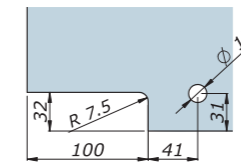
*
N-0102-A: max 12 mm
N-0102-A-14: max 14 mm
N-0102-A-18: max 18 mm
N-0102-A-20: max 20 mm



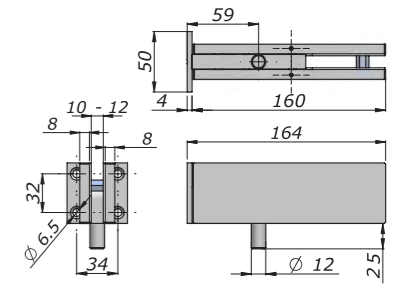
Cerniera superiore
Top hinge

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0102-A * | N-0102-B | N-0102-O | N-0102-N | N-0102-V | N-0102-C | N-0102-L | N-0102-I |
| N-0102-A-14 * | - | - | - | - | N-0102-C-14 | - | N-0102-I-14 |
| N-0102-A-18 * | - | - | - | - | N-0102-C-18 | - | N-0102-I-18 |
| N-0102-A-20 * | - | - | - | - | N-0102-C-20 | - | N-0102-I-20 |

art. 103



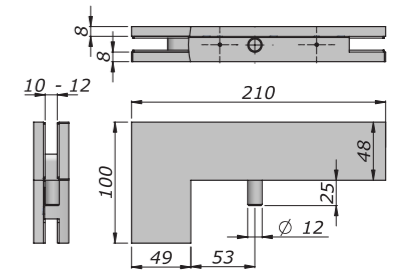
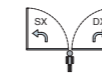
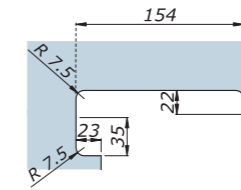
*
N-0103-A: max 12 mm
N-0103-A-14: max 14 mm
N-0103-A-18: max 18 mm
N-0103-A-20: max 20 mm



Attacco sopraluce con fissaggio a muro
Over panel patch fitting with wall fixing plate

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0103-A * | N-0103-B | N-0103-O | N-0103-N | N-0103-V | N-0103-C | N-0103-L | N-0103-I |
| N-0103-A-14 * | - | - | - | - | N-0103-C-14 | - | N-0103-I-14 |
| N-0103-A-18 * | - | - | - | - | N-0103-C-18 | - | N-0103-I-18 |
| N-0103-A-20 * | - | - | - | - | N-0103-C-20 | - | N-0103-I-20 |

art. 104

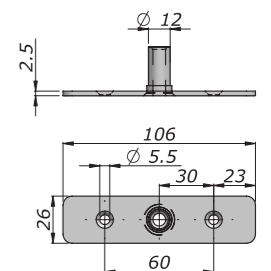
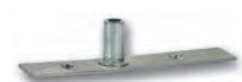


Attacco sopraluce e fisso laterale
Side fixed panel and over panel patch

*
N-0104-A: max 12 mm
N-0104-A-14: max 14 mm
N-0104-A-18: max 18 mm
N-0104-A-20: max 20 mm

| | | | | | | | |
|------------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0104-A * | N-0104-B | N-0104-O | N-0104-N | N-0104-V | N-0104-C | N-0104-L | N-0104-I |
| N-0104-A-14-DX * | - | - | - | - | N-0104-C-14-DX | - | N-0104-I-14-DX |
| N-0104-A-14-SX * | - | - | - | - | N-0104-C-14-SX | - | N-0104-I-14-SX |
| N-0104-A-18-DX * | - | - | - | - | N-0104-C-18-DX | - | N-0104-I-18-DX |
| N-0104-A-18-SX * | - | - | - | - | N-0104-C-18-SX | - | N-0104-I-18-SX |
| N-0104-A-20-DX * | - | - | - | - | N-0104-C-20-DX | - | N-0104-I-20-DX |
| N-0104-A-20-SX * | - | - | - | - | N-0104-C-20-SX | - | N-0104-I-20-SX |

art. 301

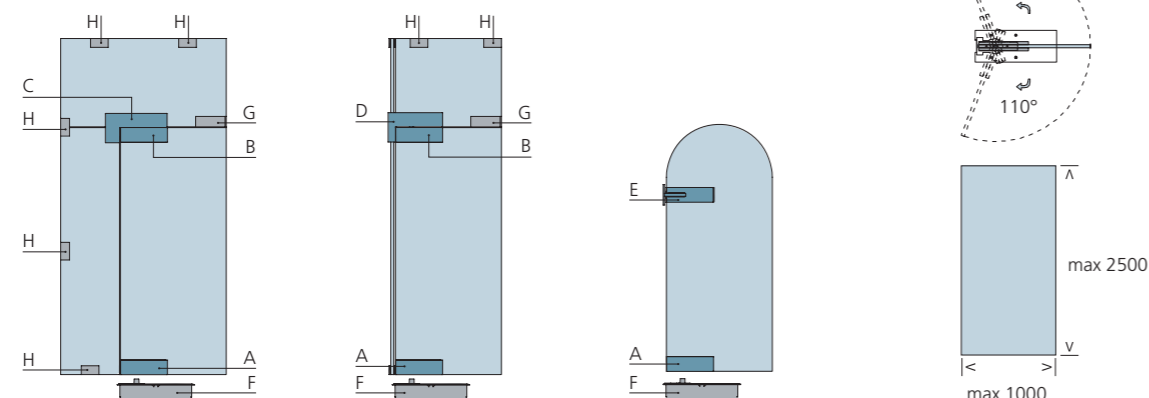


Piastra per Art. 102/109
Top pivot for Art. 102/109

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0301-A | - | - | - | - | - | - | - |

legenda / legenda

| | |
|----------------|----------------------|
| portata / load | spessori / thickness |
| kg 100 | 8 - 12 |

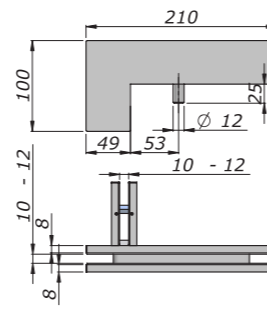
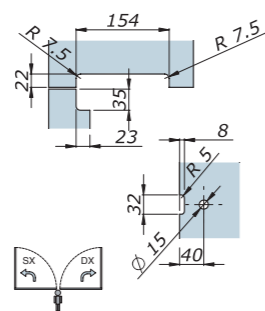


| | | | | | | | |
|----------|----------|-----------|-----------|-----------|---------|---------|----------|
| A | B | C | D | E | F | G | H |
| art. 101 | art. 102 | art. 104A | art. 104B | art. 150S | pag. 37 | pag. 20 | pag. 175 |

art. 104A



Attacco sopra luce e fisso con morsetto
Side fixed and over panel patch fitting with clamp

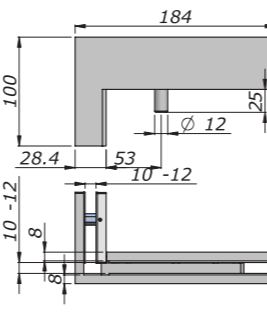
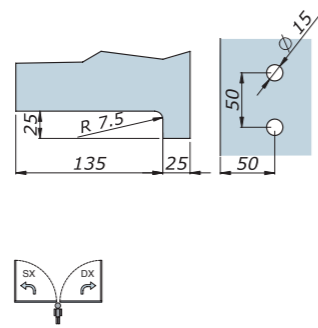


| | | | | | | | |
|----------------|---------------|-------------|-------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-104A-A-DX | N-104A-B-DX | N-104A-O-DX | N-104A-N-DX | N-104A-V-DX | N-104A-C-DX | N-104A-L-DX | N-104A-I-DX |
| N-104A-A-SX | N-104A-B-SX | N-104A-O-SX | N-104A-N-SX | N-104A-V-SX | N-104A-C-SX | N-104A-L-SX | N-104A-I-SX |

art. 104B

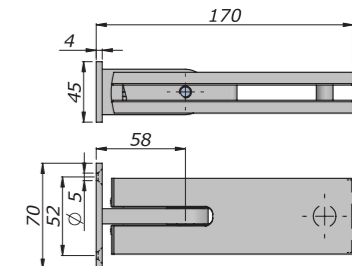
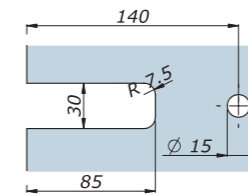


Attacco sopra luce e fisso ad angolo
Corner side fixed and over panel patch fitting



| | | | | | | | |
|----------------|---------------|-------------|-------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-104B-A-DX | N-104B-B-DX | N-104B-O-DX | N-104B-N-DX | N-104B-V-DX | N-104B-C-DX | N-104B-L-DX | N-104B-I-DX |
| N-104B-A-SX | N-104B-B-SX | N-104B-O-SX | N-104B-N-SX | N-104B-V-SX | N-104B-C-SX | N-104B-L-SX | N-104B-I-SX |

art. 150S

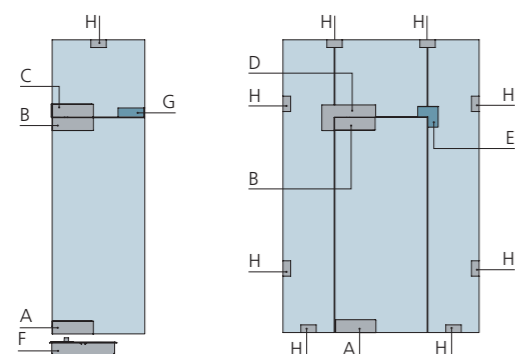


Cerniera superiore per porte ad arco
Arched doors top hinge

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-150S-A | N-150S-B | N-150S-O | N-150S-N | N-150S-V | N-150S-C | N-150S-L | N-150S-I |

legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| - | 8 - 12 |

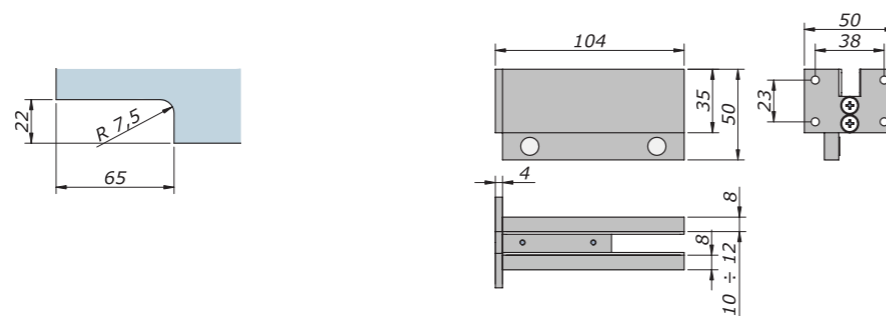


| A | B | C | D | E | F | G | H |
|----------|----------|----------|----------|---------|---------|--------------|----------|
| art. 101 | art. 102 | art. 103 | art. 104 | 340/341 | pag. 37 | art. 330/331 | pag. 175 |

art. 330



Reggisopraluce con battuta
Over panel patch fitting with stop

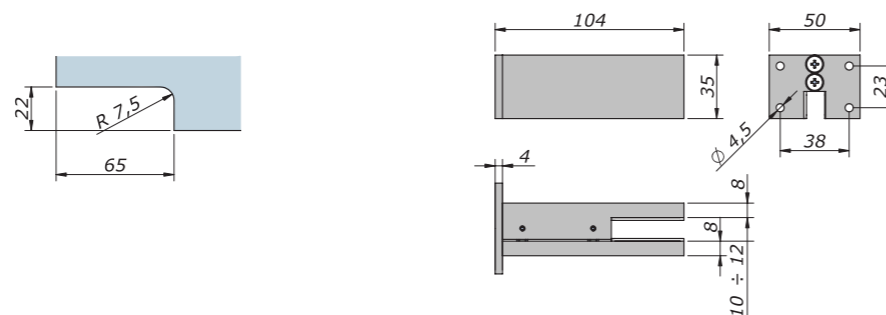


| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0330-A | N-0330-B | N-0330-O | N-0330-N | N-0330-V | N-0330-C | N-0330-L | N-0330-I |

art. 331



Reggisopraluce
Over panel patch fitting



| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0331-A | N-0331-B | N-0331-O | N-0331-N | N-0331-V | N-0331-C | N-0331-L | N-0331-I |

art. 340



Squadretta reggisopraluce
Small "L" shape connection



| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0340-A | N-0340-B | N-0340-O | N-0340-N | N-0340-V | N-0340-C | N-0340-L | N-0340-I |

art. 341



Squadretta reggisopraluce con battuta
Small "L" shape connection with stop

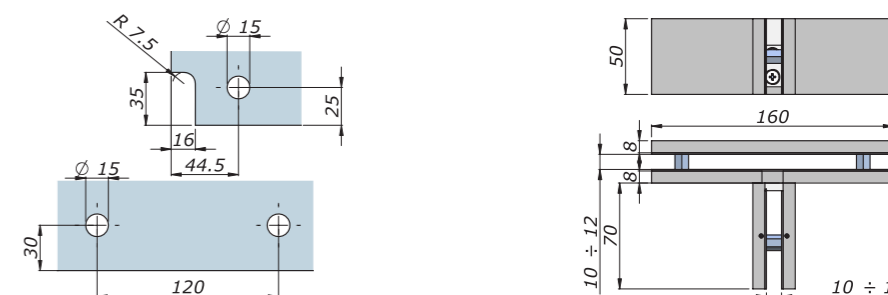


| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0341-A | N-0341-B | N-0341-O | N-0341-N | N-0341-V | N-0341-C | N-0341-L | N-0341-I |

art. 340A



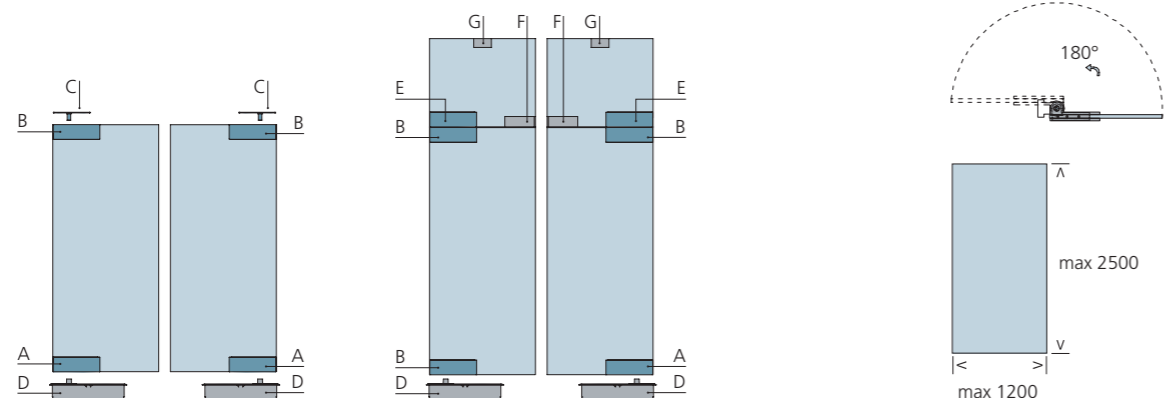
Reggisopraluce a tre vie
Over panel patch fitting with fin



| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-340A-A | N-340A-B | N-340A-O | N-340A-N | N-340A-V | N-340A-C | N-340A-L | N-340A-I |

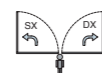
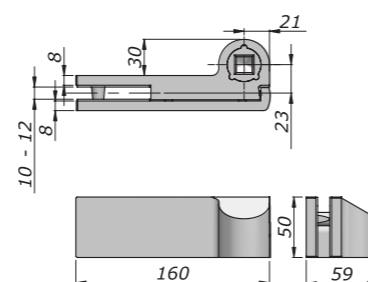
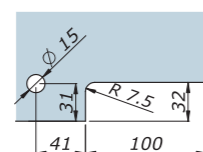
legenda / legenda

| | |
|----------------|----------------------|
| portata / load | spessori / thickness |
| kg 120 | 8 - 12 |



| | | | | | | | |
|----------|----------|----------|---------|----------|---------|----------|---|
| A | B | C | D | E | F | G | H |
| art. 105 | art. 106 | art. 302 | pag. 37 | art. 107 | pag. 20 | pag. 175 | - |

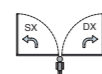
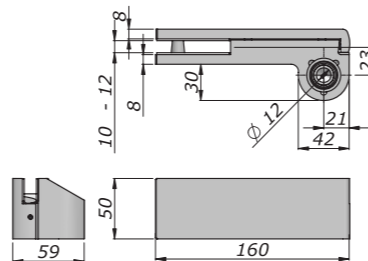
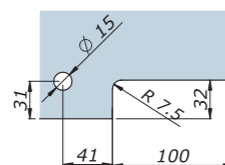
art. 105



Cerniera sfalsata bassa
Offset bottom hinge

| | | | | | | | |
|----------------|---------------|-------------|-------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0105-A-DX | N-0105-B-DX | N-0105-O-DX | N-0105-N-DX | N-0105-V-DX | N-0105-C-DX | N-0105-L-SX | N-0105-I-DX |
| N-0105-A-SX | N-0105-B-SX | N-0105-O-SX | N-0105-N-SX | N-0105-V-SX | N-0105-C-SX | N-0105-L-SX | N-0105-I-SX |

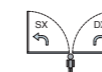
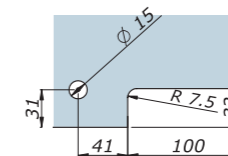
art. 106



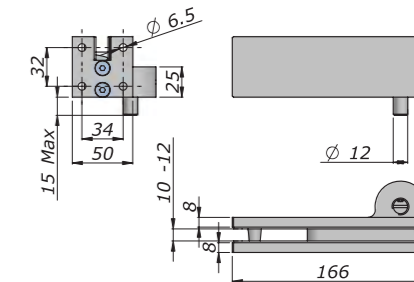
Cerniera sfalsata alta
Offset top hinge

| | | | | | | | |
|----------------|---------------|-------------|-------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0106-A-DX | N-0106-B-DX | N-0106-O-DX | N-0106-N-DX | N-0106-V-DX | N-0106-C-DX | N-0106-L-SX | N-0106-I-DX |
| N-0106-A-SX | N-0106-B-SX | N-0106-O-SX | N-0106-N-SX | N-0106-V-SX | N-0106-C-SX | N-0106-L-SX | N-0106-I-SX |

art. 107



Attacco sopra luce sfalsato
Offset over panel patch fitting

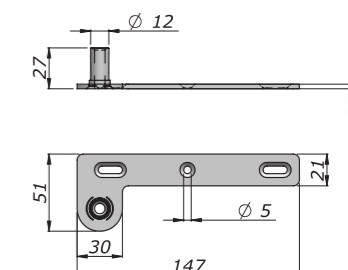


| | | | | | | | |
|----------------|---------------|-------------|-------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0107-A-DX | N-0107-B-DX | N-0107-O-DX | N-0107-N-DX | N-0107-V-DX | N-0107-C-DX | N-0107-L-SX | N-0107-I-DX |
| N-0107-A-SX | N-0107-B-SX | N-0107-O-SX | N-0107-N-SX | N-0107-V-SX | N-0107-C-SX | N-0107-L-SX | N-0107-I-SX |

art. 302



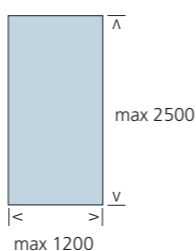
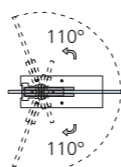
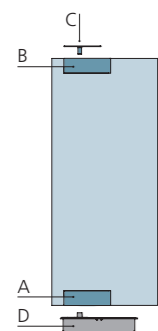
Piastra per Art. 106
Top pivot for Art. 106



| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0302-A-DX | - | - | - | - | - | - | - |
| N-0302-A-SX | - | - | - | - | - | - | - |

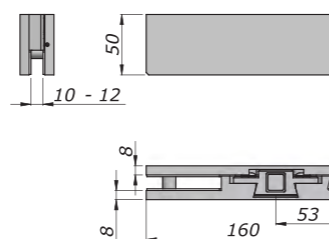
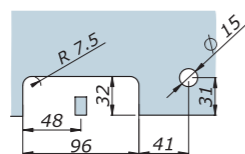
legenda / legenda

| | |
|----------------|----------------------|
| portata / load | spessori / thickness |
| kg 140 | 8 - 12 |



| | | | | | | | |
|----------|----------|----------|---------|---|---|---|---|
| A | B | C | D | E | F | G | H |
| art. 108 | art. 109 | art. 301 | pag. 37 | - | - | - | - |

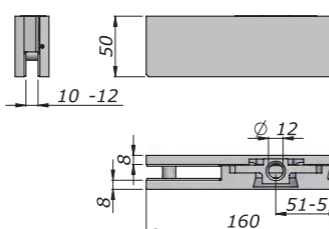
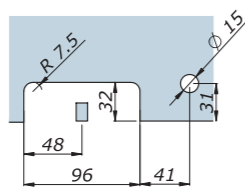
art. 108



Cerniera decentrata bassa
Decentralized bottom hinge

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0108-A | N-0108-B | N-0108-O | N-0108-N | N-0108-V | N-0108-C | N-0108-L | N-0108-I |

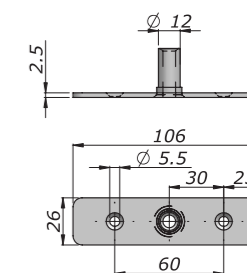
art. 109



Cerniera decentrata alta
Decentralized top hinge

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0109-A | N-0109-B | N-0109-O | N-0109-N | N-0109-V | N-0109-C | N-0109-L | N-0109-I |

art. 301

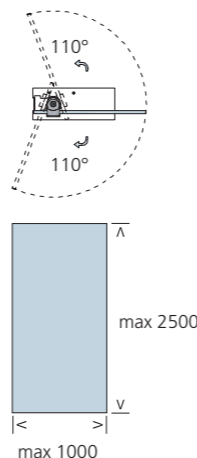
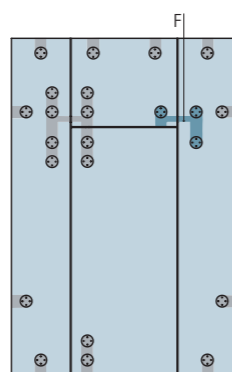
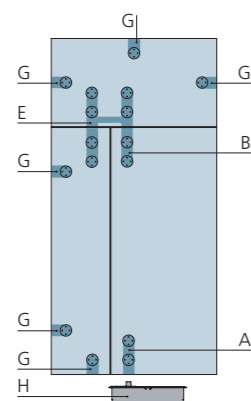
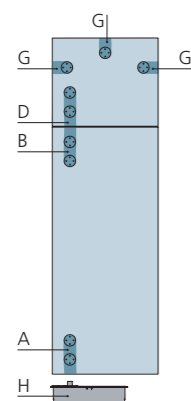
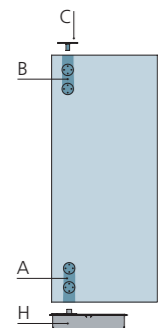


Piastra per Art. 102/109
Top pivot for Art. 102/109

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0301-A | - | - | - | - | - | - | - |

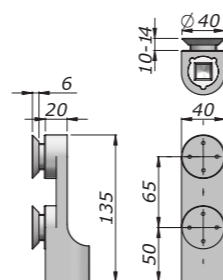
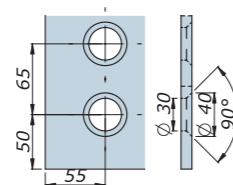
legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| kg 100 | 8 - 14 |



| A | B | C | D | E | F | G | H |
|----------|----------|----------|----------|----------|----------|----------|---------|
| art. 133 | art. 134 | art. 300 | art. 129 | art. 131 | art. 356 | pag. 182 | pag. 37 |

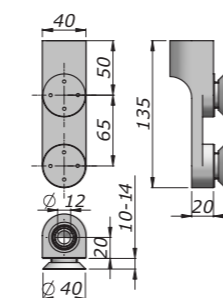
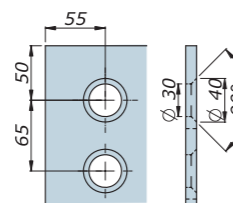
art. 133



Cerniera bassa con borchie svasate
 Bottom hinge with countersunk bosses

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0133-A | N-0133-B | N-0133-O | N-0133-N | N-0133-V | N-0133-C | N-0133-L | N-0133-I |

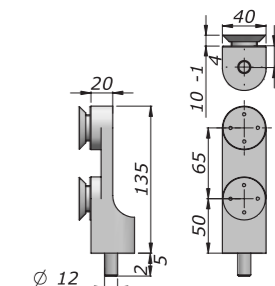
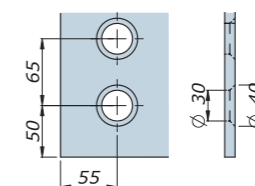
art. 134



Cerniera alta con borchie svasate
 Top hinge with countersunk bosses

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0134-A | N-0134-B | N-0134-O | N-0134-N | N-0134-V | N-0134-C | N-0134-L | N-0134-I |

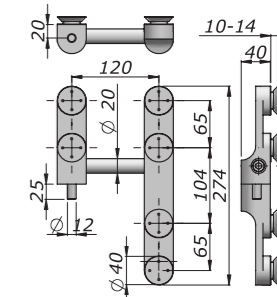
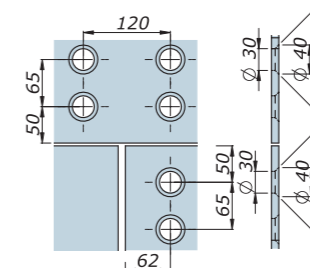
art. 129



Attacco sopra luce per art. 134
 Over panel patch fitting for art. 134

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0129-A | N-0129-B | N-0129-O | N-0129-N | N-0129-V | N-0129-C | N-0129-L | N-0129-I |

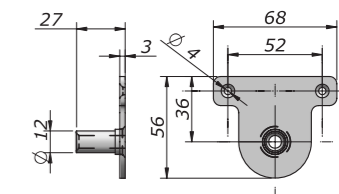
art. 131



Attacco sopra luce e fisso laterale per art. 134
 Fixed and over panel patch fitting for art. 134

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0131-A | N-0131-B | N-0131-O | N-0131-N | N-0131-V | N-0131-C | N-0131-L | N-0131-I |

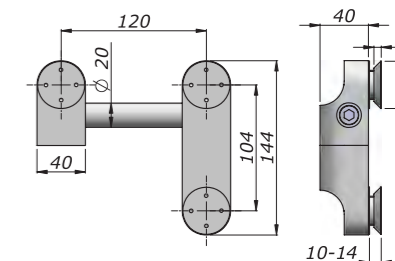
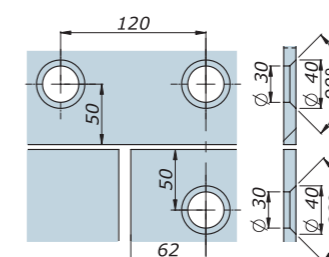
art. 300



Piastra per Art. 134/136
 Top pivot for Art. 134/136

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0300-A | - | - | - | - | - | - | - |

art. 356

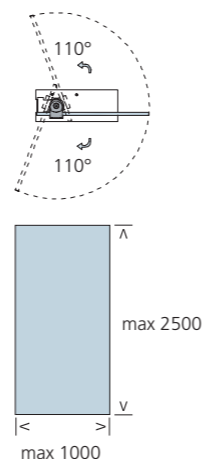
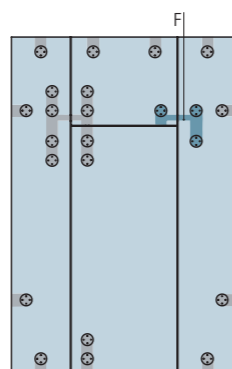
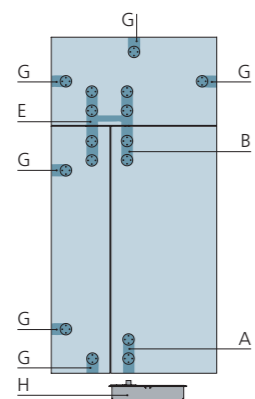
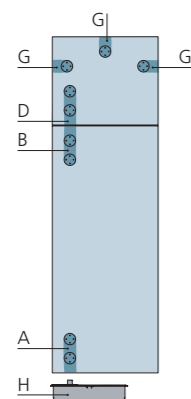
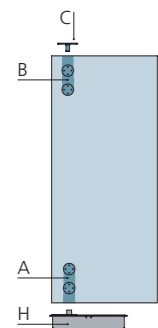


Attacco sopra luce e fisso laterale con borchie svasate
 Side fixed and over panel patch fitting with countersunk bosses

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0356-A | N-0356-B | N-0356-O | N-0356-N | N-0356-V | N-0356-C | N-0356-L | N-0356-I |

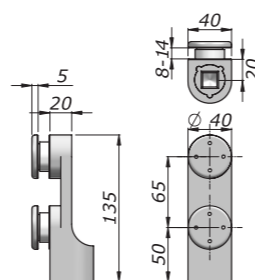
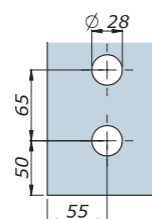
legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| kg 100 | 8 - 14 |



| A | B | C | D | E | F | G | H |
|----------|----------|----------|----------|----------|----------|----------|---------|
| art. 135 | art. 136 | art. 300 | art. 130 | art. 132 | art. 357 | pag. 182 | pag. 37 |

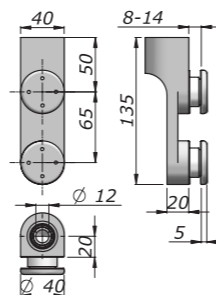
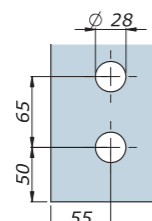
art. 135



Cerniera bassa con borchie piatte
Bottom hinge with flat bosses

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0135-A | N-0135-B | N-0135-O | N-0135-N | N-0135-V | N-0135-C | N-0135-L | N-0135-I |

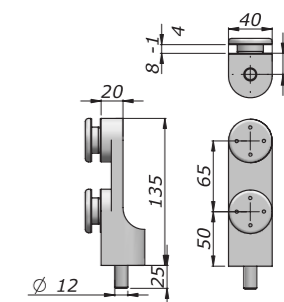
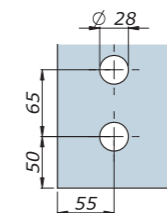
art. 136



Cerniera alta con borchie piatte
Top hinge with flat bosses

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0136-A | N-0136-B | N-0136-O | N-0136-N | N-0136-V | N-0136-C | N-0136-L | N-0136-I |

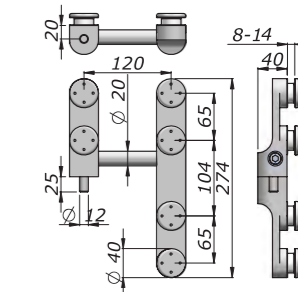
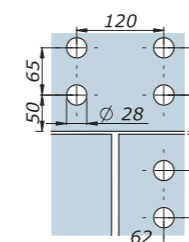
art. 130



Attacco sopra luce per art. 136
Over panel patch fitting for art. 136

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0130-A | N-0130-B | N-0130-O | N-0130-N | N-0130-V | N-0130-C | N-0130-L | N-0130-I |

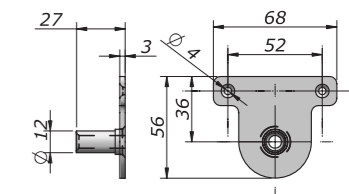
art. 132



Attacco sopra luce e fisso laterale per art. 136
Fixed and over panel patch fitting for art. 136

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0132-A | N-0132-B | N-0132-O | N-0132-N | N-0132-V | N-0132-C | N-0132-L | N-0132-I |

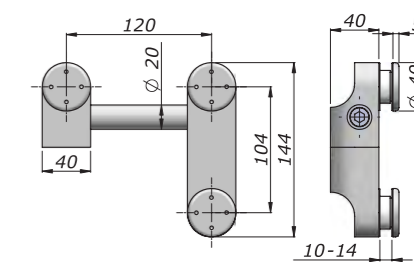
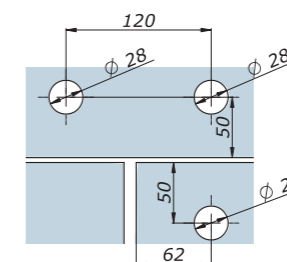
art. 300



Piastra per Art. 134/136
Top pivot for Art. 134/136

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0300-A | - | - | - | - | - | - | - |

art. 357

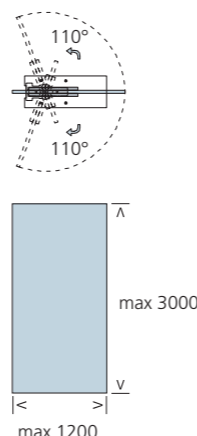
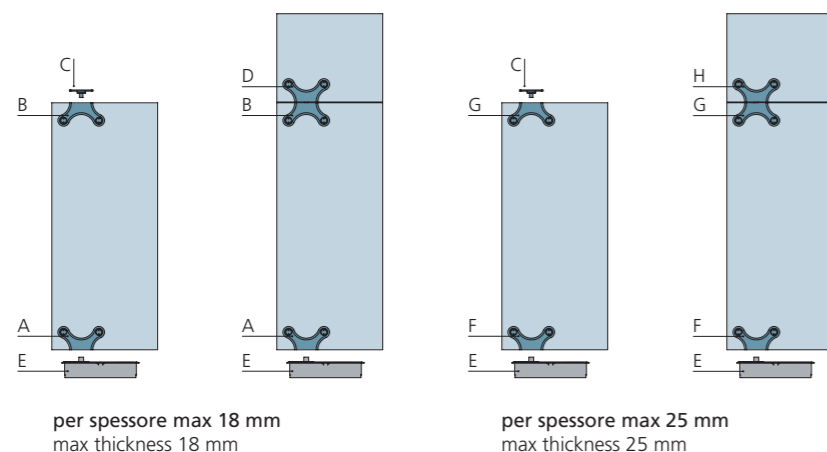


Attacco sopra luce e fisso laterale con borchie piatte
Side fixed and over panel patch fitting with flat bosses

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0357-A | N-0357-B | N-0357-O | N-0357-N | N-0357-V | N-0357-C | N-0357-L | N-0357-I |

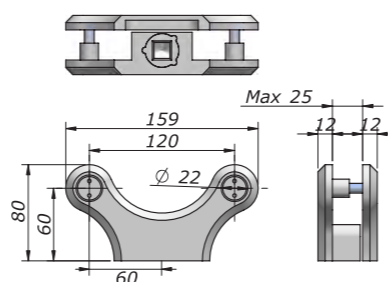
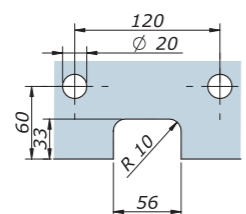
legenda / legenda

| | |
|----------------|----------------------|
| portata / load | spessori / thickness |
| kg 150 | 16 - 25 |



| | | | | | | | |
|----------|----------|----------|---------|---------|----------|----------|----------|
| A | B | C | D | E | F | G | H |
| art. 701 | art. 702 | art. 306 | art.703 | pag. 37 | art. 711 | art. 712 | art. 713 |

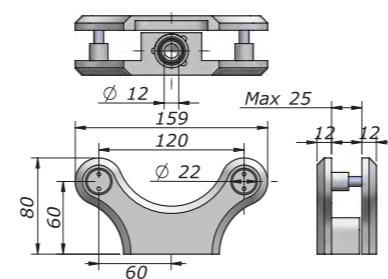
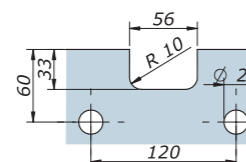
art. 701-711



Cerniera bassa per spessori fino a 18 mm (art. 701) e fino a 25 mm (art. 711)
Bottom hinge for thickness till 18 mm (art. 701) and till 25 mm (art. 711)

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0701-A | N-0701-B | N-0701-O | N-0701-N | N-0701-V | N-0701-C | N-0701-L | N-0701-I |
| N-0711-A | N-0711-B | N-0711-O | N-0711-N | N-0711-V | N-0711-C | N-0711-L | N-0711-I |

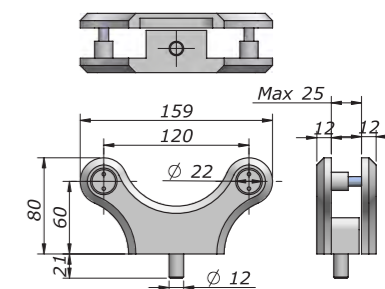
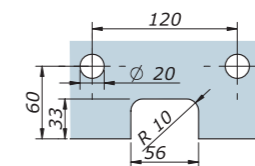
art. 702-712



Cerniera alta per spessori fino a 18 mm (art. 702) e fino a 25 mm (art. 712)
Top hinge for thickness till 18 mm (art. 702) and till 25 mm (art. 712)

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0702-A | N-0702-B | N-0702-O | N-0702-N | N-0702-V | N-0702-C | N-0702-L | N-0702-I |
| N-0712-A | N-0712-B | N-0712-O | N-0712-N | N-0712-V | N-0712-C | N-0712-L | N-0712-I |

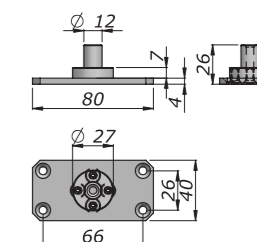
art. 703-713



Attacco sopraluce per Art. 702 (art. 703) e Art. 712 (art. 713)
Over panel patch fitting for Art. 702 (art. 703) and art. 712 (art. 713)

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0703-A | N-0703-B | N-0703-O | N-0703-N | N-0703-V | N-0703-C | N-0703-L | N-0703-I |
| N-0713-A | N-0713-B | N-0713-O | N-0713-N | N-0713-V | N-0713-C | N-0713-L | N-0713-I |

art. 306

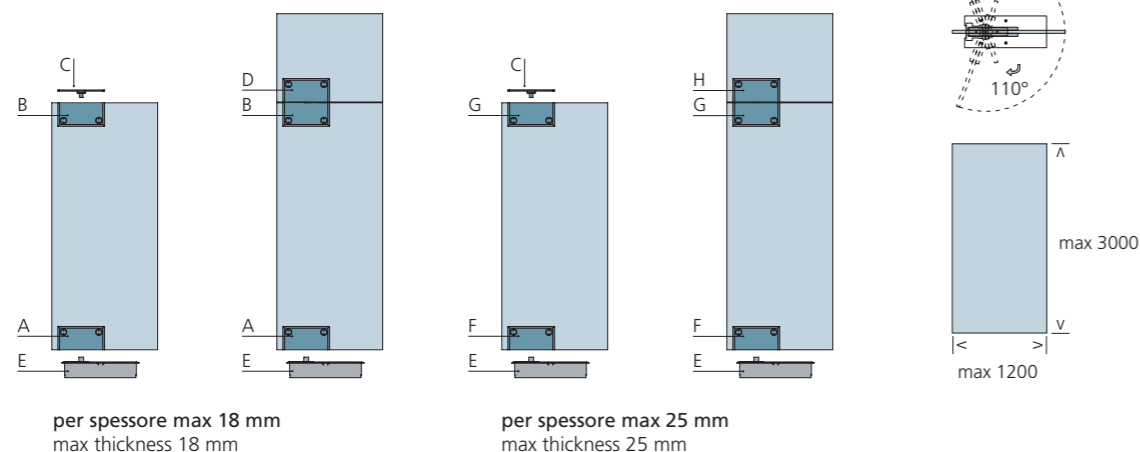


Piastra per Art. 702/712
Top pivot for Art. 702/712

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0306-A | - | - | - | - | - | - | - |

legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| kg 150 | 16 - 25 |



| A | B | C | D | E | F | G | H |
|----------|----------|----------|----------|---------|----------|----------|----------|
| art. 721 | art. 722 | art. 307 | art. 723 | pag. 37 | art. 731 | art. 732 | art. 733 |

art. 721-731



Cerniera bassa per spessori fino a 18 mm (art. 721) e fino a 25 mm (art. 731)
Bottom hinge for thickness till 18 mm (art. 721) and till 25 mm (art. 731)

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0721-A | N-0721-B | N-0721-O | N-0721-N | N-0721-V | N-0721-C | N-0721-L | N-0721-I |
| N-0731-A | N-0731-B | N-0731-O | N-0731-N | N-0731-V | N-0731-C | N-0731-L | N-0731-I |

art. 722-732



Cerniera alta per spessori fino a 18 mm (art. 722) e fino a 25 mm (art. 732)
Top hinge for thickness till 18 mm (art. 722) and till 25 mm (art. 732)

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0722-A | N-0722-B | N-0722-O | N-0722-N | N-0722-V | N-0722-C | N-0722-L | N-0722-I |
| N-0732-A | N-0732-B | N-0732-O | N-0732-N | N-0732-V | N-0732-C | N-0732-L | N-0732-I |

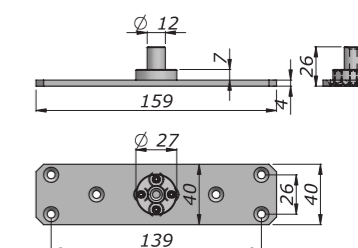
art. 723-733



Attacco sopraluce per Art. 722 e (art. 723) Art. 732 (art. 733)
Over panel patch fitting for Art. 722 (art. 723) and art. 732 (art. 733)

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0723-A | N-0723-B | N-0723-O | N-0723-N | N-0723-V | N-0723-C | N-0723-L | N-0723-I |
| N-0733-A | N-0733-B | N-0733-O | N-0733-N | N-0733-V | N-0733-C | N-0733-L | N-0733-I |

art. 307



Piastra per Art. 722/732
Top pivot for Art. 722/732

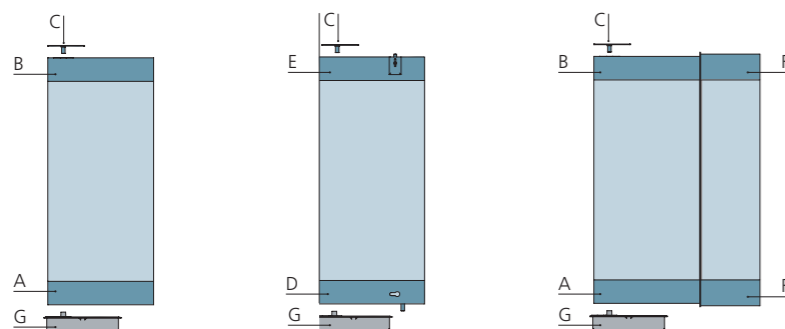
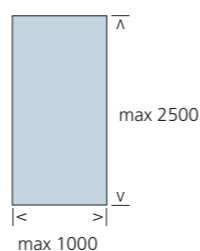
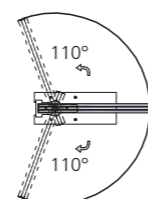
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0307-A | - | - | - | - | - | - | - |

legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| kg 100 | 8 - 12 |

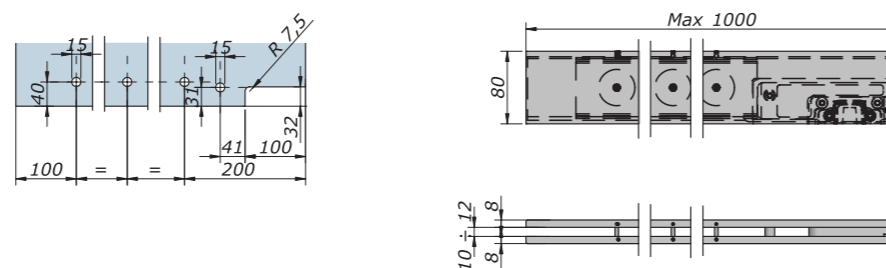
NB:
specificare lunghezza in caso d'ordine
length has to be specified while ordering

oltre 1000 mm realizzabili su richiesta
over 1000 mm on request



| A | B | C | D | E | F | G | H |
|----------|----------|----------|-----------|-----------|----------|---------|---|
| art. 450 | art. 451 | art. 301 | art. 450A | art. 451A | art. 452 | pag. 37 | - |

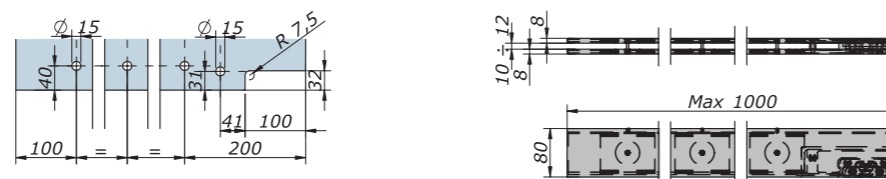
art. 450



Zoccolo con cerniera bassa
Bottom rail with hinge

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0450-A | N-0450-B | - | N-0450-N | - | - | - | N-0450-I |

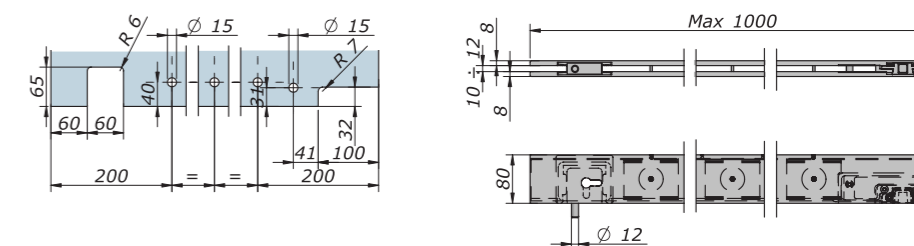
art. 451



Zoccolo con cerniera alta
Top rail with hinge

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0451-A | N-0451-B | - | N-0451-N | - | - | - | N-0451-I |

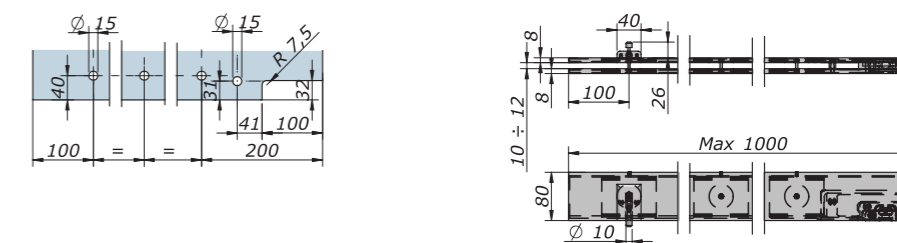
art. 450A



Zoccolo con cerniera bassa e serratura
Rail with bottom hinge and lock

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-450A-A | N-450A-B | - | N-450A-N | - | - | - | N-450A-I |

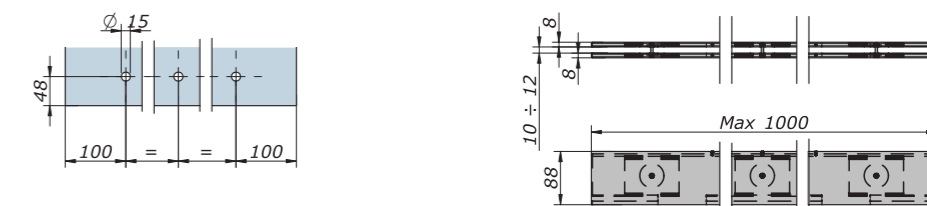
art. 451A



Zoccolo con cerniera alta e catenaccio
Top rail with hinge and bolt

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-451A-A | N-451A-B | - | N-451A-N | - | - | - | N-451A-I |

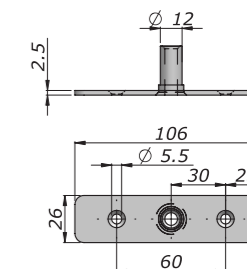
art. 452



Zoccolo fisso
Fixed rail

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0452-A | N-0452-B | - | N-0452-N | - | - | - | N-0452-I |

art. 301



Piastra per Art. 102/109
Top pivot for Art. 102/109

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0301-A | - | - | - | - | - | - | - |



floor spring and accessories

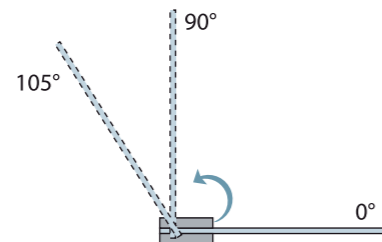
chiudiporta e accessori

OXIDAL
your_project_partner



legenda / legenda

Tipologia di fermo
Stop typology



Prestazioni del chiudiporta
Features of floor spring series

| | forza power | portata load capacity | lungh. consigliata recommended length | fermo disponibili available stop model |
|---------------------|----------------|--------------------------|--|---|
| leggero/light | 2 | 90 | 700-950 | 0°-90°-105° |
| standard | 3 | 120 | 900-1100 | 0°-90°-105° |
| rinforz./reinforced | 4 | 170 | 1050-1250 | 0°-90°-105° |
| rinforz./reinforced | 5 | 200 | 1200-1350 | 0°-90°-105° |

| A | B | C | D | E | F | G | H |
|--------------------|---|---|---|---|---|---|---|
| art.7000/8000/9000 | - | - | - | - | - | - | - |

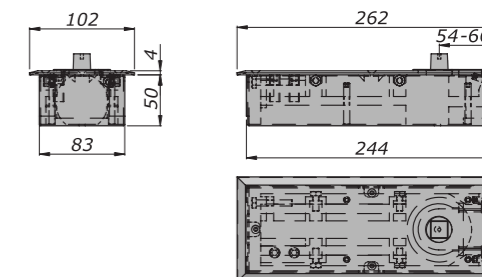
Chiudiporta

- I chiudiporta sono dotati di due velocità di chiusura indipendenti e separatamente regolabili. La prima valvola regola la velocità di chiusura da 180° a 15°, la seconda regola lo scatto finale o l'accostamento lento da 15° a 0°.
- L'azione di richiamo dei chiudiporta si esercita su tutto l'arco di apertura della porta fino a 180°.
- I chiudiporta sono realizzati con corpo in ghisa, scatola di contenimento in acciaio zincato, piastra di copertura e viti di fissaggio in acciaio inox o ottone con finitura satinata.
- Tutti i modelli possono essere forniti con fermo a 90°, 105° o 0° (senza fermo). Salvo indicazione dal cliente i chiudiporta verranno forniti con fermo a 90°.
- Tutti i modelli possono essere realizzati con diverse forze che variano in base al peso da supportare come indicato nello schema. I chiudiporta standard hanno forza 3, le altre forze verranno fornite a richiesta.
- I chiudiporta sono garantiti 3 anni (500.000 cicli)

Floor spring

- Our floor springs have two separate and independently adjustable closing speeds. The first speed settles the closing speed from 180° to 15°, the second one settles the fast or slowly final closing from 15° to 0°.
- Returning action of the floor spring act on all opening arch of the door till 180°.
- Floor springs are made with cast iron body, zinc-plated steel containing box, cover plate and screws in mat stainless steel or mat brass finish.
- All models can be supplied with stop at 90°, 105° or 0° (no stop). The standard floor spring supplied is with stop at 90°, only if requested, other models are supplied.
- All models can be realized with different power that changes according to the load to support as indicated in the scheme. Standard floorspring has power 3, only upon request other models are supplied.
- Floor springs have 3 years guarantee (500.000 opening)

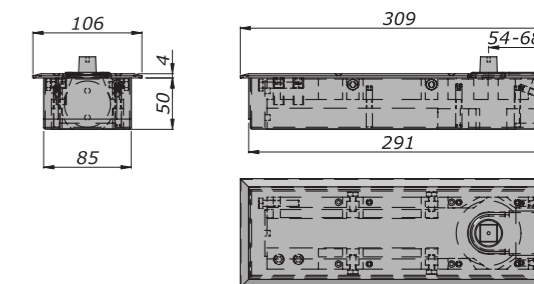
art. 7000



Chiudiporta piccolo (scatola 244 x 83 x 50 mm)
Small floor spring (box 244 x 83 x 50 mm)

| inox/stainless steel | 90° | 0° | 105° | ottone/brass | 90° | 0° | 105° |
|----------------------|----------|------------|--------------|---------------|----------|------------|--------------|
| leggero/light | N-7002-I | N-7002-I-0 | N-7002-I-105 | leggero/light | N-7002-O | N-7002-O-0 | N-7002-O-105 |
| standard | N-7000-I | N-7000-I-0 | N-7000-I-105 | standard | N-7000-O | N-7000-O-0 | N-7000-O-105 |

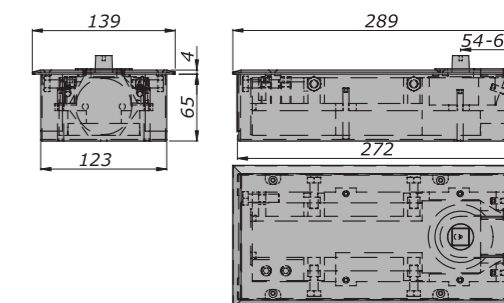
art. 8000



Chiudiporta standard (scatola 290 x 86 x 54 mm)
Standard floor spring (box 290 x 86 x 54 mm)

| inox/stainless steel | 90° | 0° | 105° | ottone/brass | 90° | 0° | 105° |
|----------------------|----------|------------|--------------|---------------------|----------|------------|--------------|
| leggero/light | N-8002-I | N-8002-I-0 | N-8002-I-105 | leggero/light | N-8002-O | N-8002-O-0 | N-8002-O-105 |
| standard | N-8000-I | N-8000-I-0 | N-8000-I-105 | standard | N-8000-O | N-8000-O-0 | N-8000-O-105 |
| rinforz./reinforced | N-8004-I | N-8004-I-0 | N-8004-I-105 | rinforz./reinforced | N-8004-O | N-8004-O-0 | N-8004-O-105 |
| rinforz./reinforced | N-8005-I | N-8005-I-0 | N-8005-I-105 | rinforz./reinforced | N-8005-O | N-8005-O-0 | N-8005-O-105 |

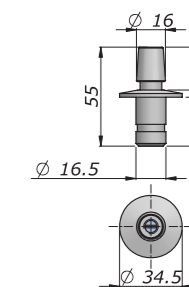
art. 9000



Chiudiporta grande (scatola 273 x 122 x 65 mm)
Big floor spring (box 273 x 122 x 65 mm)

| inox/stainless steel | 90° | 0° | 105° | ottone/brass | 90° | 0° | 105° |
|----------------------|----------|------------|--------------|---------------------|----------|------------|--------------|
| leggero/light | N-9002-I | N-9002-I-0 | N-9002-I-105 | leggero/light | N-9002-O | N-9002-O-0 | N-9002-O-105 |
| standard | N-9000-I | N-9000-I-0 | N-9000-I-105 | standard | N-9000-O | N-9000-O-0 | N-9000-O-105 |
| rinforz./reinforced | N-9004-I | N-9004-I-0 | N-9004-I-105 | rinforz./reinforced | N-9004-O | N-9004-O-0 | N-9004-O-105 |
| rinforz./reinforced | N-9005-I | N-9005-I-0 | N-9005-I-105 | rinforz./reinforced | N-9005-O | N-9005-O-0 | N-9005-O-105 |

art. 311



Piletta a pavimento
Floor pivot

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0311-A | - | - | - | - | - | - | - |



cerniere per mobili

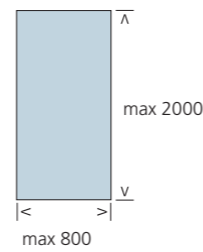
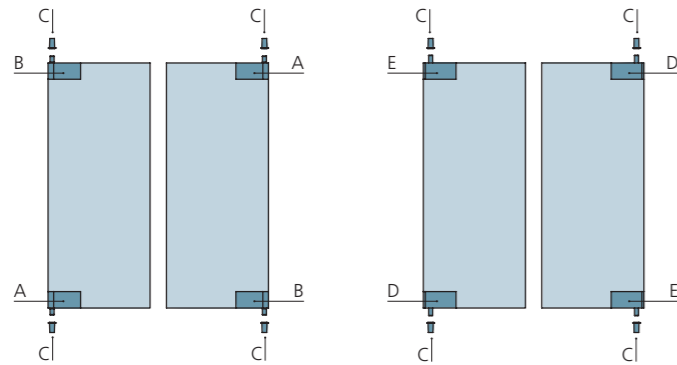
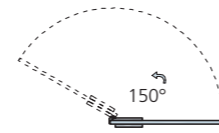
OXIDAL
your_project_partner

hinges for furniture



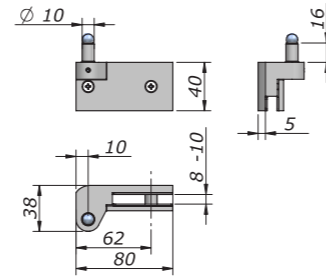
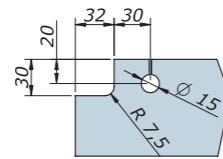
legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| kg 30 | 8 - 10 |



| A | B | C | D | E | F | G | H |
|----------|----------|----------|-----------|-----------|---|---|---|
| art. 111 | art. 112 | art. 314 | art. 111A | art. 112A | - | - | - |

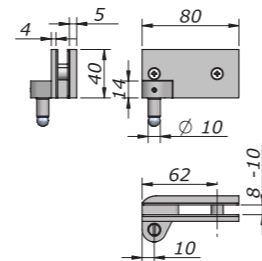
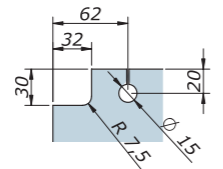
art. 111



Cerniera sfalsata piccola bassa
Offset small bottom hinge

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0111-A | N-0111-B | N-0111-O | N-0111-N | N-0111-V | N-0111-C | N-0111-L | N-0111-I |

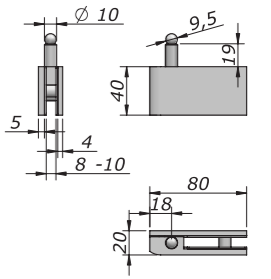
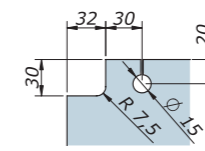
art. 112



Cerniera sfalsata piccola alta
Offset small top hinge

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0112-A | N-0112-B | N-0112-O | N-0112-N | N-0112-V | N-0112-C | N-0112-L | N-0112-I |

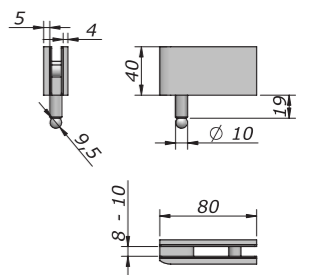
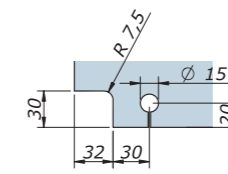
art. 111A



Cerniera piccola bassa
Small bottom hinge

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-111A-A | N-111A-B | N-111A-O | N-111A-N | N-111A-V | N-111A-C | N-111A-L | N-111A-I |

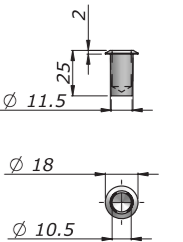
art. 112A



Cerniera piccola alta
Small top hinge

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-112A-A | N-112A-B | N-112A-O | N-112A-N | N-112A-V | N-112A-C | N-112A-L | N-112A-I |

art. 316

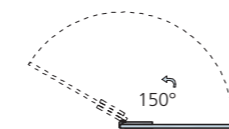
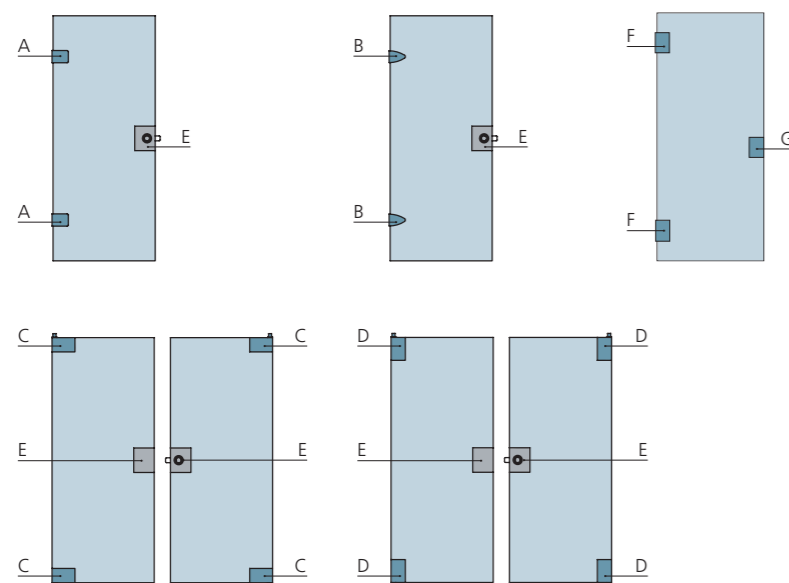


Bussola a pavimento piccola
Small floor bush

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0316-A | N-0316-B | N-0316-O | N-0316-N | N-0316-V | N-0316-C | N-0316-L | N-0316-I |

legenda / legenda

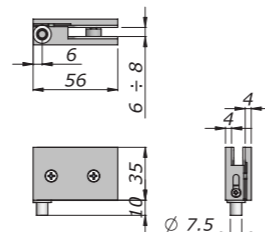
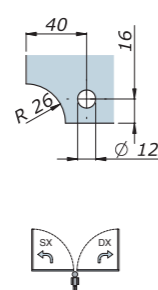
| | portata / load | spessori / thickness |
|--------------|----------------|----------------------|
| art. 160/170 | kg 20 | 8 - 10 |
| art. 171/172 | kg 3 | 5 |
| art. 145 | kg 20 | 6 |



NB:
art. 160 e 170
ordinare 1 pz dx + 1 pz sx
please order 1 pcs dx + 1 pcs sx

| A | B | C | D | E | F | G | H |
|----------|----------|----------|----------|----------|---------|----------|---|
| art. 171 | art. 172 | art. 160 | art. 170 | pag. 125 | art.145 | art. 144 | - |

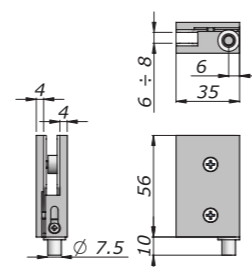
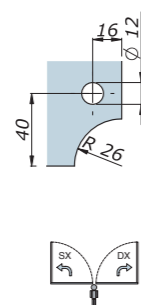
art. 160



Cerniera orizzontale per mobili
Horizontal hinge for furniture

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|-------------|-------------|-------------------|----------------|----------------------|--------------------|
| N-0160-A-DX | N-0160-B-DX | N-0160-O-DX | N-0160-N-DX | N-0160-V-DX | N-0160-C-DX | N-0160-L-SX | N-0160-I-DX |
| N-0160-A-SX | N-0160-B-SX | N-0160-O-SX | N-0160-N-SX | N-0160-V-SX | N-0160-C-SX | N-0160-L-SX | N-0160-I-SX |

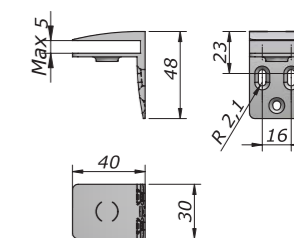
art. 170



Cerniera verticale per mobili
Vertical hinge for furniture

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|-------------|-------------|-------------------|----------------|----------------------|--------------------|
| N-0170-A-DX | N-0170-B-DX | N-0170-O-DX | N-0170-N-DX | N-0170-V-DX | N-0170-C-DX | N-0170-L-SX | N-0170-I-DX |
| N-0170-A-SX | N-0170-B-SX | N-0170-O-SX | N-0170-N-SX | N-0170-V-SX | N-0170-C-SX | N-0170-L-SX | N-0170-I-SX |

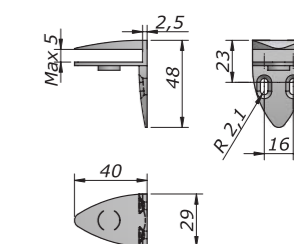
art. 171



Cerniera senza tacca quadrata max 5 mm
Squared hinge without cutout max 5 mm

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| - | - | - | - | - | N-0171-C | N-0171-L | N-0171-I |

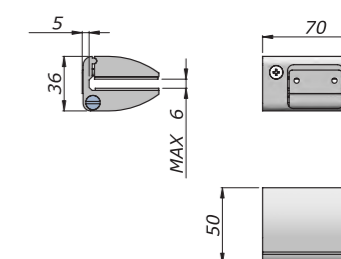
art. 172



Cerniera senza tacca sagomata max 5 mm
Oval hinge without cutout max 5 mm

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| - | - | - | - | - | N-0172-C | N-0172-L | N-0172-I |

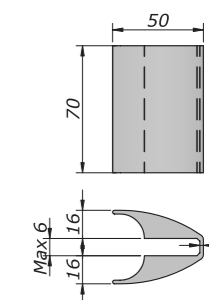
art. 145



Cerniera senza tacca
Hinge without cut out

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0145-A | N-0145-B | N-0145-O | N-0145-N | N-0145-V | N-0145-C | N-0145-L | N-0145-I |

art. 144



Maniglia senza tacca
Small handle without cut out

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0144-A | N-0144-B | N-0144-O | N-0144-N | N-0144-V | N-0144-C | N-0144-L | N-0144-I |

pag. 048_Cerniere laterali
standard

pag. 050_Cerniere laterali
sfalsate



cerniere laterali

Cerniere laterali a bandiera
per porte interne

OXIDAL
your_project_partner

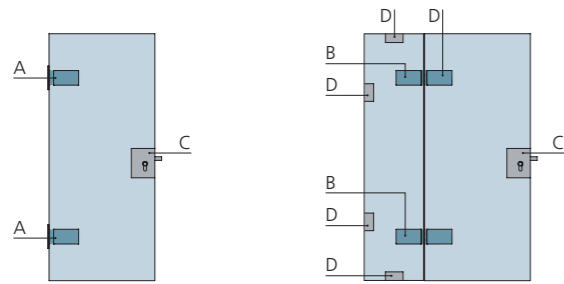
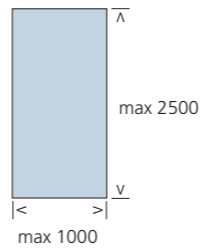
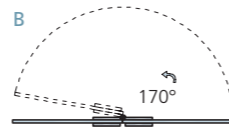
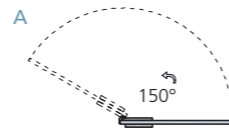
lateral hinges

*Lateral or flag hinges
for inside doors*

*pag. 048_Standard flag hinges
pag. 050_Offset flag hinges*

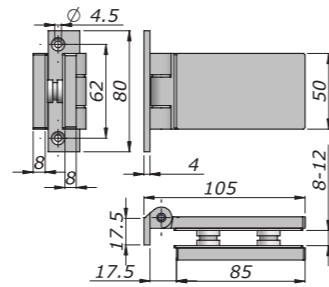
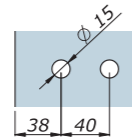
legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| kg 100 | 8 - 12 |



| A | B | C | D | E | F | G | H |
|--------------|--------------|----------|----------|---|---|----------|---|
| art. 150/151 | art. 152/153 | pag. 101 | pag. 175 | - | - | pag. 175 | - |

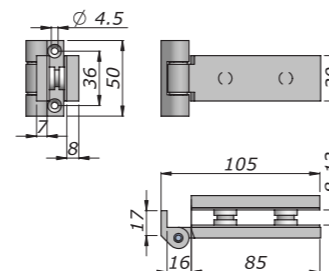
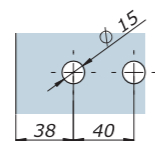
art. 150



Cerniera a bandiera
Flag hinge

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0150-A | N-0150-B | N-0150-O | N-0150-N | N-0150-V | N-0150-C | N-0150-L | N-0150-I |

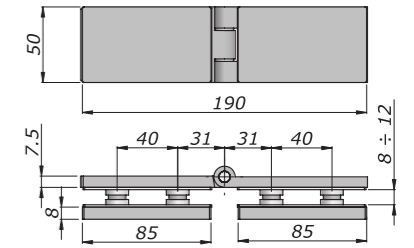
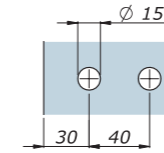
art. 151



Cerniera a bandiera ridotta
Small flag hinge

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0151-A | N-0151-B | N-0151-O | N-0151-N | N-0151-V | N-0151-C | N-0151-L | N-0151-I |

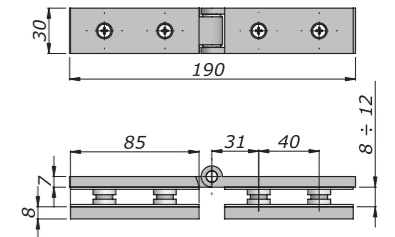
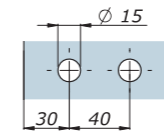
art. 152



Cerniera a bandiera doppia
Double flag hinge

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0152-A | N-0152-B | N-0152-O | N-0152-N | N-0152-V | N-0152-C | N-0152-L | N-0152-I |

art. 153

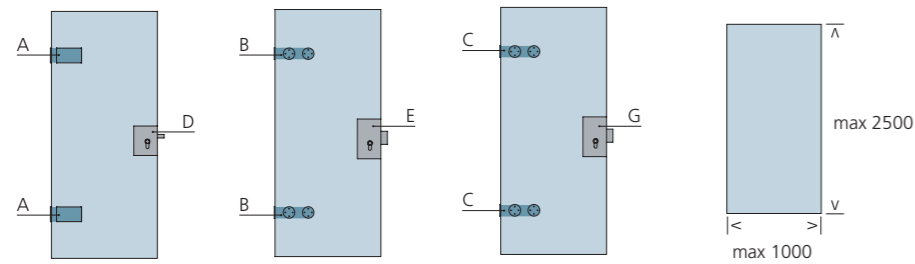
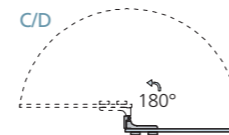
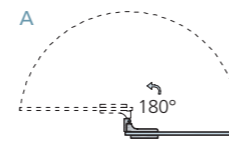


Cerniera a bandiera doppia ridotta
Small double flag hinge

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0153-A | N-0153-B | N-0153-O | N-0153-N | N-0153-V | N-0153-C | N-0153-L | N-0153-I |

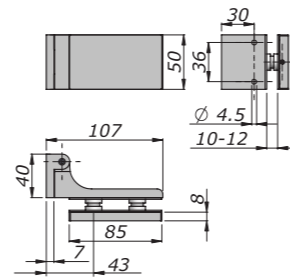
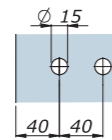
legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| kg 100 | 8 - 14 |



| A | B | C | D | E | F | G | H |
|----------|----------|---------|----------|----------|---|---|---|
| art. 139 | art. 137 | art.138 | pag. 101 | pag. 175 | - | - | - |

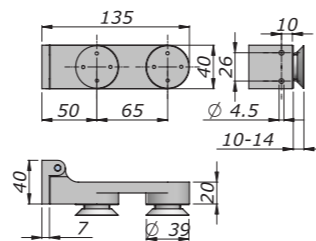
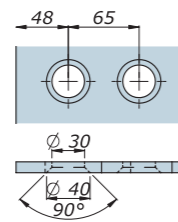
art. 139



Cerniera a bandiera con apertura a 180°
Flag hinge with 180° opening

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0139-A | N-0139-B | N-0139-O | N-0139-N | N-0139-V | N-0139-C | N-0139-L | N-0139-I |

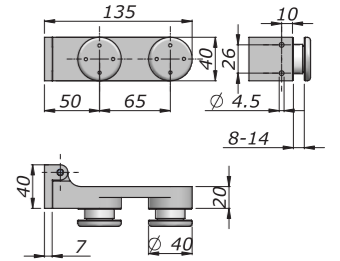
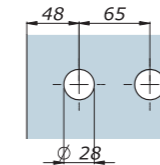
art. 137



Cerniera a bandiera con borchie svasate
Flag hinge with countersunk bosses

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0137-A | N-0137-B | N-0137-O | N-0137-N | N-0137-V | N-0137-C | N-0137-L | N-0137-I |

art. 138



Cerniera a bandiera con borchie piatte
Flag hinge with flat bosses

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0138-A | N-0138-B | N-0138-O | N-0138-N | N-0138-V | N-0138-C | N-0138-L | N-0138-I |



pag. 054_Sistema scorrevole
pag. 058_Cerniere piccole
pag. 062_Cerniere a scatto
pag. 064_Cerniere senza tacca
pag. 067_Accessori
pag. 072_Guarnizioni
pag. 075_Maniglie e pomoli

sistemi doccia

La qualità dei materiali utilizzati, le lavorazioni tecnologicamente avanzate e la cura dei dettagli, sono punti di forza che portano i prodotti Nuova Oxidal a performance di elevato livello anche nell'uso quotidiano.

Il rapporto forma funzione trova in queste novità la massima espressione contemporanea, design, ricerca ed innovazione per un box doccia bello ed efficiente.

OXIDAL
your_project_partner

shower systems

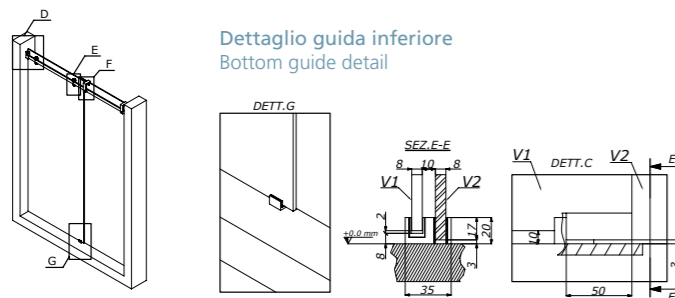
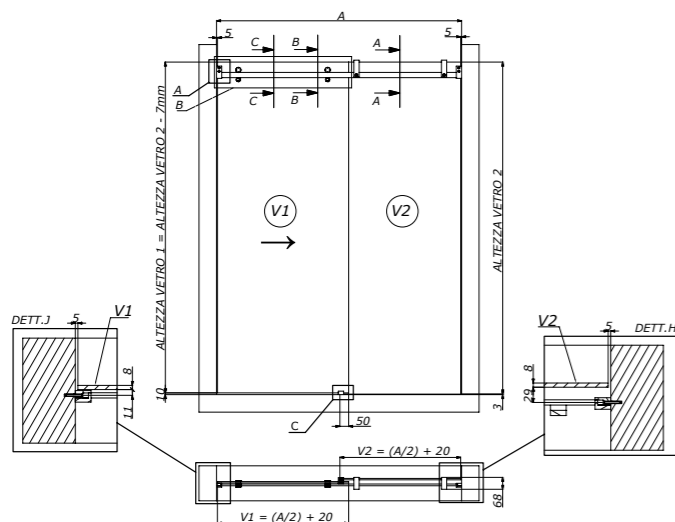
The quality of materials, state-of-the-art manufacturing and the care for detail are the strong points of all Nuova Oxidal products, with top performances in every-day use.

In the case of these new products, the perfect balance between look and function shows the best in contemporary design, research and innovation for a beautiful and efficient shower cubicles.

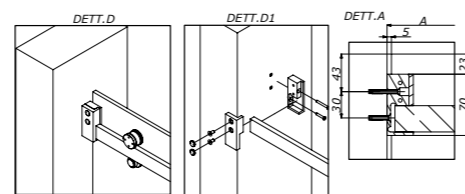
pag. 054_Sliding system
pag. 058_Small hinges
pag. 062_Hinges with stop
pag. 064_Hinges
without cut out
pag. 067_Accessories
pag. 072_Gaskets
pag. 075_Handles and knobs



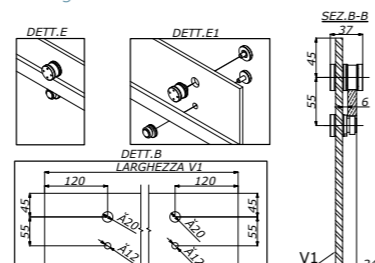
legenda / legenda



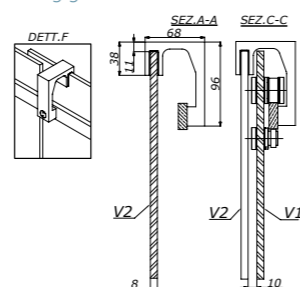
Dettaglio attacco a muro
Wall connection detail



Dettaglio borchie scorrevoli
Sliding bosses detail

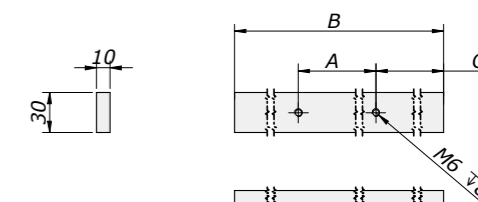


Dettaglio aggancio a vetro fisso
Fixing glass connection detail



| codice/code | A inter./hole dist. | B lungh./Length |
|-------------|------------------------|--------------------|
| N-0491-090 | mm 250 | mm 900 |
| N-0491-120 | mm 250 | mm 1200 |
| N-0491-150 | mm 500 | mm 1500 |
| N-0491-200 | mm 500 | mm 2000 |

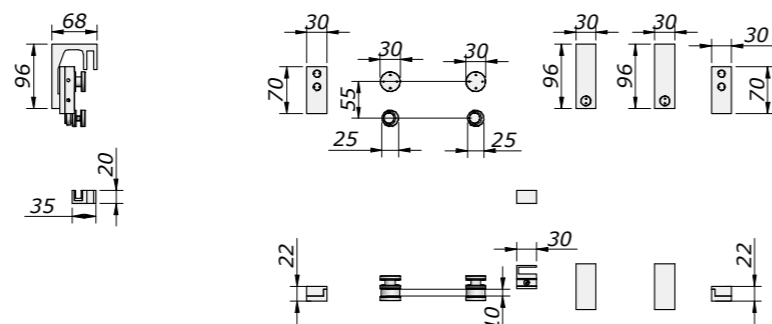
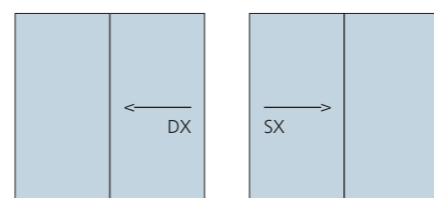
art. 491



Barra scorrevole
Sliding bar

| lunghezza/length | argento/silver | crom./chro. | oro luc./bright gold | crom.sat/chro. mat | arg.brill/bright silv. |
|------------------|----------------|--------------|----------------------|--------------------|------------------------|
| 800 mm | N-0491-A-090 | N-0491-C-090 | N-0491-L-090 | N-0491-I-090 | N-0491-D-090 |
| 1200 mm | N-0491-A-120 | N-0491-C-120 | N-0491-L-120 | N-0491-I-120 | N-0491-D-120 |
| 1500 mm | N-0491-A-150 | N-0491-C-150 | N-0491-L-150 | N-0491-I-150 | N-0491-D-150 |
| 2000 mm | N-0491-A-200 | N-0491-C-200 | N-0491-L-200 | N-0491-I-200 | N-0491-D-200 |

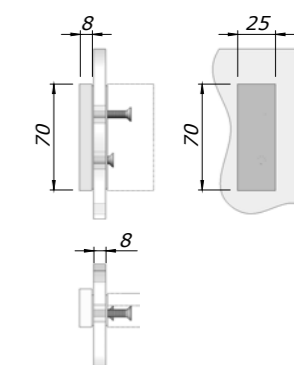
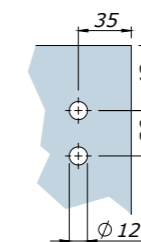
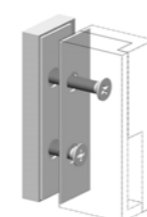
art. 490



Kit accessori per doccia con anta scorrevole e fisso laterale
(comprende: 2 fissaggi laterali, 2 coppie di borchie, 2 supporti per barra scorrevole, 1 guida inferiore)
Kit for sliding shower door and lateral fixed glass
(including: 2 lateral connections, 2 couple of bosses, 2 supports for sliding bar, 1 bottom guide)

| | argento/silver | crom./chro. | oro luc./bright gold | crom.sat/chro. mat | arg.brill/bright silv. |
|---------------------------------------|----------------|-------------|----------------------|--------------------|------------------------|
| Porta sulla destra/Door on the right | N-0490-A-DX | N-0490-C-DX | N-0490-L-SX | N-0490-I-DX | N-0490-D-DX |
| Porta sulla sinistra/Door on the left | N-0490-A-SX | N-0490-C-SX | N-0490-L-SX | N-0490-I-SX | N-0490-D-SX |

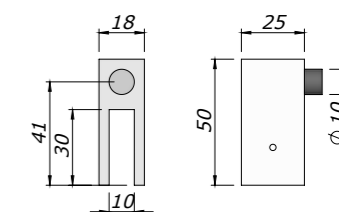
art. 492



Piastra di fissaggio a vetro
Lateral fixing plate on glass

| argento/silver | bronzo/bronze | oro/gold | crom.sat/chro. mat | arg.brill/bright silv. |
|----------------|---------------|----------|--------------------|------------------------|
| N-0492-A | N-0492-C | N-0492-L | N-0492-I | N-0492-D |

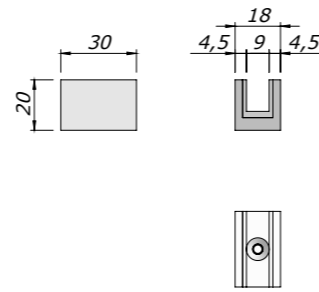
art. 494



Fermo laterale
Lateral stop

| argento/silver | bronzo/bronze | oro/gold | crom.sat/chro. mat | arg.brill/bright silv. |
|----------------|---------------|----------|--------------------|------------------------|
| N-0494-A | N-0494-C | N-0494-L | N-0494-I | N-0494-D |

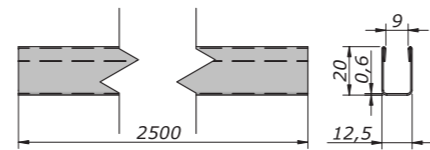
art. 495



Guida inferiore singola
Single bottom guide

| argento/silver | cromato/chrome | oro lucido/bright gold | crom.sat/chro.mat | argento brill./bright silver |
|----------------|----------------|------------------------|-------------------|------------------------------|
| N-0495-A | N-0495-C | N-0495-L | N-0495-I | N-0495-D |

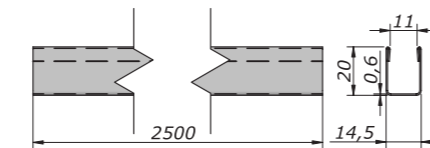
art. 342



Profilo a "U" per spessore 8 mm (lungh.2500)
"U" Profile for 8 mm thickness (length 2500)

| inox satinato/ mat stainless steel | inox lucido/polished stainless steel |
|------------------------------------|--------------------------------------|
| N-0342-H | N-0342-M |

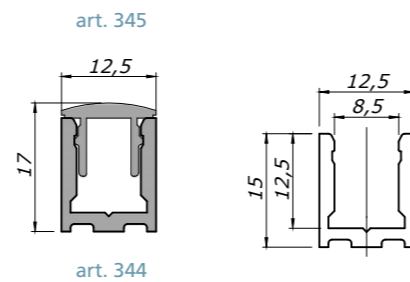
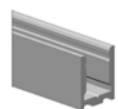
art. 343



Profilo a "U" per spessore 10 mm (lungh.2500)
"U" Profile for 10 mm thickness (length 2500)

| inox satinato/ mat stainless steel | inox lucido/polished stainless steel |
|------------------------------------|--------------------------------------|
| N-0343-H | N-0343-M |

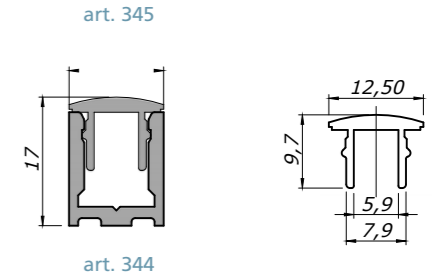
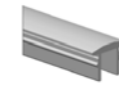
art. 344



Profilo a "U" per spess. 8 mm (lungh. 2500 mm)
"U" profile for 8 mm thickness (length 2500 mm)

| argento/silver | cromato/chrome | oro lucido/bright gold | crom.sat/chro.mat | argento brill./bright silver |
|----------------|----------------|------------------------|-------------------|------------------------------|
| N-0344-A | - | N-0344-L | N-0344-I | N-0344-D |

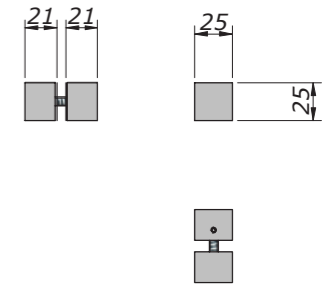
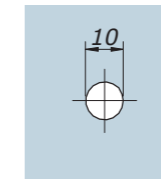
art. 345



Profilo di copertura per art. 344 (lungh. 2500 mm)
Cover profile for art. 344 (length 2500 mm)

| argento/silver | cromato/chrome | oro lucido/bright gold | crom.sat/chro.mat | argento brill./bright silver |
|----------------|----------------|------------------------|-------------------|------------------------------|
| N-0345-A | - | N-0345-L | N-0345-I | N-0345-D |

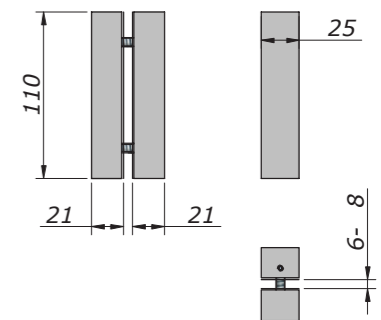
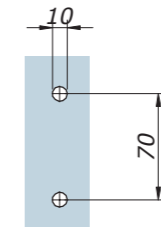
art. 31



Pomolo quadrato piccolo
Little square knob

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat | arg.brill./bright silver |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|--------------------------|
| N-0031-A | N-0031-B | N-0031-O | N-0031-N | N-0031-V | N-0031-C | N-0031-L | N-0031-I | N-0031-D |

art. 32

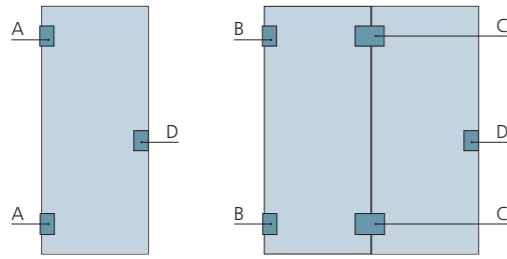


Maniglia quadrata piccola
Little square handle

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat | arg.brill./bright silver |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|--------------------------|
| N-0032-A | N-0032-B | N-0032-O | N-0032-N | N-0032-V | N-0032-C | N-0032-L | N-0032-I | N-0032-D |

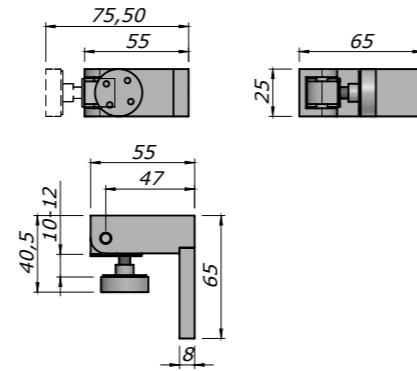
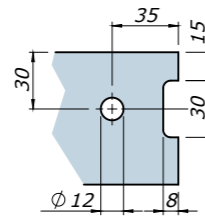
legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| kg 40 | 6 - 8 |



| A | B | C | D | E | F | G | H |
|---------|----------|----------|---------|---|---|---|---|
| art.190 | art. 192 | art. 191 | pag. 75 | - | - | - | - |

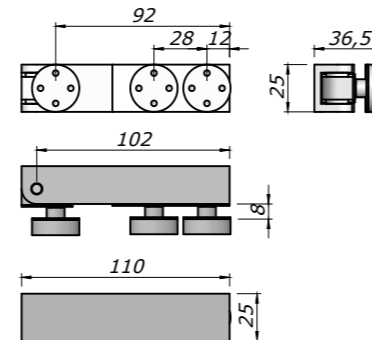
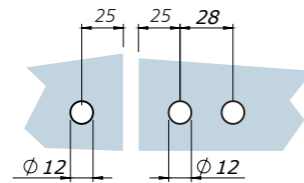
art. 190



Cerniera muro vetro con borchia
Wall to glass hinge with boss

| argento/silver | cromato/chrome | oro lucido/bright gold | crom.sat/chro.mat | argento brill./bright silver |
|----------------|----------------|------------------------|-------------------|------------------------------|
| N-0190-A | N-0190-C | N-0190-L | N-0190-I | N-0190-D |

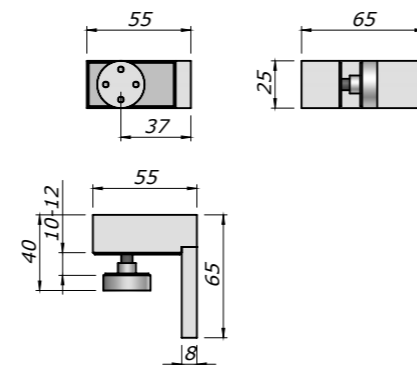
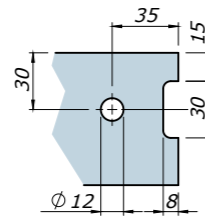
art. 191



Cerniera vetro vetro con borchie
Glass to glass hinge with bosses

| argento/silver | cromato/chrome | oro lucido/bright gold | crom.sat/chro.mat | argento brill./bright silver |
|----------------|----------------|------------------------|-------------------|------------------------------|
| N-0191-A | N-0191-C | N-1091-L | N-1091-I | N-0191-D |

art. 192



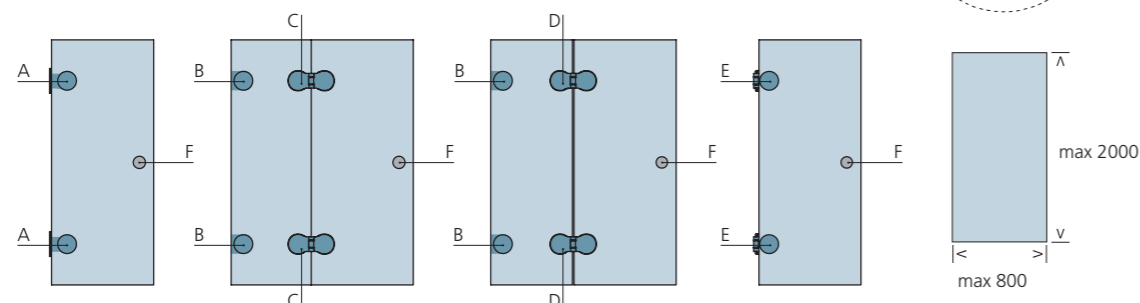
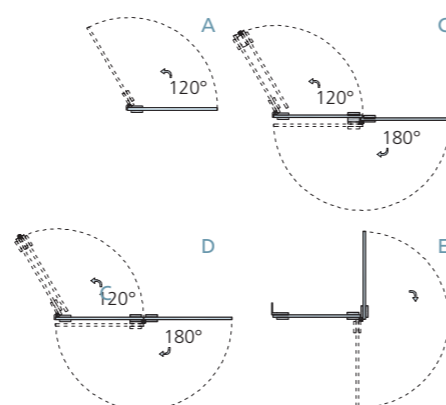
Morsetto con borchia
Clamp with boss

| argento/silver | cromato/chrome | oro lucido/bright gold | crom.sat/chro.mat | argento brill./bright silver |
|----------------|----------------|------------------------|-------------------|------------------------------|
| N-0192-A | N-0192-C | N-0192-L | N-0192-I | N-0192-D |



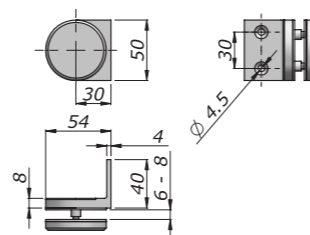
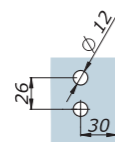
legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| kg 50 | 6 - 8 |



| A | B | C | D | E | F | G | H |
|----------|----------|----------|----------|----------|--------|---|---|
| art. 156 | art. 155 | art. 157 | art. 158 | art. 159 | pag.75 | - | - |

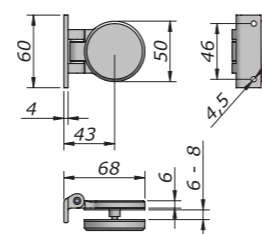
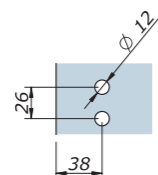
art. 155



Morsetto rotondo per vetro fisso
Round clamp for fixed glass

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat | arg.brill/bright silver |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|-------------------------|
| N-0155-A | N-0155-B | N-0155-O | N-0155-N | N-0155-V | N-0155-C | N-0155-C | N-0155-I | N-0155-D |

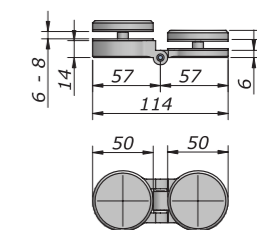
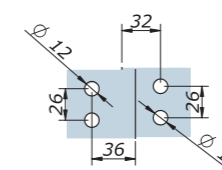
art. 156



Cerniera a bandiera rotonda
Round flag hinge

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat | arg.brill/bright silver |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|-------------------------|
| N-0156-A | N-0156-B | N-0156-O | N-0156-N | N-0156-V | N-0156-C | N-0156-C | N-0156-I | N-0156-D |

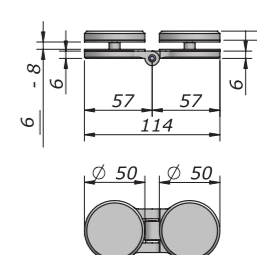
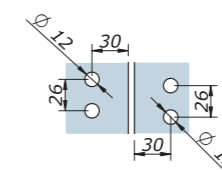
art. 157



Cerniera rotonda doppia sovrapposta
Overlapped double round hinge

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat | arg.brill/bright silver |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|-------------------------|
| N-0157-A | N-0157-B | N-0157-O | N-0157-N | N-0157-V | N-0157-C | N-0157-C | N-0157-I | N-0157-D |

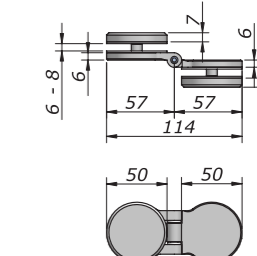
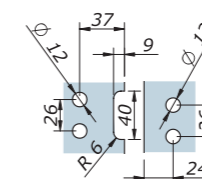
art. 158



Cerniera rotonda doppia
Double round hinge

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat | arg.brill/bright silver |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|-------------------------|
| N-0158-A | N-0158-B | N-0158-O | N-0158-N | N-0158-V | N-0158-C | N-0158-C | N-0158-I | N-0158-D |

art. 159

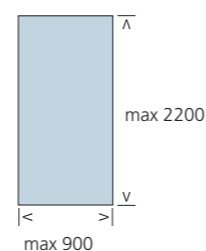
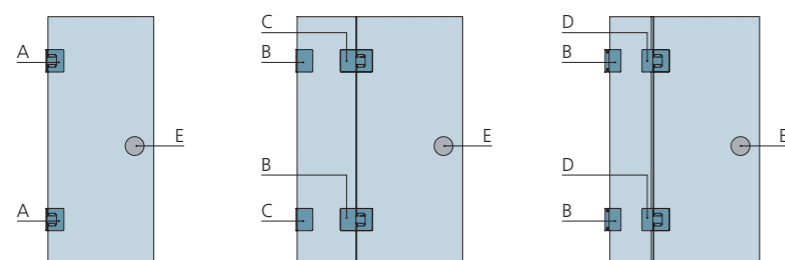
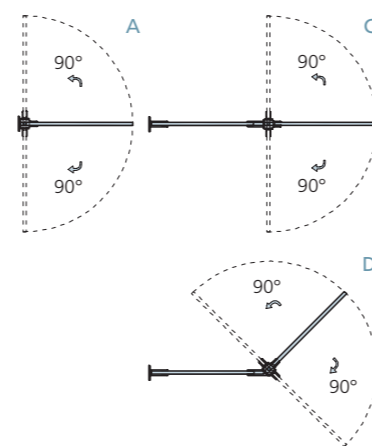


Cerniera rotonda doppia per chiusura a 90°
Double hinge for 90° closing

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat | arg.brill/bright silver |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|-------------------------|
| N-0159-A | N-0159-B | N-0159-O | N-0159-N | N-0159-V | N-0159-C | N-0159-C | N-0159-I | N-0159-D |

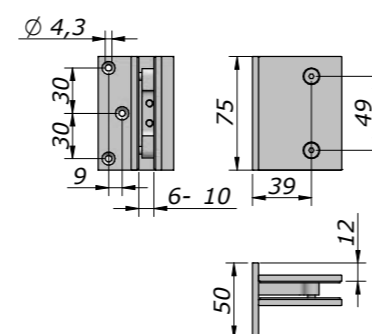
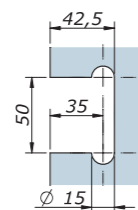
legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| kg 70 | 8 - 10 |



| A | B | C | D | E | F | G | H |
|--------------|--------------|----------|-----------|---------|---|---|---|
| art. 148/146 | art. 147/143 | art. 149 | art. 149A | pag. 75 | - | - | - |

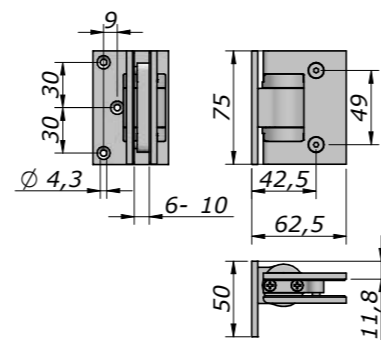
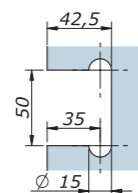
art. 143



Morsetto per vetro fisso con piastra sfalsata
Clamp for fixed glass with offset plate

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat | arg.brill/bright silver |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|-------------------------|
| - | - | - | - | - | N-0143-C | N-0143-L | N-0143-I | N-0143-D |

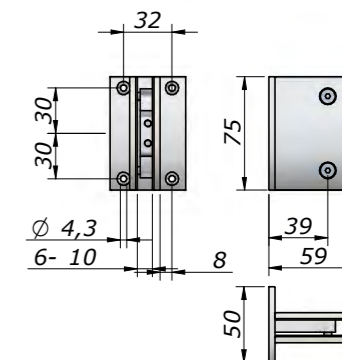
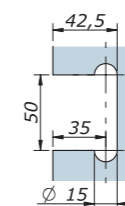
art. 146



Cerniera a scatto singola con piastra sfalsata
Single hinge with stop and offset fixing plate

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat | arg.brill/bright silver |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|-------------------------|
| - | - | - | - | - | N-0146-C | N-0146-L | N-0146-I | N-0146-D |

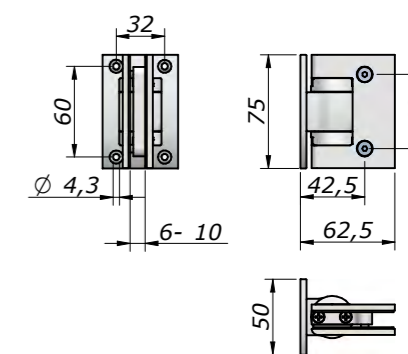
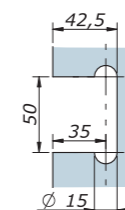
art. 147



Morsetto per vetro fisso
Clamp for fixed glass

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat | arg.brill/bright silver |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|-------------------------|
| - | - | - | - | - | N-0147-C | N-0147-L | N-0147-I | N-0147-D |

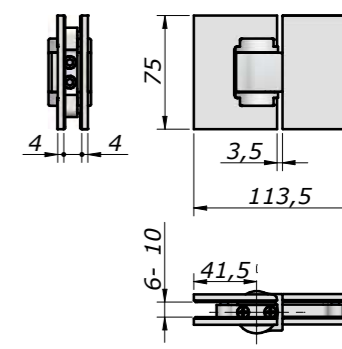
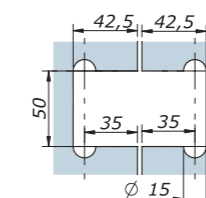
art. 148



Cerniera a scatto singola
Single hinge with stop

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat | arg.brill/bright silver |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|-------------------------|
| - | - | - | - | - | N-0148-C | N-0148-L | N-0148-I | N-0148-D |

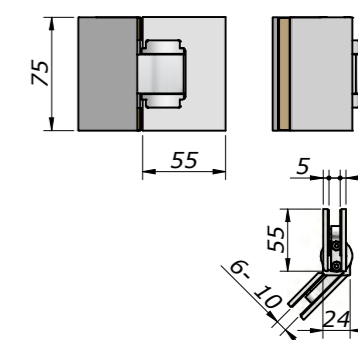
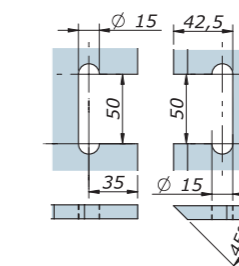
art. 149



Cerniera a scatto doppia
Double hinge with stop

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat | arg.brill/bright silver |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|-------------------------|
| - | - | - | - | - | N-0149-C | N-0149-L | N-0149-I | N-0149-D |

art. 149A

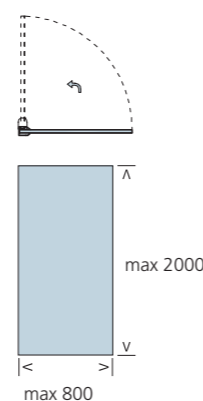
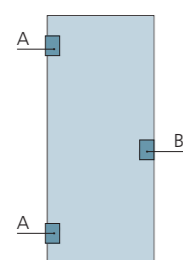


Cerniera a scatto doppia a 135°
Double hinge with stop at 135°

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat | arg.brill/bright silver |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|-------------------------|
| - | - | - | - | - | N-149A-C | N-149A-L | N-149A-I | N-149A-D |

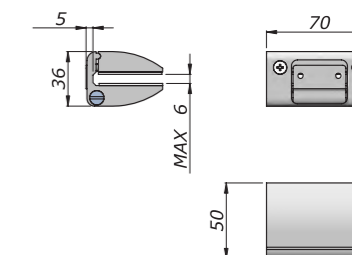
legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| kg 30 | 6 |



| A | B | C | D | E | F | G | H |
|----------|----------|---|---|---|---|---|---|
| art. 145 | art. 144 | - | - | - | - | - | - |

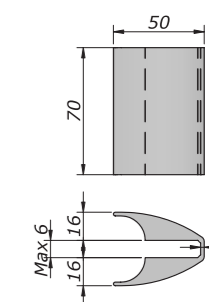
art. 145



Cerniera senza tacca
Hinge without cut out

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat | arg.brill/bright silver |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|-------------------------|
| N-0145-A | N-0145-B | N-0145-O | N-0145-N | N-0145-V | N-0145-C | N-0145-L | N-0145-I | N-0145-D |

art. 144



Maniglia senza tacca
Small handle without cut out

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat | arg.brill/bright silver |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|-------------------------|
| N-0144-A | N-0144-B | N-0144-O | N-0144-N | N-0145-V | N-0144-C | N-0144-L | N-0144-I | N-0144-D |



accessori per box doccia

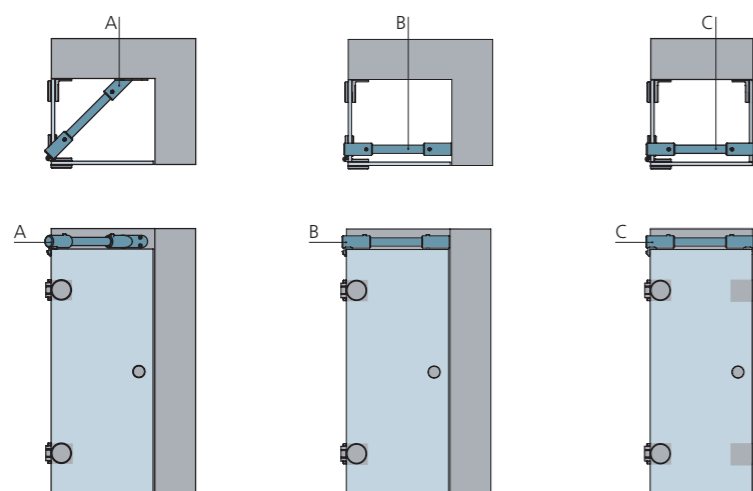
showers accessories

OXIDAL
your_project_partner



legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| - | 8 - 10 |



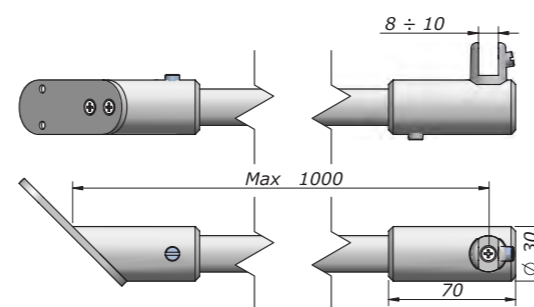
| A | B | C | D | E | F | G | H |
|----------|----------|----------|---|---|---|---|---|
| art. 324 | art. 325 | art. 326 | - | - | - | - | - |

art. 324



Barra stabilizzatrice Muro(45°)-Vetro
Stabilizer bar glass to wall at 45°

| lunghezza/length | argento/silver | crom./chro. | oro luc./bright gold | crom.sat/chro. mat | arg.brill/bright silver |
|------------------|----------------|--------------|----------------------|--------------------|-------------------------|
| 1000 mm | N-0324-A | N-0324-C | N-0324-L | N-0324-I | - |
| 1500 mm | N-0324-A-150 | N-0324-C-150 | N-0324-L-150 | N-0324-I-150 | - |

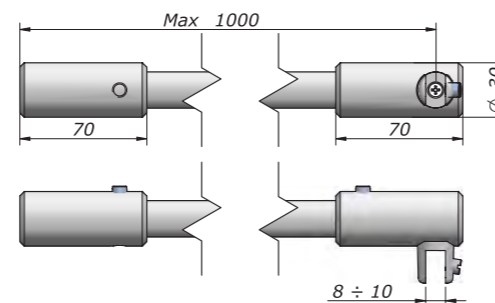


art. 325



Barra stabilizzatrice Muro(90°)-Vetro
Stabilizer bar glass to wall at 90°

| lunghezza/length | argento/silver | crom./chro. | oro luc./bright gold | crom.sat/chro. mat | arg.brill/bright silver |
|------------------|----------------|--------------|----------------------|--------------------|-------------------------|
| 1000 mm | N-0325-A | N-0325-C | N-0325-L | N-0325-I | - |
| 1500 mm | N-0325-A-150 | N-0325-C-150 | N-0325-L-150 | N-0325-I-150 | - |

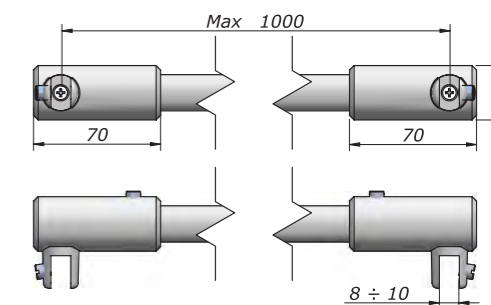


art. 326



Barra stabilizzatrice Vetro-Vetro
Stabilizer bar glass to glass

| lunghezza/length | argento/silver | crom./chro. | oro luc./bright gold | crom.sat/chro. mat | arg.brill/bright silver |
|------------------|----------------|--------------|----------------------|--------------------|-------------------------|
| 1000 mm | N-0326-A | N-0326-C | N-0326-L | N-0326-I | - |
| 1500 mm | N-0326-A-150 | N-0326-C-150 | N-0326-L-150 | N-0326-I-150 | - |

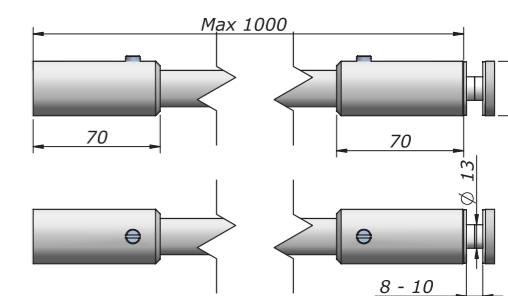
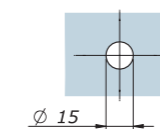


art. 332



Barra stabilizzatrice Muro-Vetro
Stabilizer bar glass to wall

| lunghezza/length | argento/silver | crom./chro. | oro luc./bright gold | crom.sat/chro. mat | arg.brill/bright silver |
|------------------|----------------|--------------|----------------------|--------------------|-------------------------|
| 1000 mm | N-0332-A | N-0332-C | N-0332-L | N-0332-I | - |
| 1500 mm | N-0332-A-150 | N-0332-C-150 | N-0332-L-150 | N-0332-I-150 | - |

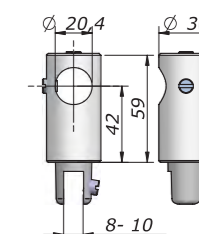


art. 333



Connettore per barre stabilizzatrici
Connector stabilizer bar to glass

| argento/silver | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|----------------|----------------------|--------------------|
| N-0333-A | N-0333-C | N-0333-L | N-0333-I |

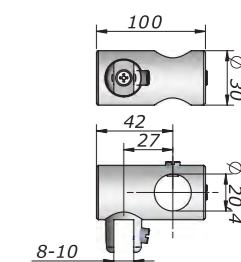


art. 334

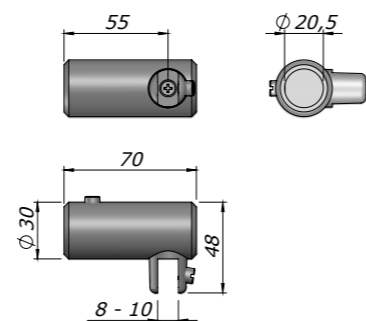


Connettore per barre stabilizzatrici
Connector stabilizer bar to glass

| argento/silver | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|----------------|----------------------|--------------------|
| N-0334-A | N-0334-C | N-0334-L | N-0334-I |



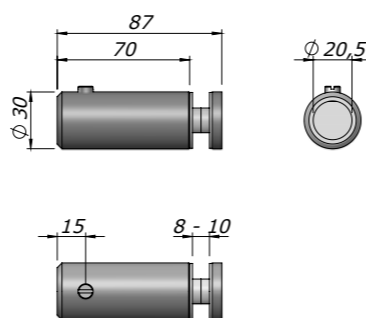
art. 346



Distanziale a vetro per barre stabilizzatrici
Glass connector for stabilizer bar

| | | | |
|----------------|----------------|----------------------|--------------------|
| argento/silver | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0346-A | N-0346-C | N-0346-L | N-0346-I |

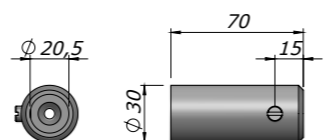
art. 347



Distanziale a vetro con borchia per barre stabilizzatrici
Glass connector with boss for stabilizer bar

| | | | |
|----------------|----------------|----------------------|--------------------|
| argento/silver | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0347-A | N-0347-C | N-0347-L | N-0347-I |

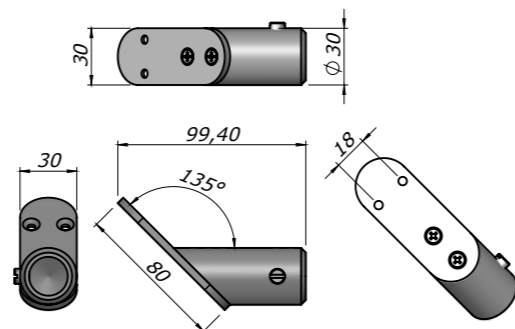
art. 348



Distanziale a muro per barre stabilizzatrici
Wall connector for stabilizer bar

| | | | |
|----------------|----------------|----------------------|--------------------|
| argento/silver | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0348-A | N-0348-C | N-0348-L | N-0348-I |

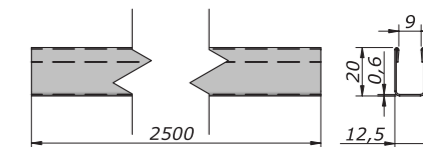
art. 349



Distanziale a muro a 45° per barre stabilizzatrici
45°glass connector for stabilizer bar

| | | | |
|----------------|----------------|----------------------|--------------------|
| argento/silver | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0349-A | N-0349-C | N-0349-L | N-0349-I |

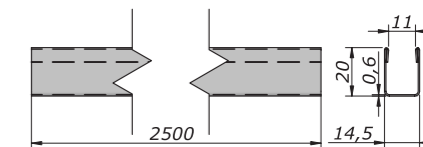
art. 342



Profilo a "U" per spessore 8 mm (lungh.2500)
"U" Profile for 8 mm thickness (length 2500)

| | |
|------------------------------------|--------------------------------------|
| inox satinato/ mat stainless steel | inox lucido/polished stainless steel |
| art. 342 | N-0342-M |

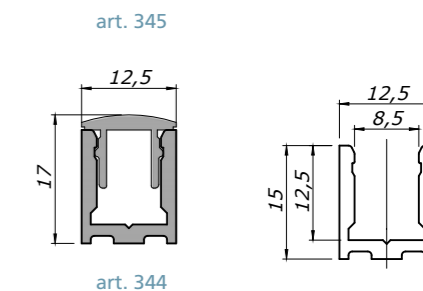
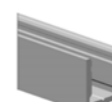
art. 343



Profilo a "U" per spessore 10 mm (lungh.2500)
"U" Profile for 10 mm thickness (length 2500)

| | |
|------------------------------------|--------------------------------------|
| inox satinato/ mat stainless steel | inox lucido/polished stainless steel |
| art. 343 | N-0343-M |

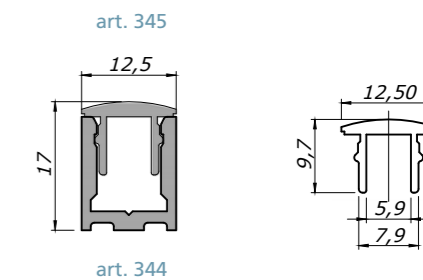
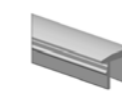
art. 344



Profilo a "U" per spess. 8 mm (lungh.2500)
"U" profile for 8 mm thickness (length 2500)

| | | | | |
|----------------|----------------|----------------------|--------------------|------------------------------|
| argento/silver | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat | argento brill./bright silver |
| N-0344-A | - | N-0344-L | N-0344-I | N-0344-D |

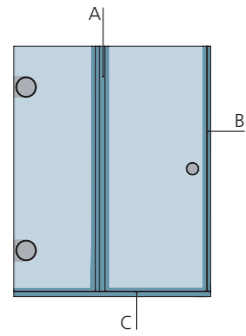
art. 345



Profilo di copertura per art. 344 (lungh.2500)
Cover profile for art. 344 (length 2500)

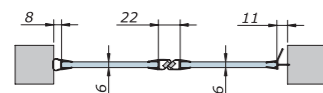
| | | | | |
|----------------|----------------|----------------------|--------------------|------------------------------|
| argento/silver | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat | argento brill./bright silver |
| N-0345-A | - | N-0345-L | N-0345-I | N-0345-D |

legenda / legenda

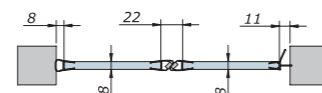


| portata / load | spessori / thickness |
|----------------|----------------------|
| - | 6 - 10 |

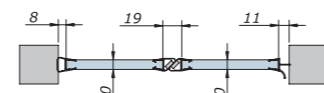
NB:
art 327 e 337
ordinare 1 pz dx + 1 pz sx
please order 1 pcs dx + 1 pcs sx



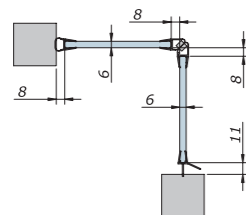
6 mm



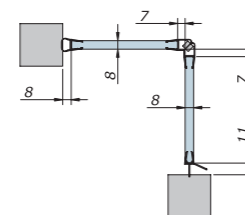
8 mm



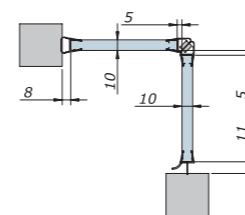
10 mm



6 mm



8 mm



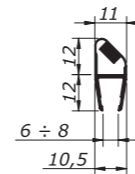
10 mm

| A | B | C | D | E | F | G | H |
|--------------|--------------|--------------|---|---|---|---|---|
| art. 327/337 | art. 328/338 | art. 329/339 | - | - | - | - | - |

art. 327

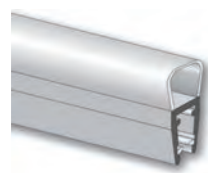


Guarnizione magnetica a 90° per 6-8 mm
90° magnetic gasket profile for 6-8 mm

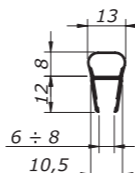


| trasparente/transparent | |
|-------------------------|-----------------------------------|
| art. 327 lungh. 2000 | N-0327-T-DX / N-0327-T-SX |
| art. 327 lungh. 2200 | N-0327-T-DX-220 / N-0327-T-SX-220 |

art. 328

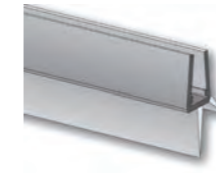


Guarnizione palloncino per 6-8 mm
Ball gasket profile for 6-8 mm

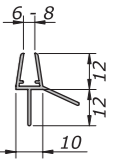


| trasparente/transparent | |
|-------------------------|--------------|
| art. 328 lungh. 2000 | N-0328-T |
| art. 328 lungh. 2200 | N-0328-T-220 |

art. 329



Guarnizione gocciolatoio per 6-8 mm
Drip gasket profile for 6-8 mm

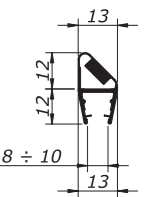


| trasparente/transparent | |
|-------------------------|----------|
| art. 329 | N-0329-T |

art. 337

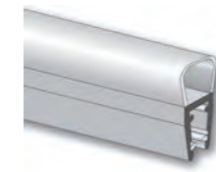


Guarnizione magnetica a 90° per 8-10 mm
90° magnetic gasket profile for 8-10 mm

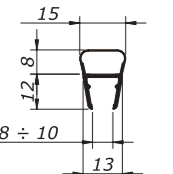


| trasparente/transparent | |
|-------------------------|-----------------------------------|
| art. 337 lungh. 2000 | N-0337-T-DX / N-0337-T-SX |
| art. 337 lungh. 2200 | N-0337-T-DX-220 / N-0337-T-SX-220 |

art. 338

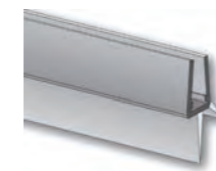


Guarnizione palloncino per 8-10 mm
Ball gasket profile for 8-10 mm

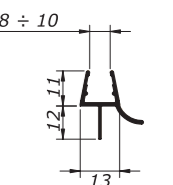


| trasparente/transparent | |
|-------------------------|--------------|
| art. 338 lungh. 2000 | N-0338-T |
| art. 338 lungh. 2200 | N-0338-T-220 |

art. 339

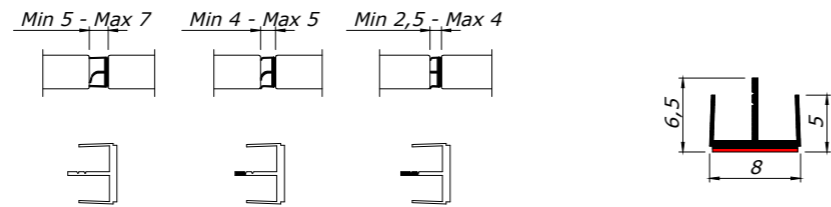


Guarnizione gocciolatoio per 8-10 mm
Drip gasket profile for 8-10 mm



| trasparente/transparent | |
|-------------------------|----------|
| art. 339 | N-0339-T |

art. 335 glass lip

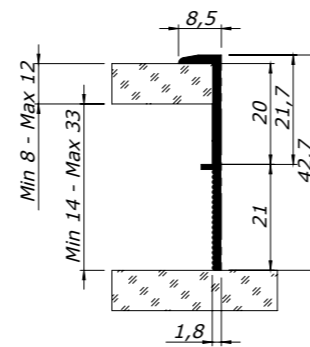
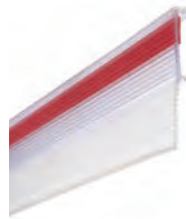


Guarnizione perimetrale per porte L. 3000 mm
Perimetric seal profile for doors length 3000 mm

| codice cad 1/code each one | codice confezione/code for kit | contenuto confezione/kit content |
|----------------------------|--------------------------------|---|
| N-0335-T | N-0335-T-KIT | No. 10 Art. 335 (Glass Lip) + No. 2 Art. 335A (Glass Lip Acc) + No. 2 Art. 335B (Glass Lip Clean) |

| portata / load | spessori / thickness |
|----------------|----------------------|
| - | 6 - 12 |

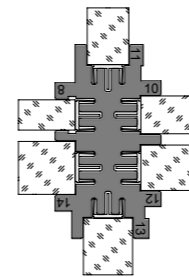
art. 336



Guarnizione per porte scorrevoli L. 3000 mm
Sliding doors seal profile length 3000

| codice cad 1/code each one | codice confezione/code for kit | contenuto confezione/kit content |
|----------------------------|--------------------------------|----------------------------------|
| N-0336-T | N-0336-T-KIT | No. 5 Art. 336 (Glass Lip Slide) |

art. 335A glass lip acc



Dima per installazione Glass Lip
Template for Glass Lip installation

| codice cad 1/code each one | codice confezione/code for kit | contenuto confezione/kit content |
|----------------------------|--------------------------------|-----------------------------------|
| N-0335A-T | N-0335A-T-KIT | No. 16 Art. 0335A (Glass Lip Acc) |

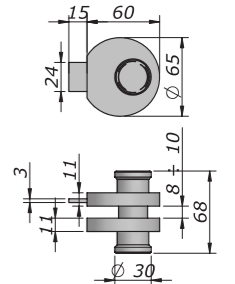
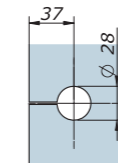
art. 335B glass lip clean



Salvietta sgrassante
Cleaning wipe

| codice cad 1/code each one | codice confezione/code for kit | contenuto confezione/kit content |
|----------------------------|--------------------------------|-------------------------------------|
| N-0335B-T | N-0335B-T-KIT | No. 30 Art. 0335B (Glass Lip Clean) |

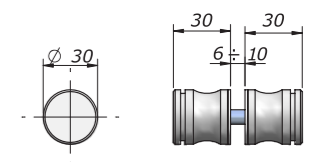
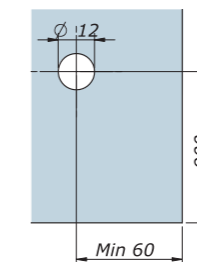
art. 142



Serratura per doccia
Shower lock

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0142-A | N-0142-B | N-0142-O | N-0142-N | N-0142-V | N-0142-C | N-0142-L | N-0142-I |

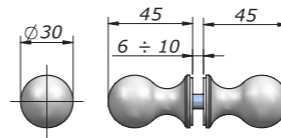
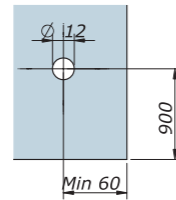
art. 10



Pomolo diametro 30 mm
Flat round knob Ø 30 mm

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0010-A | N-0010-B | N-0010-O | N-0010-N | N-0010-V | N-0010-C | N-0010-L | N-0010-I |

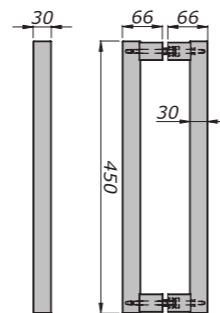
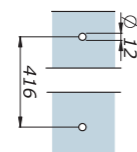
art. 11



Pomolo a sfera diametro 30 mm
Ball knob Ø 30 mm

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0011-A | N-0011-B | N-0011-O | N-0011-N | N-0011-V | N-0011-C | N-0011-L | N-0011-I |

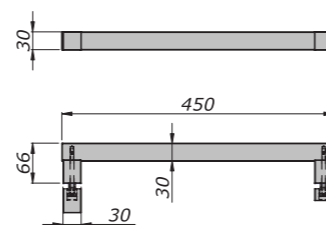
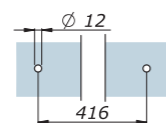
art. 27



Maniglia tubolare quadrata
Square tubular handle

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0027-A | N-0027-B | N-0027-O | N-0027-N | N-0027-V | N-0027-C | N-0027-L | N-0027-I |

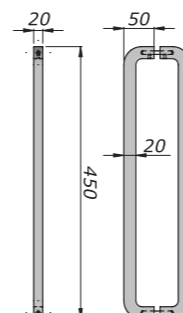
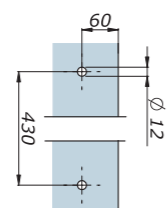
art. 28



Maniglia quadrata singola con pomolo
Single square handle with knob

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0028-A | N-0028-B | N-0028-O | N-0028-N | N-0028-V | N-0028-C | N-0028-L | N-0028-I |

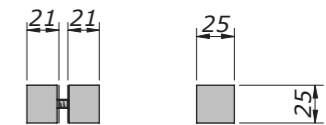
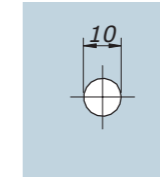
art. 29



Maniglia tubolare quadrata 20x20
Square tubular handle 20x20

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0029-A | N-0029-B | N-0029-O | N-0029-N | N-0029-V | N-0029-C | N-0029-L | N-0029-I |

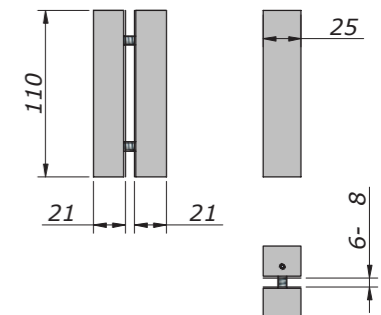
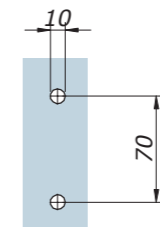
art. 31



Pomolo quadrato piccolo
Little square knob

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0031-A | N-0031-B | N-0031-O | N-0031-N | N-0031-V | N-0031-C | N-0031-L | N-0031-I |

art. 32



Maniglia quadrata piccola
Little square handle

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0032-A | N-0032-B | N-0032-O | N-0032-N | N-0032-V | N-0032-C | N-0032-L | N-0032-I |



pag. 080_Sistemi scorrevoli
per porte
pag. 096_Accessori
per porte scorrevoli
pag. 098_Sistemi scorrevoli
per mobili

sistemi scorrevoli

Sistemi scorrevoli
combinabili per svariate
soluzione d'impiego,
per porte e mobili

OXIDAL
your_project_partner

sliding systems

*Sliding systems
with various possibility
of combination for any
application, for doors
and furniture*

pag. 080_Sliding systems
for doors
pag. 096_Accessories
for sliding doors
pag. 098_Sliding systems
for furniture



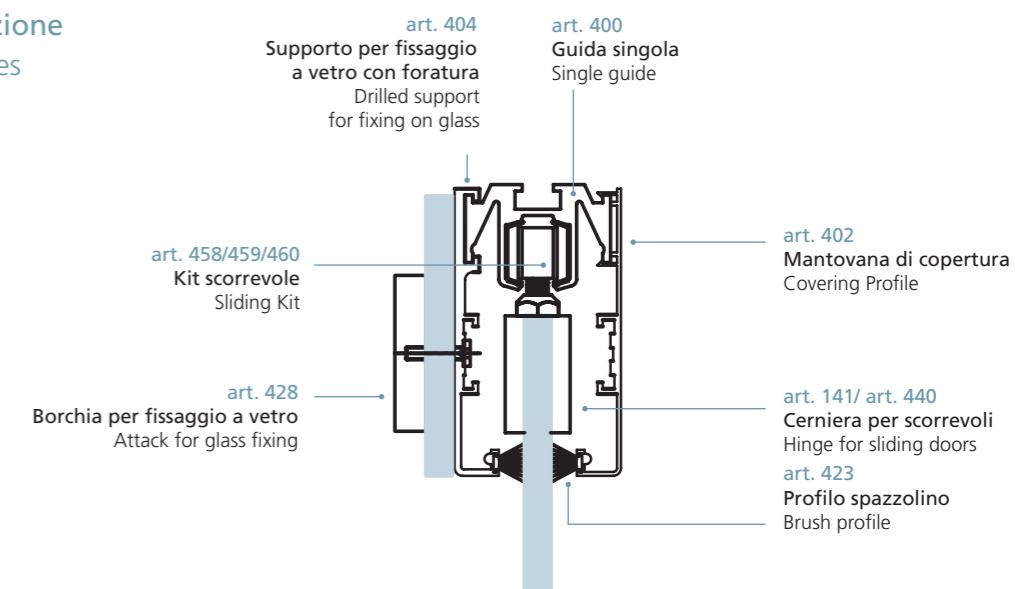
Sistema scorrevole

Il sistema scorrevole permette la realizzazione di diverse soluzioni con porte singole o doppie. Il sistema di profili rende possibile l'inserimento di ante fisse o mobili senza richiedere ulteriori morsetti di fissaggio, e si adatta a ogni tipo di fissaggio superiore, laterale a parete o a vetro. In aggiunta, sono disponibili vari profili e guarnizioni di copertura sia per il lato frontale che per il lato inferiore, così da realizzare la completa copertura di tutto il meccanismo scorrevole. Nella serie sono inoltre inserite diverse cerniere con e senza tacca.

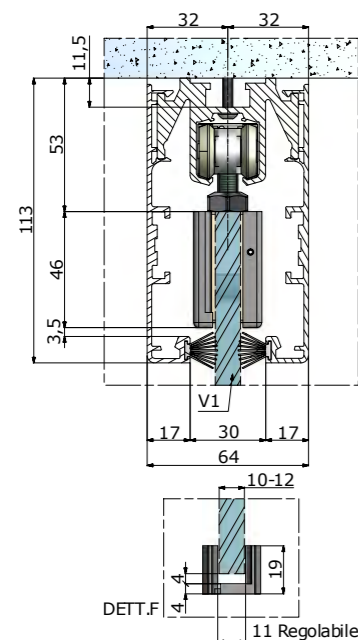
Sliding system

Sliding system allows several different solutions with single or double doors. The system of profiles allows both fixed and mobile panes with no extra clamps, and adjusts to any fixing setting, whether on the upper or lateral side, to walls or glass. Several profiles and strips are also available both for the front and lower side, so as to achieve a complete covering of the entire sliding device. The series also includes various hinges with and without cut out.

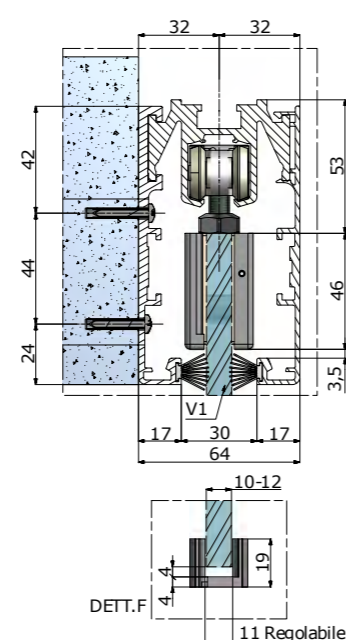
Esempi di composizione Composition examples



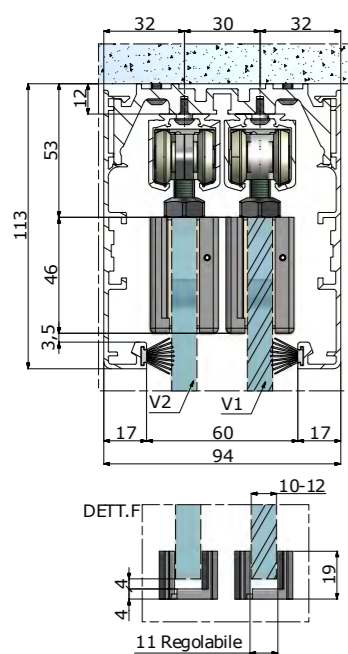
Esempi di composizione
Composition examples



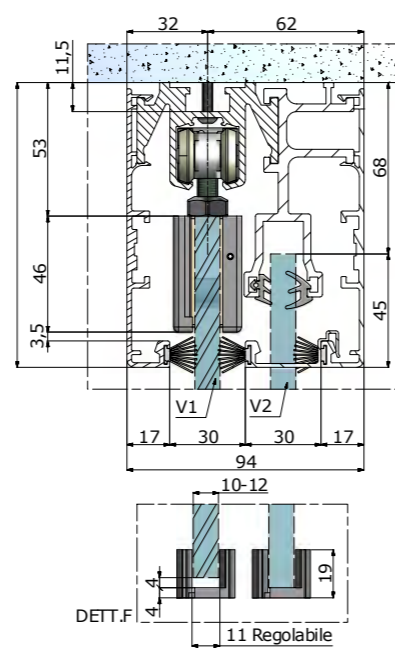
Schema scorrevole singolo
con fissaggio a soffitto
Single sliding door
with top fixing



Schema scorrevole singolo
con fissaggio a parete
Single sliding door
with wall fixing



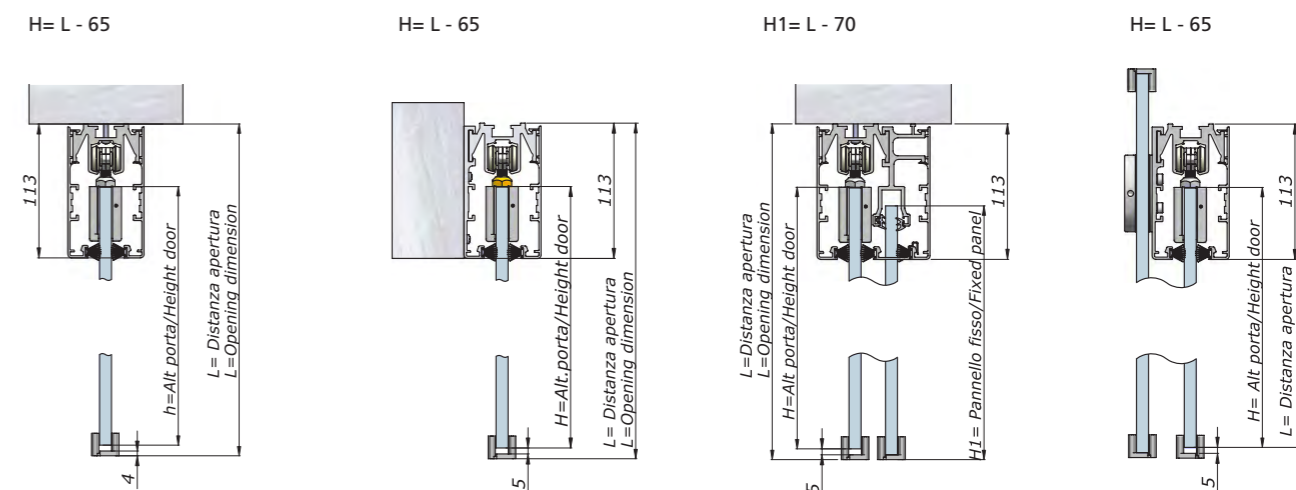
Schema scorrevole doppio
con fissaggio a soffitto
Double sliding door
with top fixing



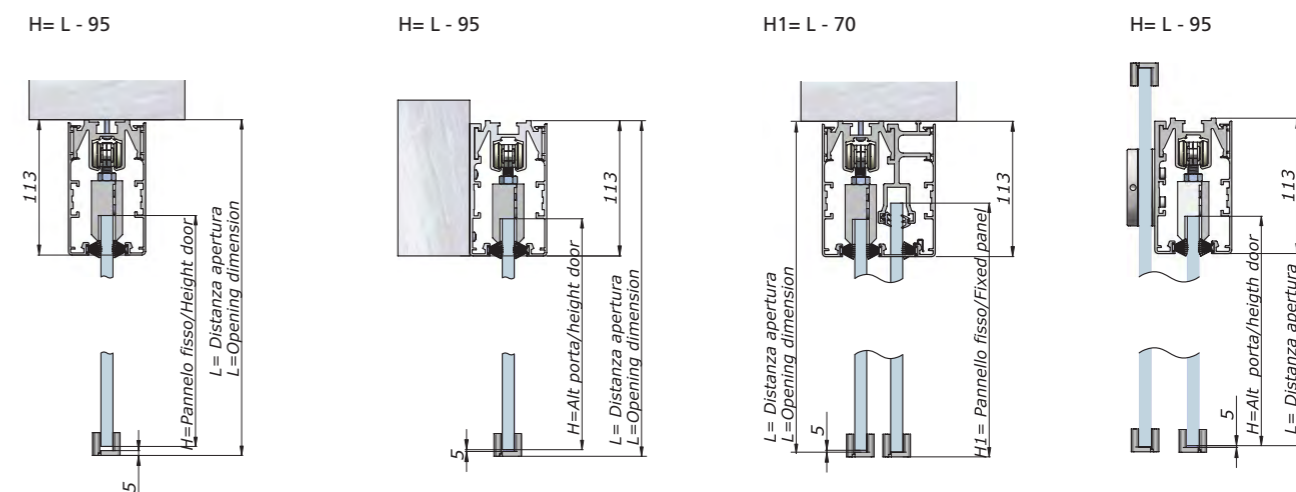
Schema scorrevole doppio
con fissaggio a soffitto e fisso laterale
Double sliding door
with top fixing and side fixed glass

Schemi di calcolo altezza vetro
Schemes for glass high dimensioning

Cerniera standard art. 141
Standard hinge art. 141



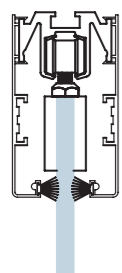
Cerniera senza tacca art. 441
Hinge without cut out art. 441



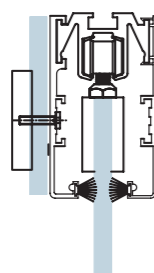
Esempi di soluzioni

Solution examples

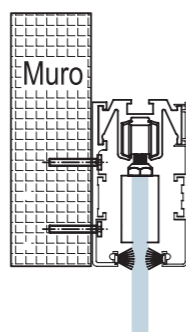
Singolo
Single



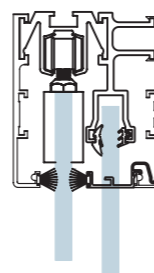
Scorrevole singolo con fissaggio a soffitto
Single sliding door with top fixing



Scorrevole singolo con fissaggio a vetro
Single sliding door with glass fixing

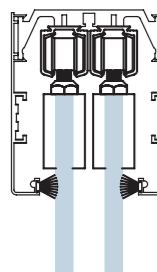


Scorrevole singolo con fissaggio a parete
Single sliding door with wall fixing

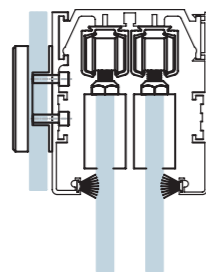


Scorrevole singolo con fissaggio a soffitto e fisso laterale
Single sliding door with top fixing and side fixed glass

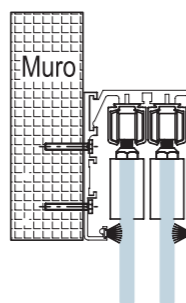
Doppio
Double



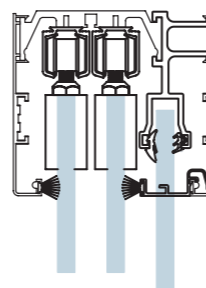
Scorrevole doppio con fissaggio a soffitto
Double sliding door with top fixing



Scorrevole doppio con fissaggio a vetro
Double sliding door with fixing on the glass



Scorrevole doppio con fissaggio a parete
Double sliding door with wall fixing

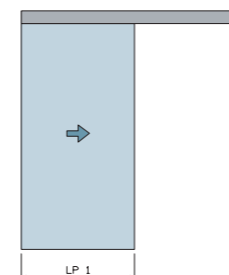


Scorrevole doppio con fissaggio a soffitto e fisso laterale
Double sliding door with top fixing and side fixed glass

Porte scorrevoli con apertura manuale

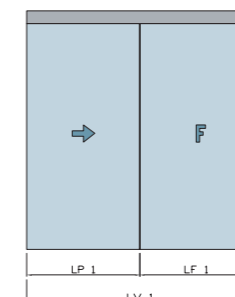
Manual opening sliding doors

Porta Singola Standard
Standard Single Door
Cod. SSS



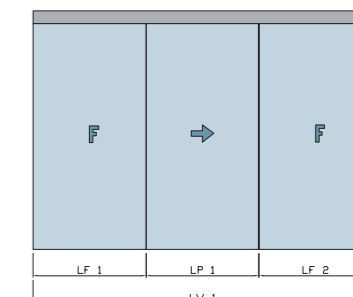
Tipi di fissaggi disponibili
Fixing types available
FS FP FV

Porta Singola Standard con Fisso Laterale
Standard Single Door with Lateral Fixed Glass
Cod. SFS



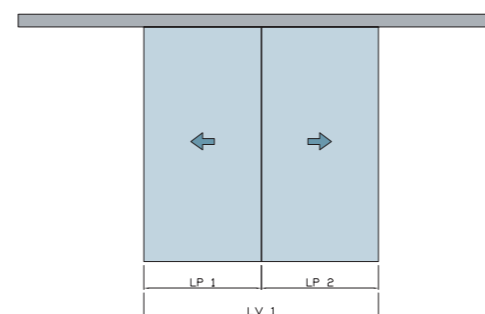
Tipi di fissaggi disponibili
Fixing types available
FS FP FV

Porta Singola con Doppio Fisso Laterale
Standard Single Door with Double Lateral Fixed Glass
Cod. SFD



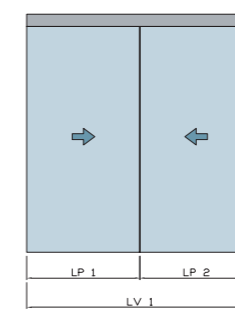
Tipi di fissaggi disponibili
Fixing types available
FS FP

Porta Doppia Standard
Standard Double Door
Cod. DSS



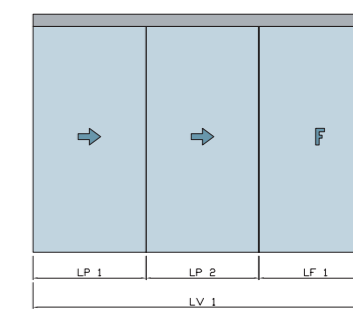
Tipi di fissaggi disponibili
Fixing types available
FS FP FV

Porta Doppia con Apertura Sovrapposta
Double Door with overlapped Opening
Cod. DAS



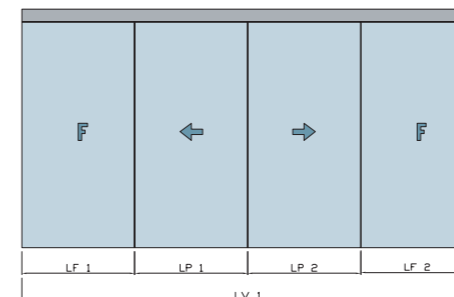
Tipi di fissaggi disponibili
Fixing types available
FS FP FV

Porta Doppia con Fisso Laterale Singolo
Double Glass Door with Single Lateral Fixed Glass
Cod. DFS



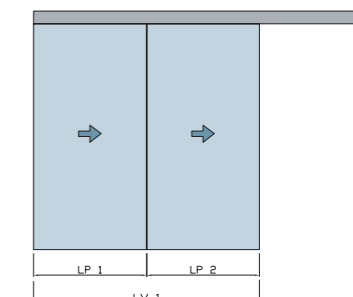
Tipi di fissaggi disponibili
Fixing types available
FS FP

Porta Doppia con Doppio Fisso Laterale
Double Door with Double Lateral Fixed Glass
Cod. DFD



Tipi di fissaggi disponibili
Fixing types available
FS FP

Porta Doppia con Apertura su un unico Lato
Double Door with Opening on One Side
Cod. DSL

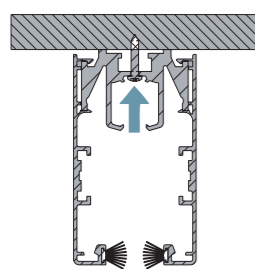


Tipi di fissaggi disponibili
Fixing types available
FS FP FV

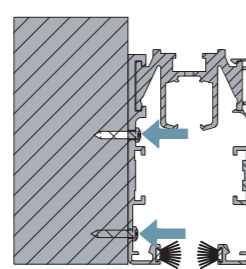
Come ordinare

È possibile ordinare i singoli componenti o kit seguendo le istruzioni qui riportate:

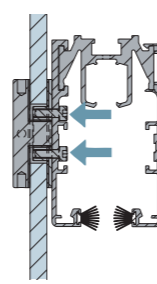
- 1 Selezionare il tipo di porta ed il relativo codice
- 2 Selezionare il tipo di fissaggio ed il relativo codice
- 3 Indicare le dimensioni richieste dallo schema prescelto
- 4 Indicare il tipo di cerniera



FS: Fissaggio a soffitto / Top fixing



FP: Fissaggio a parete / Fixing on wall



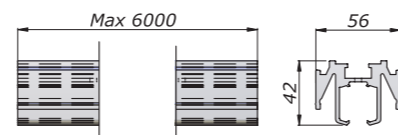
FV: Fissaggio a vetro / Fixing on glass

How to order

It is possible to order the single components or kit following the instructions below:

- 1 Select type of door and relative code
- 2 Select type of fixing and relative code
- 3 Please indicate the dimensions of the scheme you picked up
- 4 Please indicate type of hinge

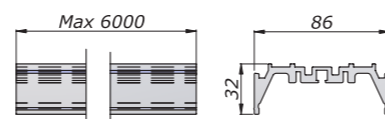
art. 400



Guida singola per scorrevole
Single sliding rail

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0400-A | - | - | - | - | - | - | - |

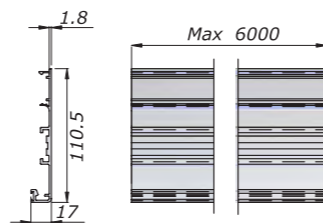
art. 401



Porta guida doppio
Double rail holder

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0401-A | - | - | - | - | - | - | - |

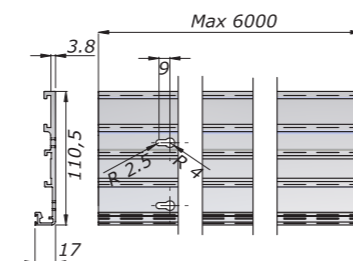
art. 402



Mantovana di copertura
Covering profile

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0402-A | - | - | - | - | - | - | N-0402-I |

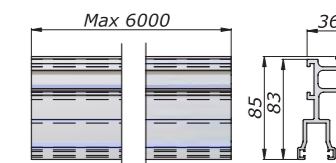
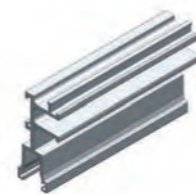
art. 404



Porta guida per fissaggio a muro/vetro
Sliding rail holder for wall/glass fixing

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0404-A | - | - | - | - | - | - | N-0404-I |

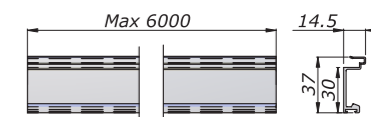
art. 405



Profilo portavetro fisso
Fixed glass holder profile

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0405-A | - | - | - | - | - | - | N-0405-I |

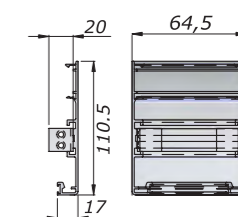
art. 406



Profilo di tamponamento inferiore per Art. 405
Room closing profile for Art. 405

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0406-A | - | - | - | - | - | - | -N-0406-I |

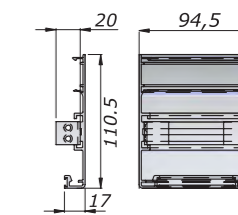
art. 410



Tappo laterale largh. 64,5 mm
End cap width 64,5 mm

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0410-A | - | - | - | - | - | - | N-0410-I |

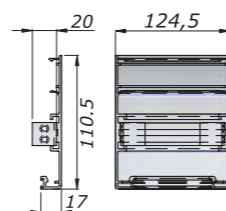
art. 411



Tappo laterale largh. 94,5 mm
End cap width 94,5 mm

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0411-A | - | - | - | - | - | - | N-0411-I |

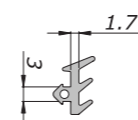
art. 412



Tappo laterale largh. 124,5 mm
End cap width 124,5 mm

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0412-A | - | - | - | - | - | - | N-0412-I |

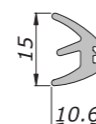
art. 420



Guarnizione per art. 405
Rubber gasket for Art. 405

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0420-A | - | - | - | - | - | - | - |

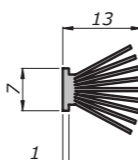
art. 421



Guarnizione per art. 405
Rubber gasket for Art. 405

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0421-A | - | - | - | - | - | - | - |

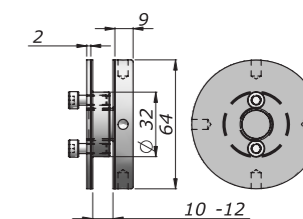
art. 423



Profilo spazzolino per Art. 402/404
Brush profile for Art. 402/404

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0423-A | - | - | - | - | - | - | - |

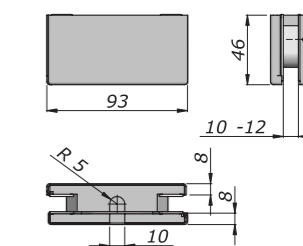
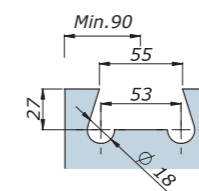
art. 428



Borchia per fissaggio a vetro
Glass point-fixing connection fitting

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0428-A | - | - | - | - | - | - | - |

art. 141

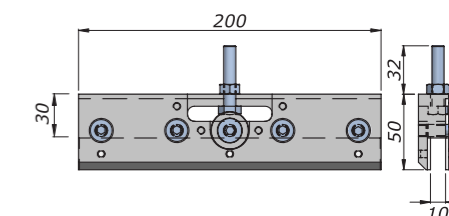


kg
100

Cerniera per porte scorrevoli
Sliding doors hinge

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0141-A | - | - | N-0141-N | - | N-0141-C | - | N-0141-I |

art. 441

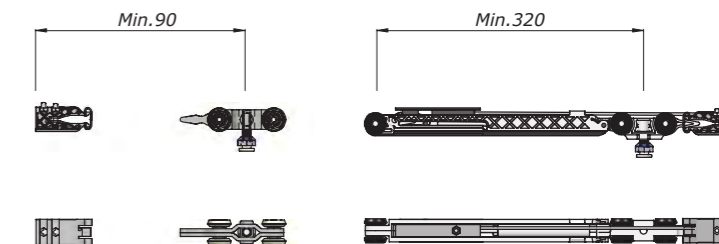


kg
30

Cerniera per porte scorrevoli senza tacca
Sliding door hinge without cut-out

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0441-A | - | - | - | - | - | - | - |

art. 458



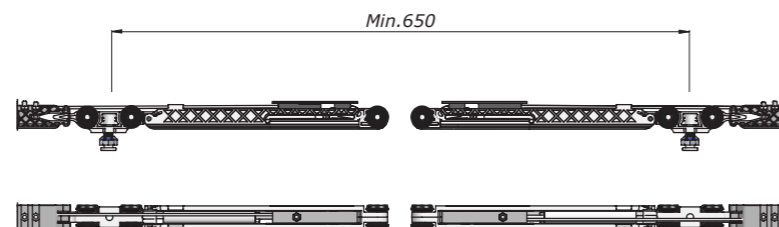
kg
60

Kit scorrevole con ammortizzatore singolo
Sliding kit with single shock absorber

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0458-A | - | - | - | - | - | - | N-0458-I |

art. 459

kg
60

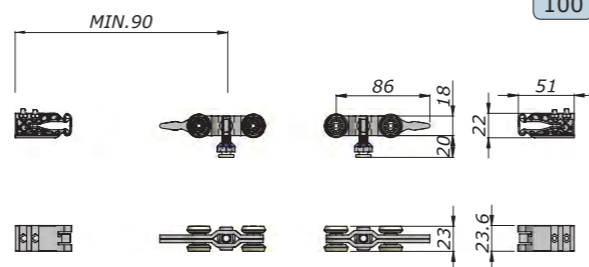


Kit scorrevole con ammortizzatore doppio
Sliding kit with double shock absorber

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0459-A | - | - | - | - | - | - | N-0459-I |

art. 460

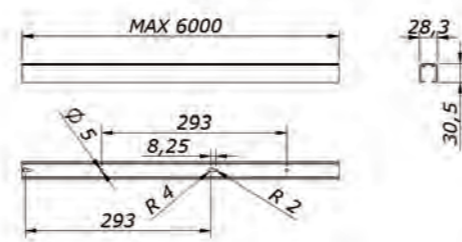
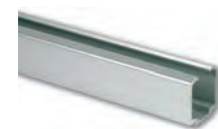
kg
100



Kit scorrevole standard
Standard sliding kit

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0460-A | - | - | - | - | - | - | - |

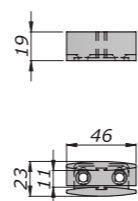
art. 461



Guida singola per scorrevole
Single sliding rail

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0461-A | - | - | - | - | - | - | - |

art. 472



Guida inferiore per scorrevoli nichelato
Floor sliding guide nickel-plated

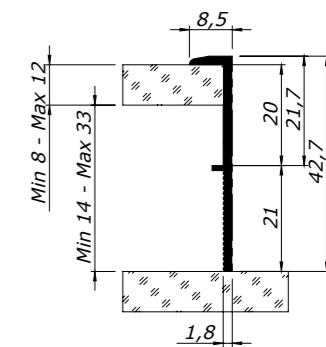
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0472-A | - | - | - | - | - | - | - |

art. 336



Guarnizione per porte scorrevoli L. 3000 mm
Sliding doors seal profile length 3000

| codice cad 1/code each one | codice confezione/code for kit | contenuto confezione/kit content |
|----------------------------|--------------------------------|----------------------------------|
| N-0336-T | N-0336-T-KIT | No. 5 Art. 336 (Glass Lip Slide) |



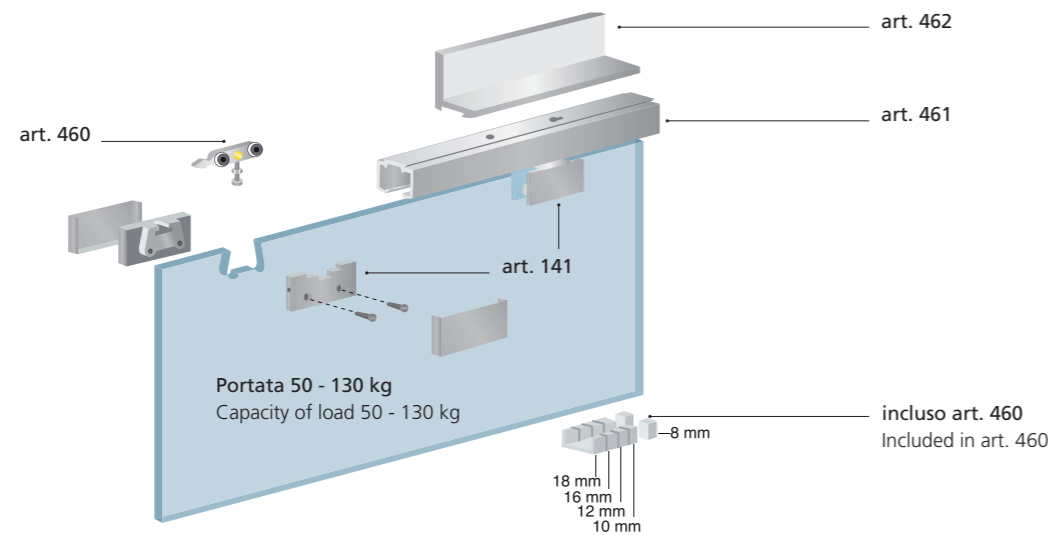
art. 335B glass lip clean



Salvietta sgrassante
Cleaning wipe

| codice cad 1/code each one | codice confezione/code for kit | contenuto confezione/kit content |
|----------------------------|--------------------------------|-------------------------------------|
| N-0335B-T | N-0335B-T-KIT | No. 30 Art. 0335B (Glass Lip Clean) |

Sistema scorrevole per vetri da 8 a 12 mm di spessore
Sliding system for 8 to 12 mm glass thickness



- art. 141 Cerniera per scorrevoli
- art. 460 Kit scorrevole (include carrucole, fermi laterali, guida inferiore e accessori per montaggio di una porta singola)
- art. 461 Guida scorrevole
- art. 462 Portaguida per aggancio a parete

- art. 141 Sliding hinge
- art. 460 Sliding Kit (including wheels, lateral stops, bottom guide and accessories for the assembling of a single door)
- art. 461 Sliding guide
- art. 462 Guide holder for wall attack

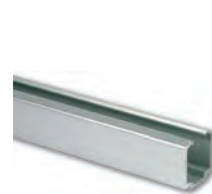
art. 460



Kit scorrevole standard
Standard sliding kit

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0460-A | - | - | - | - | - | - | N-0460-I |

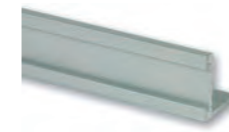
art. 461



Guida singola per scorrevole
Single sliding rail

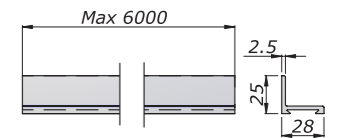
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0461-A | - | - | - | - | - | - | - |

art. 462



Porta guida per fissaggio a muro
Sliding rail holder for wall fixing

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0462-A | - | - | - | - | - | - | - |

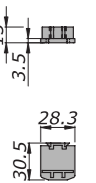


art. 464

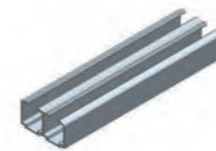


Tappo laterale per guida Art. 461
End cap to be used with Art. 461

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0464-A | - | - | - | - | - | - | - |

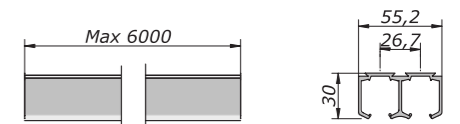


art. 465



Guida doppia per scorrevoli
Double sliding rail

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0465-A | - | - | - | - | - | - | - |

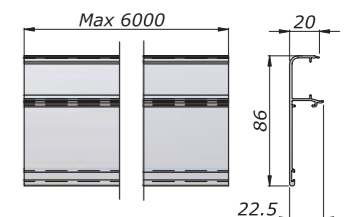


art. 470

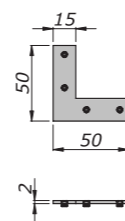
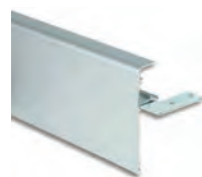


Mantovana di copertura
Covering profile

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0470-A | - | - | - | - | - | - | - |



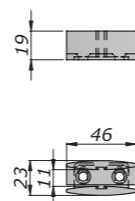
art. 471



Angolare di connessione per Art. 470
Angular connection for Art. 470

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0471-A | - | - | - | - | - | - | - |

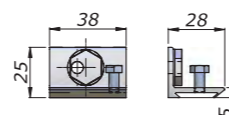
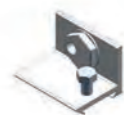
art. 472



Guida inferiore per scorrevoli nichelato
Floor sliding guide nickel-plated

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0472-A | - | - | - | - | - | - | - |

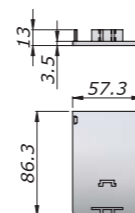
art. 473



Angolare di fissaggio a muro per Art. 461 con Art. 470
Wall connection for Art. 461 with Art. 470

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0473-A | - | - | - | - | - | - | - |

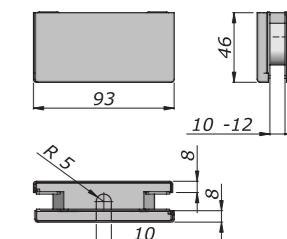
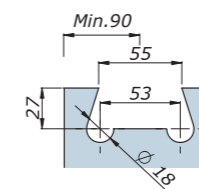
art. 474



Tappo laterale per guida Art. 470
End cap to be use Art. 470

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0474-A | - | - | - | - | - | - | - |

art. 141

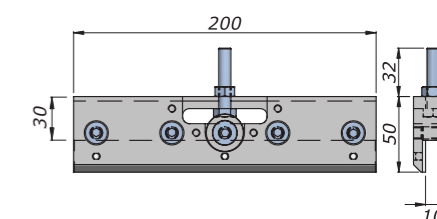


kg
100

Cerniera per porte scorrevoli
Sliding doors hinge

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0141-A | - | - | N-0141-N | - | N-0141-C | - | N-0141-I |

art. 441

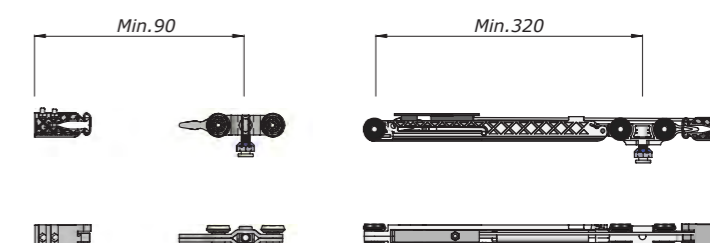


kg
30

Cerniera per porte scorrevoli senza tacca
Sliding door hinge without cut-out

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0441-A | - | - | - | - | - | - | - |

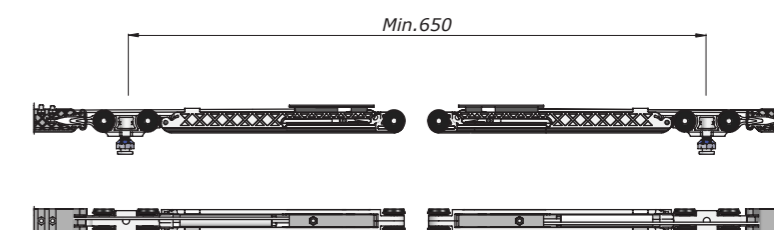
art. 458



Kit scorrevole con ammortizzatore singolo
Sliding kit with single shock absorber

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0458-A | - | - | - | - | - | - | - |

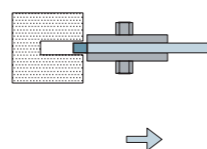
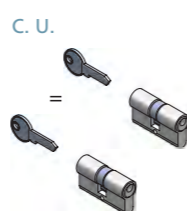
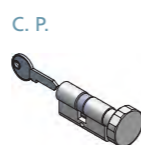
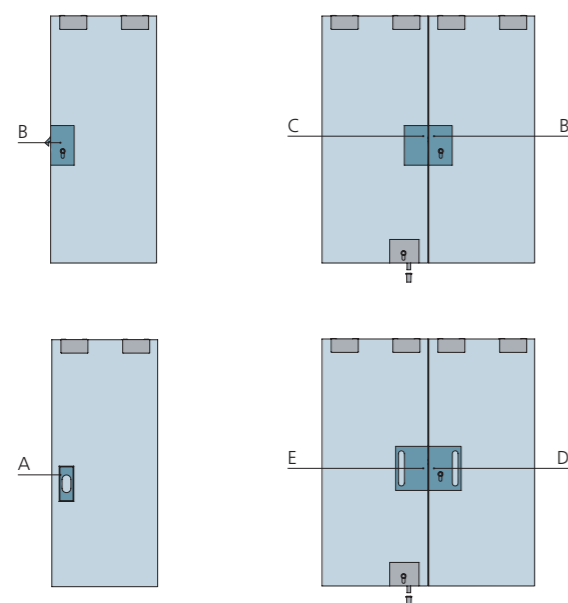
art. 459



Kit scorrevole con ammortizzatore doppio
Sliding kit with double shock absorber

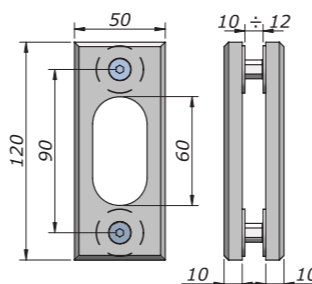
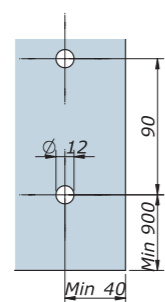
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0459-A | - | - | - | - | - | - | - |

| portata / load | spessori / thickness |
|----------------|----------------------|
| - | 8 - 12 |



| A | B | C | D | E | F | G | H |
|----------|----------|----------|----------|----------|---|---|---|
| art. 463 | art. 232 | art. 233 | art. 234 | art. 237 | - | - | - |

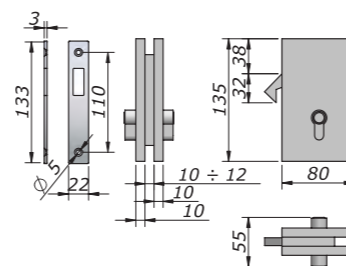
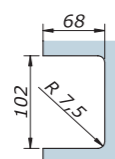
art. 463



Maniglia per porte scorrevoli
Sliding doors handle

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0463-A | - | - | N-0463-N | - | N-0463-C | - | N-0463-I |

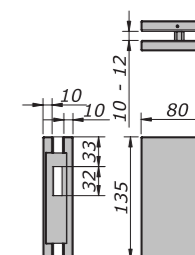
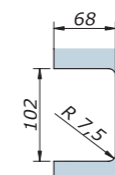
art. 232A



Serratura con gancio per scorrevoli
Sliding door lock with hook

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-232A-A | - | - | N-232A-N | - | N-232A-C | - | N-232A-I |

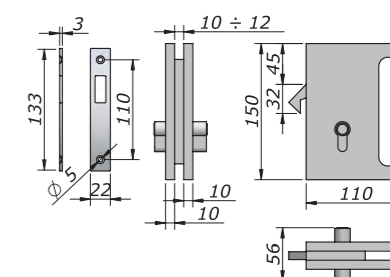
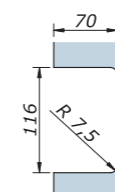
art. 233



Contro per Art. 232A
Lock keeper for Art. 232A

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0233-A | - | - | N-0233-N | - | N-0233-C | - | N-0233-I |

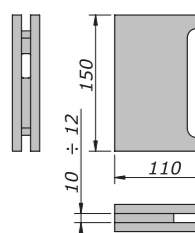
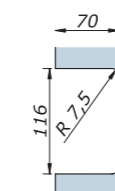
art. 234



Serratura con gancio e maniglia per scorrevoli
Sliding door lock with hook and handle

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0234-A | - | - | N-0234-N | - | N-0234-C | - | N-0234-I |

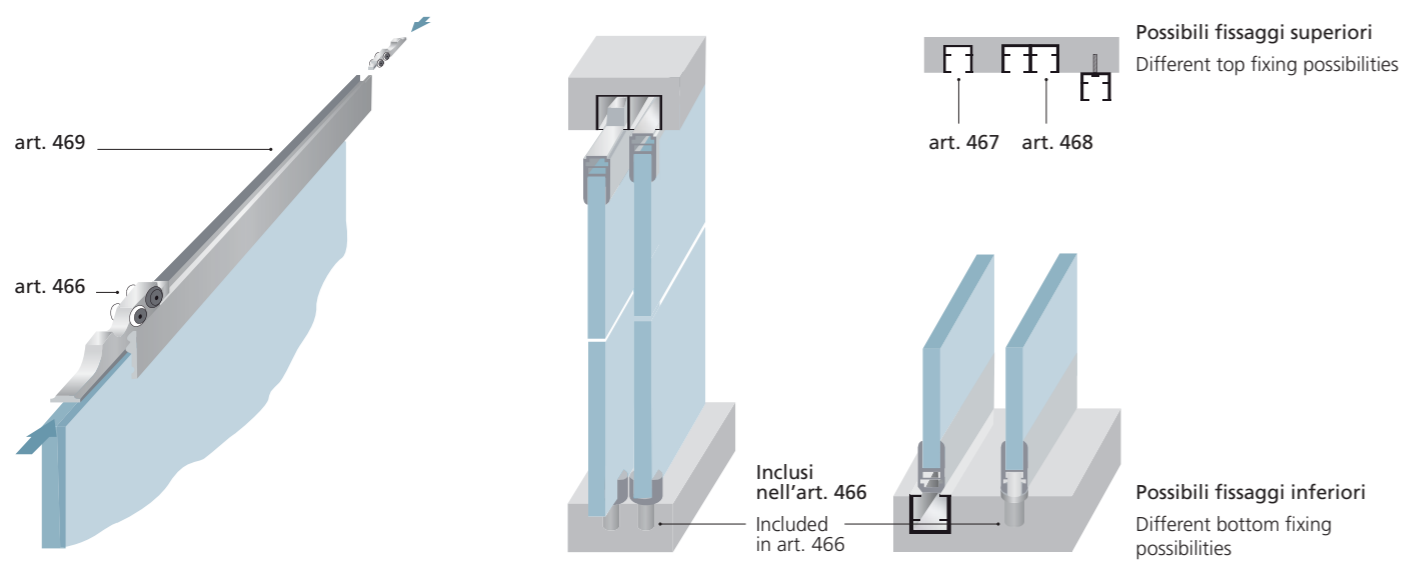
art. 237



Contro con maniglia per Art. 234
Lock keeper with handle for Art.234

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0237-A | - | - | N-0237-N | - | N-0237-C | - | N-0237-I |

Sistema scorrevole per vetri da 6 mm di spessore
Sliding system for 6 mm glass thickness



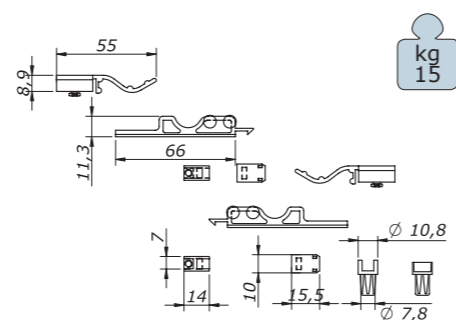
- art. 466 Kit scorrevole
- art. 467 Guida singola
- art. 468 Guida doppia
- art. 469 Guida portavetro

- art. 466 Sliding Kit
- art. 467 Single sliding guide
- art. 468 Double sliding guide
- art. 469 Glass holder guide

art. 466

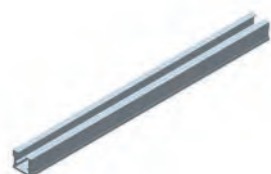


Kit scorrevole per spessore max 6 mm
Sliding kit for glass max 6 mm

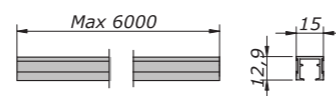


| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0466-A | - | - | - | - | - | - | - |

art. 467



Guida scorrevole singola per 6 mm
Single sliding rail glass thickness max 6 mm



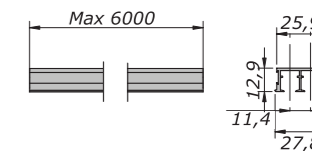
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0467-A | - | - | - | - | - | - | - |

art. 468



Guida scorrevole doppia per spess. max 6 mm
Double sliding rail glass thickness max 6 mm

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0468-A | - | - | - | - | - | - | - |

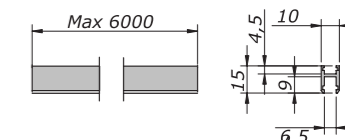


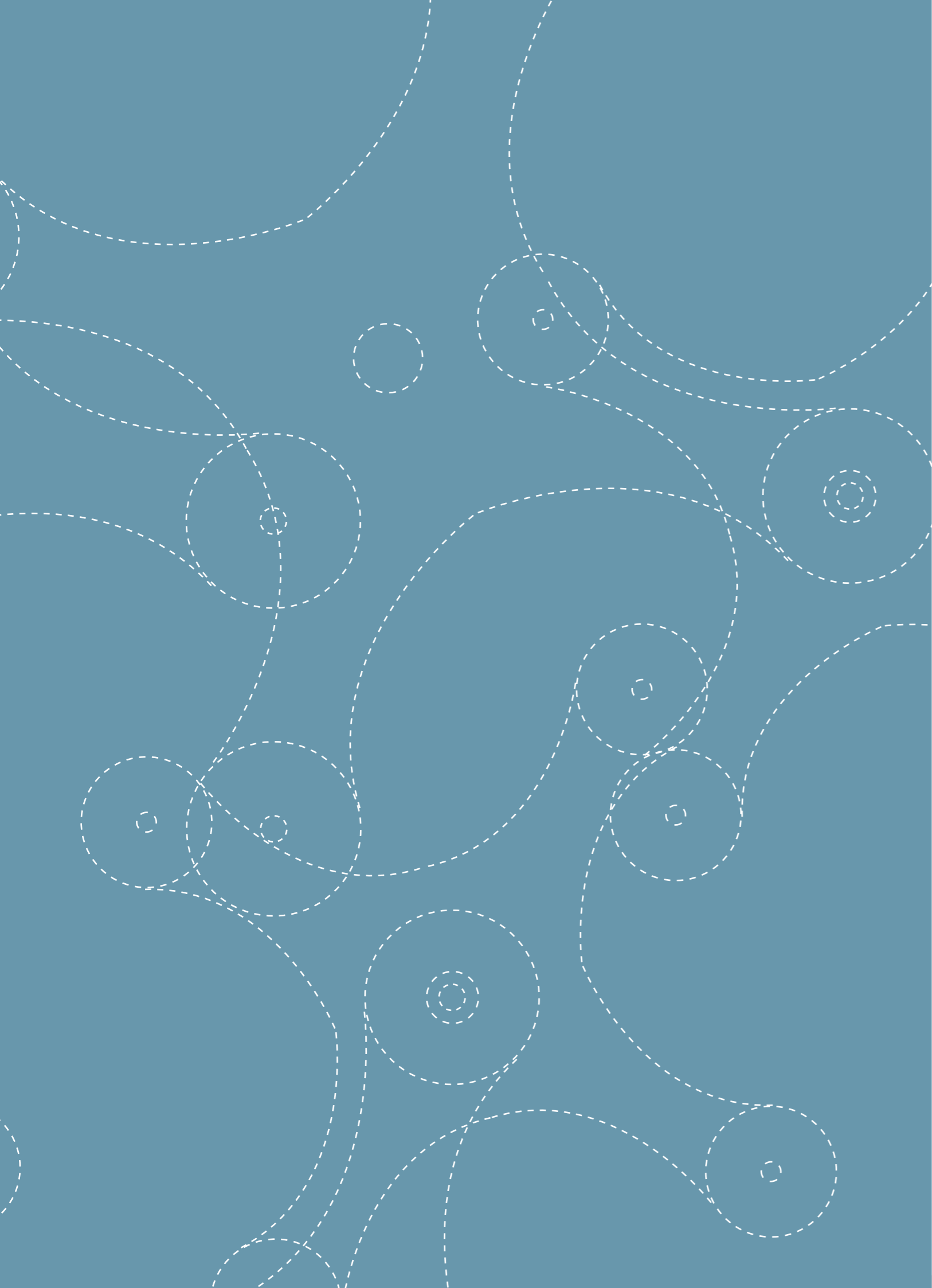
art. 469



Guida porta vetro per spessore max 6 mm
Glass holder guide glass thickness max 6 mm

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0469-A | - | - | - | - | - | - | - |





pag. 102_ Intro
pag. 105_ Serrature
con perno/catenaccio
pag. 114_ Serrature
senza tacca
pag. 116_ Serrature
con perno/catenaccio
e maniglia
pag. 121_ Serrature
per porte scorrevoli
pag. 125_ Serrature per mobili
pag. 131_ Serrature con scrocco
pag. 137_ Maniglie per
serrature con scrocco
pag. 138_ Serrature con scrocco
e maniglia
pag. 143_ Serrature con rullo

serrature

Sistemi di chiusura di vario tipo per porte d'ingresso, interne, box doccia e mobili corredati da relativi accessori.

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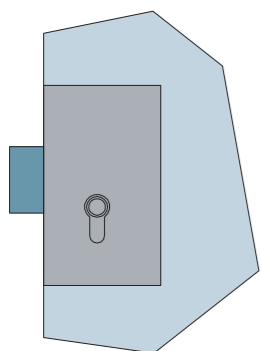
locks

Various types of closing systems for entrance doors, internal doors, showers and furniture with relating accessories.

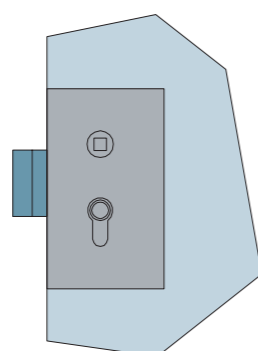
pag. 102_ Intro
pag. 105_ Locks with pin or bolt
pag. 114_ Locks without cutout
pag. 116_ Locks with pin or bolt
and handle
pag. 121_ Locks
for sliding doors
pag. 125_ Locks for furnitures
pag. 131_ Spring latch locks
pag. 137_ Spring latch locks
handles
pag. 138_ Spring latch locks
with handle
pag. 143_ Locks with roller



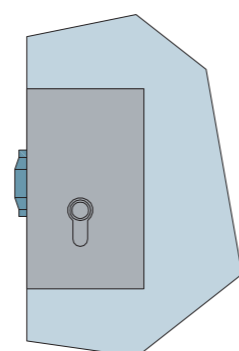
Serrature con catenaccio o perno
Locks with pin



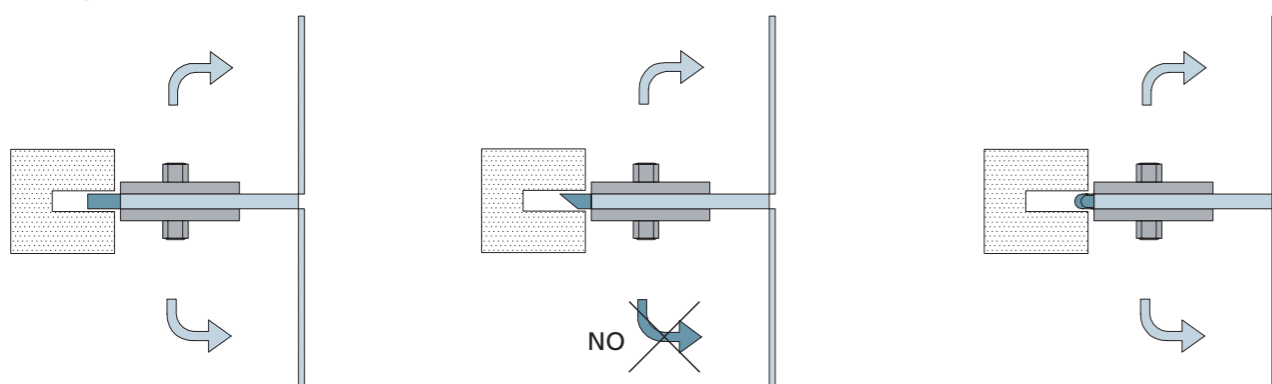
Serrature con meccanismo a scrocco
Locks with latch mechanism



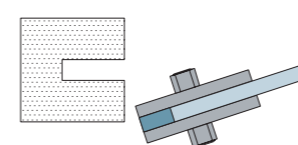
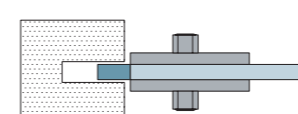
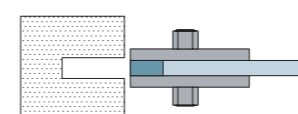
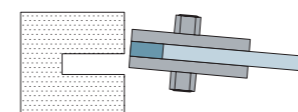
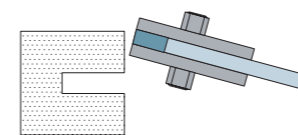
Serrature con meccanismo a rullo
Locks with roller mechanism



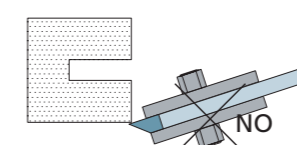
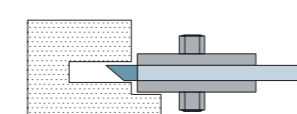
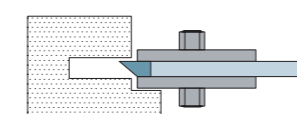
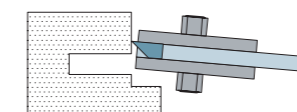
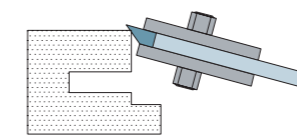
Aperture possibili
Possible positions



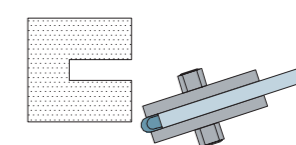
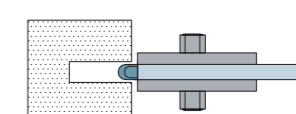
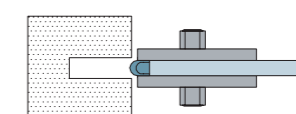
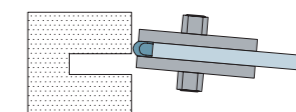
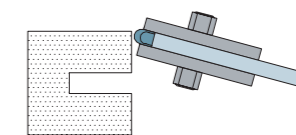
Serrature con catenaccio o perno
Locks with pin



Serrature con meccanismo a scrocco
Locks with latch mechanism



Serrature con meccanismo a rullo
Locks with roller mechanism



Posizione perno
in fase di chiusura
Pin position while
closing

Posizione perno
in fase di chiusura
Pin position while
closing

Posizione perno
a porta chiusa
Pin position with
door closed

Posizione perno
a porta chiusa a chiave
Pin position with
door locked

Aperture a doppio
senso
Swinging openings

Serrature

Le serrature si differenziano in 3 categorie in base al tipo di chiusura:

– Serrature con catenaccio o perno

Serrature manuali che consentono l'apertura da entrambe i lati, il perno rimane all'interno del corpo della serratura e solo in seguito alla mandata (giro di chiave) il perno fuoriesce per la chiusura.

– Serrature con meccanismo scrocco

Il perno rimane sporgente rispetto al corpo della serratura. La sua forma triangolare e la molla interna del meccanismo consentono al perno di rientrare automaticamente in fase di chiusura per uscire nuovamente e bloccare la porta, in questo caso la porta non è chiusa ma può essere aperta tramite una maniglia

Locks

Locks are divided into 3 categories according to the closing pin:

– Lock with pin or bolt

Manual locks with opening on both sides, the pin remains inside the lock until locking by the key.

– Lock with latch mechanism

Pin remains outside the lock body. Its triangular shape and the internal spring of the mechanism allow the pin to fall automatically under closing again to exit and lock the door.

In this case the door can be opened by a handle or knob: turning the handle pin falls opening is possible, to lock the door key turn is necessary.

o pomolo: agendo sulla maniglia il perno rientra rendendo possibile l'apertura, per chiudere la porta è necessario effettuare una mandata (giro di chiave).

– Serrature con meccanismo a rullo

Questo tipo funziona con lo stesso concetto dello scrocco ma consente l'apertura da entrambe i lati grazie al perno di forma ovale.

Lo schema sopra indicato riassume i tipi di chiusura e le relative aperture.

– Lock with roller mechanism

This lock type works in the same way of latch lock but allows the opening on both sides thanks to the oval shape of the pin.

The scheme here above represents the types of pin and the different openings.



locks with pin or deadbolt

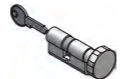
serrature con perno o catenaccio

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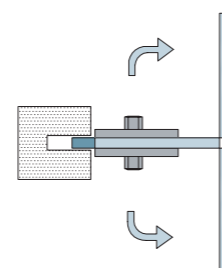
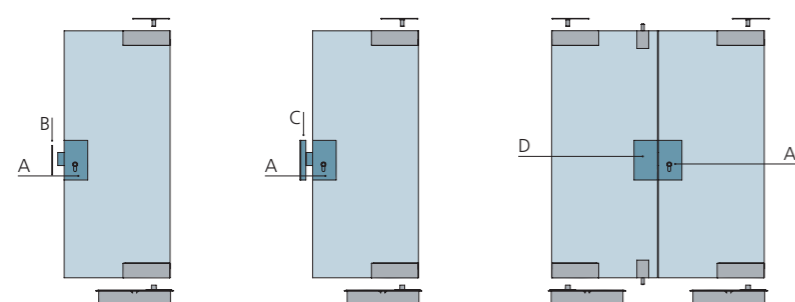
legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| - | 8 - 12 |

C. P.

 Cilindro con chiave e pomolo Cod. CP
 Cylinder with key and knob Cod. CP

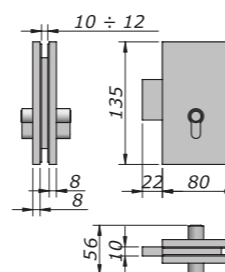
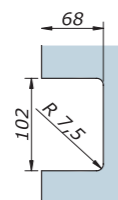
C. U.

 Cilindro con chiave unificata Cod. CU
 Cylinder with same key Cod. CU



| A | B | C | D | E | F | G | H |
|----------|----------|----------|----------|---|---|---|---|
| art. 201 | art. 312 | art. 313 | art. 202 | - | - | - | - |

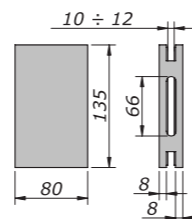
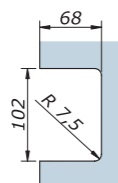
art. 201



Serratura
Lock

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0201-A | N-0201-B | N-0201-O | N-0201-N | N-0201-V | N-0201-C | N-0201-L | N-0201-I |

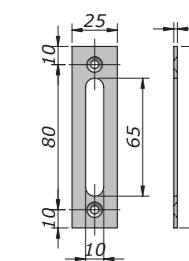
art. 202



Contro per Art. 201/203
Lock keeper for Art. 201/203

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0202-A | N-0202-B | N-0202-O | N-0202-N | N-0202-V | N-0202-C | N-0202-L | N-0202-I |

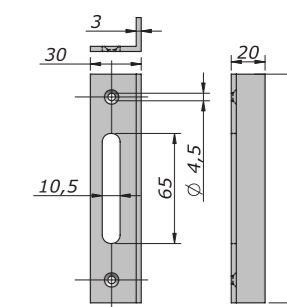
art. 312



Bocchetta a 180° per Art. 201/203
180° strike plate for Art. 201/203

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0312-A | N-0312-B | N-0312-O | N-0312-N | N-0312-V | N-0312-C | N-0312-L | N-0312-I |

art. 313



Battuta a 90° per Art. 201/203
90° strike plate for Art. 201/203

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0313-A | N-0313-B | N-0313-O | N-0313-N | N-0313-V | N-0313-C | N-0313-L | N-0313-I |

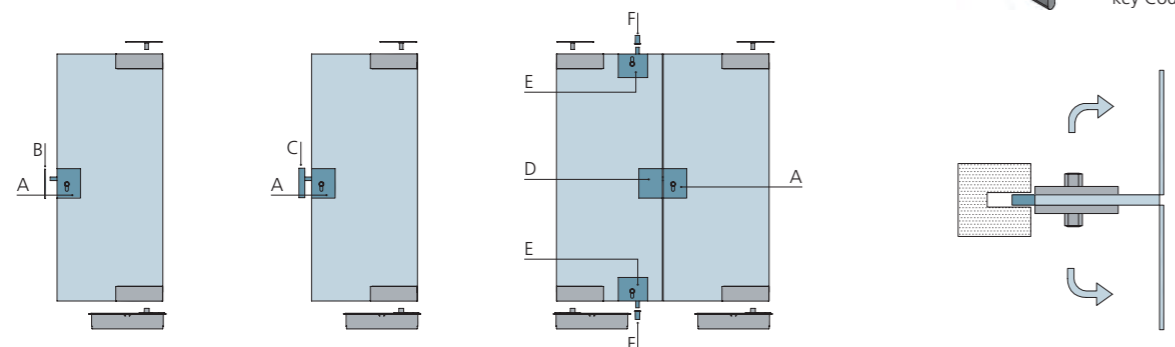


legenda / legenda

| | |
|----------------|----------------------|
| portata / load | spessori / thickness |
| - | 8 - 20 |

C. P.
Cilindro con chiave e pomolo Cod. CP
Cylinder with key and knob Cod. CP

C. U.
Cilindro con chiave unificata Cod. CU
Cylinder with same key Cod. CU

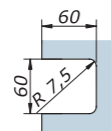


| | | | | | | | |
|----------|-----------|-----------|----------|----------|----------|---|---|
| A | B | C | D | E | F | G | H |
| art. 220 | art. 312A | art. 313A | art. 221 | art. 222 | art. 314 | - | - |

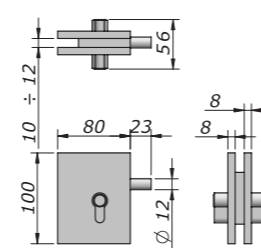
art. 220



Serratura verticale
Vertical lock



*
N-0220-A: max 12 mm
N-0220-A-14: max 14 mm
N-0220-A-18: max 18 mm
N-0220-A-20: max 20 mm

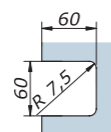


| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0220-A * | N-0220-B | N-0220-O | N-0220-N | N-0220-V | N-0220-C | N-0220-L | N-0220-I |
| N-0220-A-14 * | - | - | - | - | N-0220-C-14 | - | N-0220-I-14 |
| N-0220-A-18 * | - | - | - | - | N-0220-C-18 | - | N-0220-I-18 |
| N-0220-A-20 * | - | - | - | - | N-0220-C-20 | - | N-0220-I-20 |

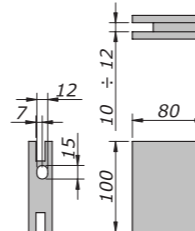
art. 221



Contro per Art. 220/222
Lock keeper for Art. 220/222

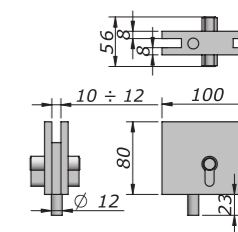
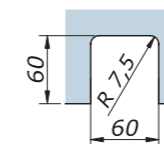


*
N-0221-A: max 12 mm
N-0221-A-14: max 14 mm
N-0221-A-18: max 18 mm
N-0221-A-20: max 20 mm



| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0221-A * | N-0221-B | N-0221-O | N-0221-N | N-0221-V | N-0221-C | N-0221-L | N-0221-I |
| N-0221-A-14 * | - | - | - | - | N-0221-C-14 | - | N-0221-I-14 |
| N-0221-A-18 * | - | - | - | - | N-0221-C-18 | - | N-0221-I-18 |
| N-0221-A-20 * | - | - | - | - | N-0221-C-20 | - | N-0221-I-20 |

art. 222



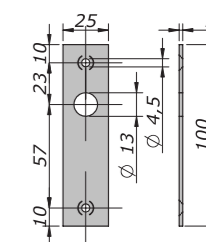
Serratura orizzontale
Horizontal lock

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0222-A | N-0222-B | N-0222-O | N-0222-N | N-0222-V | N-0222-C | N-0222-L | N-0222-I |

art. 312A



Bocchetta a 180° per art. 220/222/900
180° strike plate Art. 220/222/900

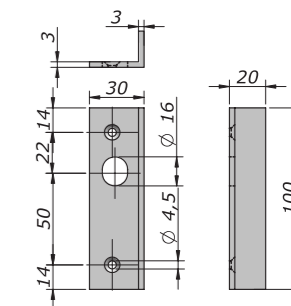
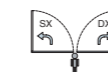


| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-312A-A | N-312A-B | N-312A-O | N-312A-N | N-312A-V | N-312A-C | N-312A-L | N-312A-I |

art. 313A



Battuta a 90° per Art. 220/222
90° strike plate for Art. 220/222

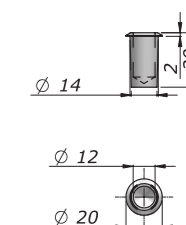


| | | | | | | | |
|----------------|---------------|-------------|-------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-313A-A-DX | N-313A-B-DX | N-313A-O-DX | N-313A-N-DX | N-313A-V-DX | N-313A-C-DX | N-313A-L-DX | N-313A-I-DX |
| N-313A-A-SX | N-313A-B-SX | N-313A-O-SX | N-313A-N-SX | N-313A-V-SX | N-313A-C-SX | N-313A-L-SX | N-313A-I-SX |

art. 314



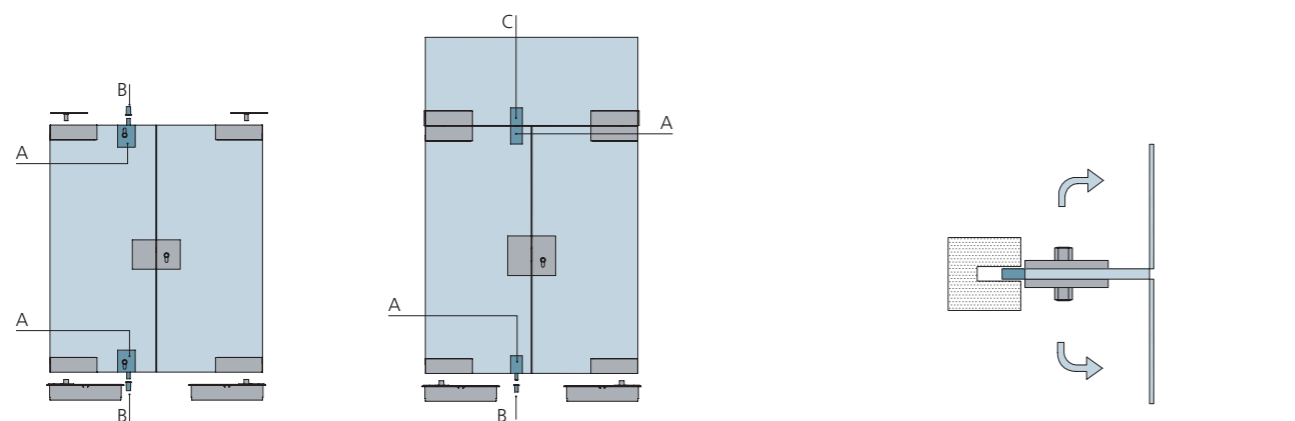
Bussola a pavimento grande
Big floor bush



| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0314-A | N-0314-B | N-0314-O | N-0314-N | N-0314-V N | N-0314-C | N-0314-L | N-0314-I |

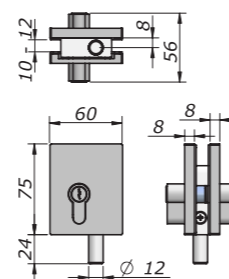
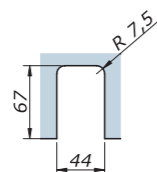
legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| - | 8 - 12 |



| A | B | C | D | E | F | G | H |
|--------------|----------|----------|---|---|---|---|---|
| art. 240/242 | art. 314 | art. 241 | - | - | - | - | - |

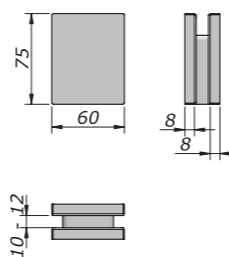
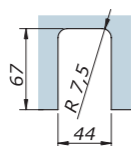
art. 240



Serratura piccola
Small lock

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0240-A | N-0240-B | N-0240-O | N-0240-N | N-0240-V | N-0240-C | N-0240-L | N-0240-I |

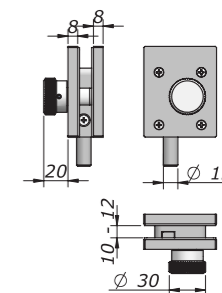
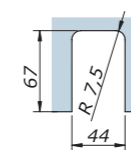
art. 241



Contro per Art. 240/242
Lock keeper for Art. 240/242

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0241-A | N-0241-B | N-0241-O | N-0241-N | N-0241-V | N-0241-C | N-0241-L | N-0241-I |

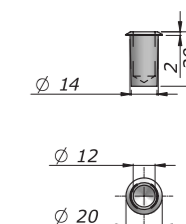
art. 242



Catenaccio con pomolo
Big bolt with knob

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0242-A | N-0242-B | N-0242-O | N-0242-N | N-0242-V | N-0242-C | N-0242-L | N-0242-I |

art. 314



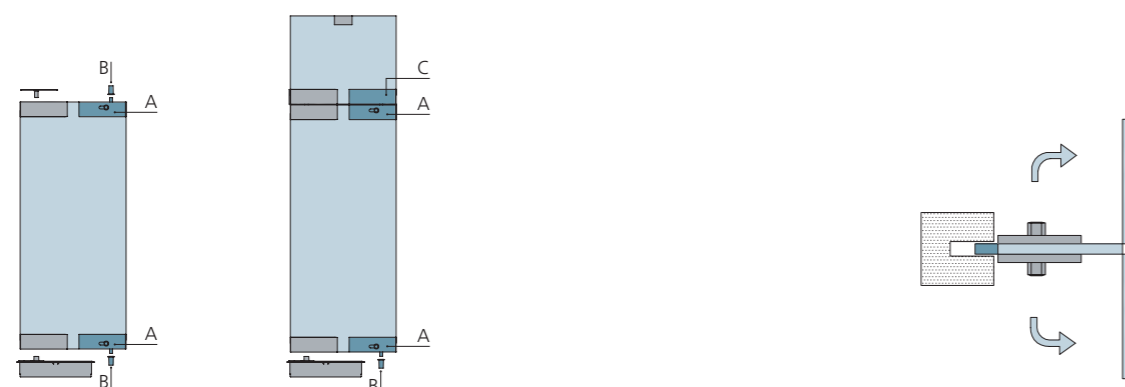
Bussola a pavimento grande
Big floor bush

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0314-A | N-0314-B | N-0314-O | N-0314-N | N-0314-V N | N-0314-C | N-0314-L | N-0314-I |



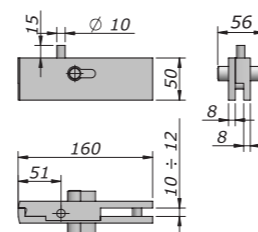
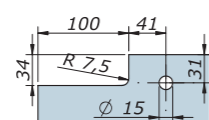
legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| - | 8 - 12 |



| A | B | C | D | E | F | G | H |
|----------|----------|----------|---|---|---|---|---|
| art. 235 | art. 316 | art. 236 | - | - | - | - | - |

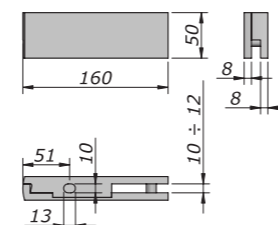
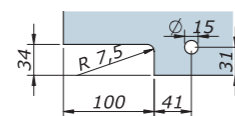
art. 235



Serratura d'angolo
Corner lock

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0235-A | N-0235-B | N-0235-O | N-0235-N | N-0235-V | N-0235-C | N-0235-L | N-0235-I |

art. 236



Contro per Art. 235
Lock keeper for Art. 235

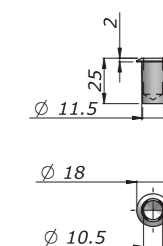
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0236-A | N-0236-B | N-0236-O | N-0236-N | N-0236-V | N-0236-C | N-0236-L | N-0236-I |

art. 316



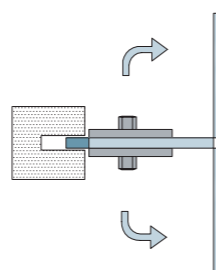
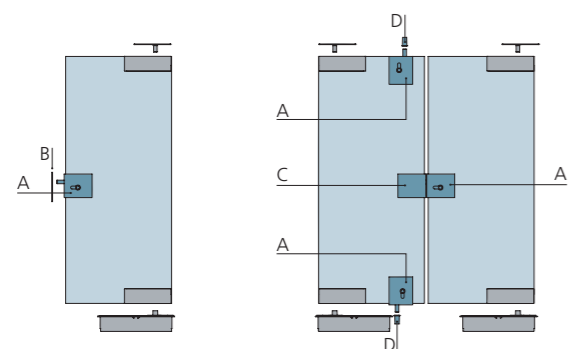
Bussola a pavimento piccola
Small floor bush

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0316-A | N-0316-B | N-0316-O | N-0316-N | N-0316-V | N-0316-C | N-0316-L | N-0316-I |



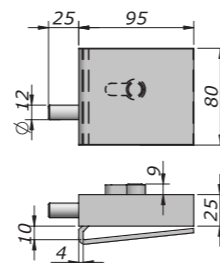
legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| - | 10 |



| A | B | C | D | E | F | G | H |
|----------|-----------|----------|----------|---|---|---|---|
| art. 900 | art. 312A | art. 901 | art. 314 | - | - | - | - |

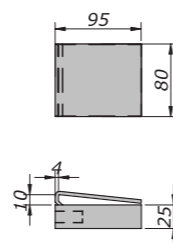
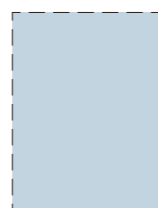
art. 900



Serratura senza tacca
Lock without cutout

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0900-A | N-0900-B | N-0900-O | N-0900-N | N-0900-V | N-0900-C | N-0900-L | N-0900-I |

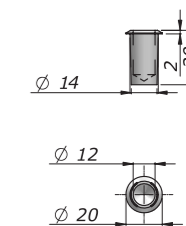
art. 901



Contro per Art. 900
Lock keeper for Art. 900

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0901-A | N-0901-B | N-0901-O | N-0901-N | N-0901-V | N-0901-C | N-0901-L | N-0901-I |

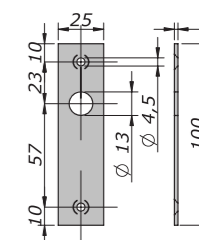
art. 314



Bussola a pavimento grande
Big floor bush

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0314-A | N-0314-B | N-0314-O | N-0314-N | N-0314-V | N-0314-C | N-0314-L | N-0314-I |

art. 312A



Bocchetta a 180° per art. 220/222/900
180° strike plate Art. 220/222/900

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-312A-A | N-312A-B | N-312A-O | N-312A-N | N-312A-V | N-312A-C | N-312A-L | N-312A-I |

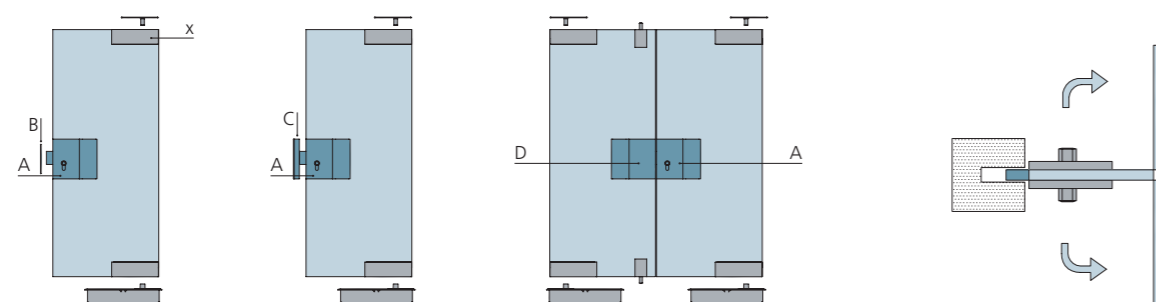


legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| - | 8 - 12 |

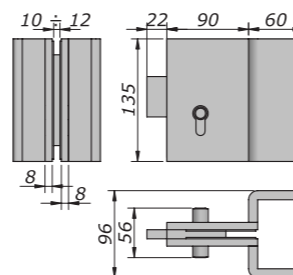
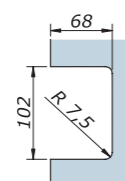
C. P.
Cilindro con chiave e pomolo Cod. CP
Cylinder with key and knob Cod. CP

C. U.
Cilindro con chiave unificata Cod. CU
Cylinder with same key Cod. CU



| A | B | C | D | E | F | G | H |
|----------|----------|----------|----------|---|---|---|---|
| art. 203 | art. 312 | art. 313 | art. 204 | - | - | - | - |

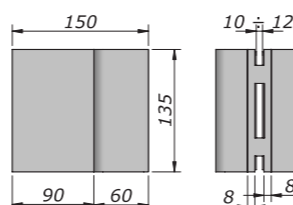
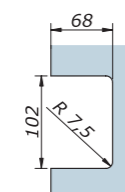
art. 203



Serratura con maniglie
Lock with handles

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0203-A | N-0203-B | N-0203-O | N-0203-N | N-0203-V | N-0203-C | N-0203-L | N-0203-I |

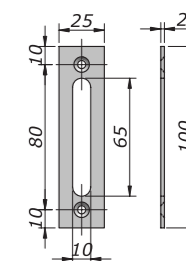
art. 204



Contro per Art. 203
Lock keeper for Art. 203

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0204-A | N-0204-B | N-0204-O | N-0204-N | N-0204-V | N-0204-C | N-0204-L | N-0204-I |

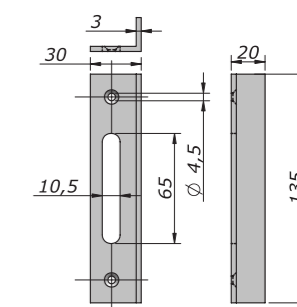
art. 312



Bocchetta 180° per Art. 201/203
180° strike plate Art. 201/203

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0312-A | N-0312-B | N-0312-O | N-0312-N | N-0312-V | N-0312-C | N-0312-L | N-0312-I |

art. 313



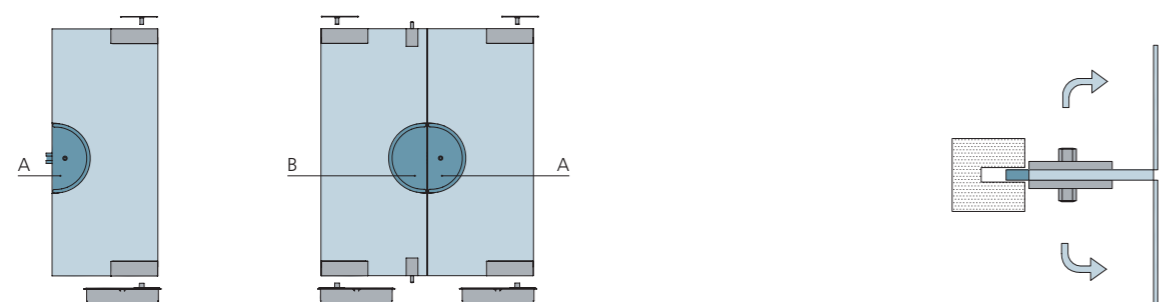
Battuta a 90° per Art. 201/203
90° strike plate for Art. 201/203

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0313-A | N-0313-B | N-0313-O | N-0313-N | N-0313-V | N-0313-C | N-0313-L | N-0313-I |



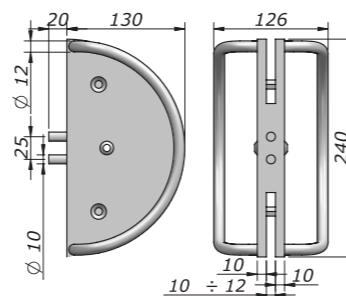
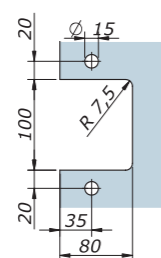
legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| - | 8 - 12 |



| A | B | C | D | E | F | G | H |
|----------|----------|---|---|---|---|---|---|
| art. 250 | art. 251 | - | - | - | - | - | - |

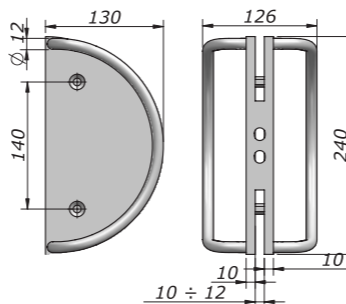
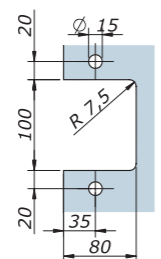
art. 250



Serratura a mezzaluna
Half moon lock

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0250-A | N-0250-B | N-0250-O | N-0250-N | N-0250-V | N-0250-C | N-0250-L | N-0250-I |

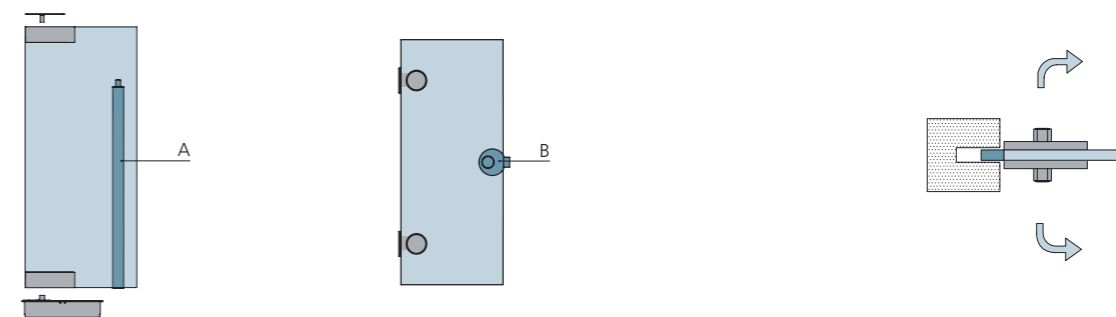
art. 251



Contro per Art. 250
Lock keeper for Art. 250

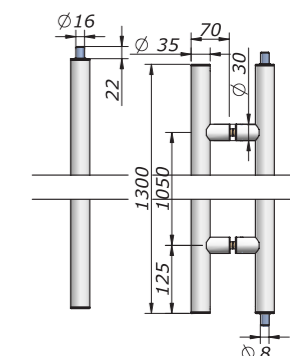
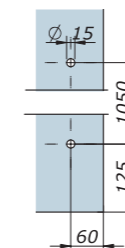
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0251-A | N-0251-B | N-0251-O | N-0251-N | N-0251-V | N-0251-C | N-0251-L | N-0251-I |

| portata / load | spessori / thickness |
|----------------|----------------------|
| - | 8 - 12 |



| A | B | C | D | E | F | G | H |
|---------|----------|---|---|---|---|---|---|
| art. 30 | art. 142 | - | - | - | - | - | - |

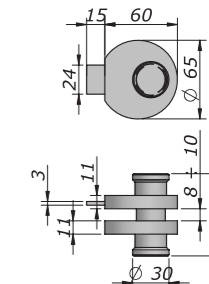
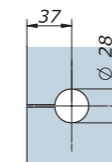
art. 30



Maniglione tubolare con chiave su un lato
Tubular handle with lock on one side

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0030-A | - | - | - | - | N-0030-C | - | N-0030-I |

art. 142



Serratura per doccia
Shower lock

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0142-A | N-0142-B | N-0142-O | N-0142-N | N-0142-V | N-0142-C | N-0142-L | N-0142-I |



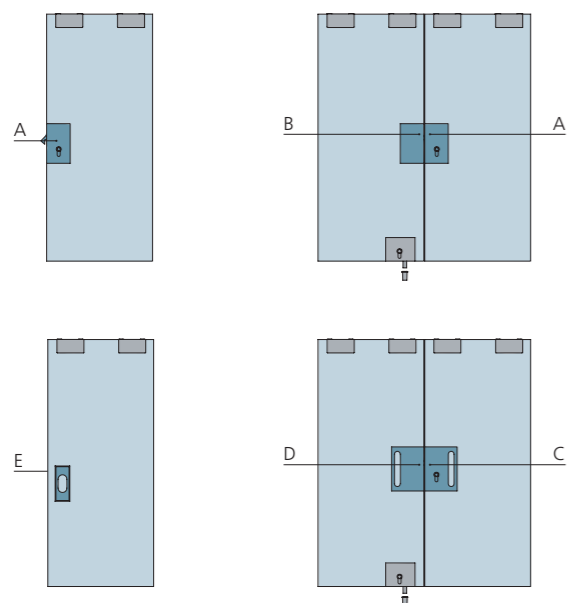
serrature per scorrevoli

sliding locks

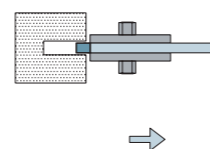
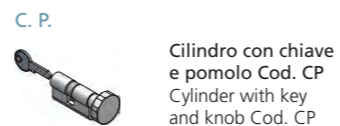
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legenda / legenda

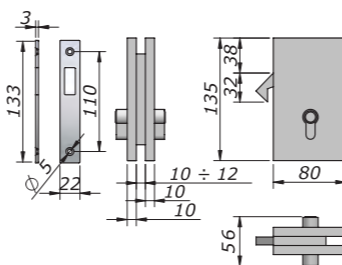
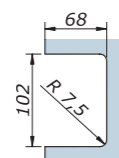


| portata / load | spessori / thickness |
|----------------|----------------------|
| - | 8 - 12 |



| A | B | C | D | E | F | G | H |
|-----------|----------|----------|----------|----------|---|---|---|
| art. 232A | art. 233 | art. 234 | art. 237 | art. 463 | - | - | - |

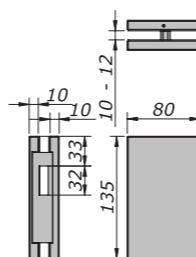
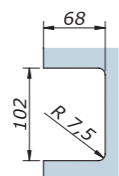
art. 232A



Serratura con gancio per scorrevoli
Sliding door lock with hook

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-232A-A | - | - | N-232A-N | - | N-232A-C | - | N-232A-I |

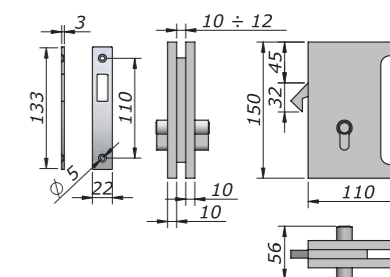
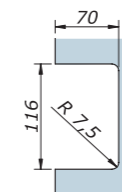
art. 233



Contro per Art. 232A
Lock keeper for Art. 232A

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0233-A | - | - | N-0233-N | - | N-0233-C | - | N-0233-I |

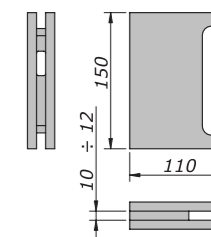
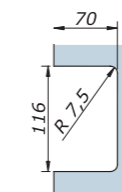
art. 234



Serratura con gancio e maniglia per scorrevoli
Sliding door lock with hook and handle

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0234-A | - | - | N-0234-N | - | N-0234-C | - | N-0234-I |

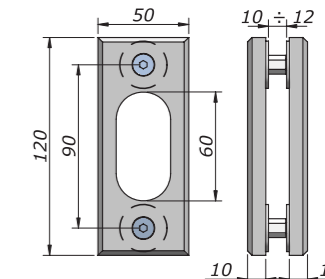
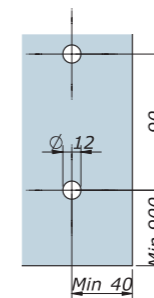
art. 237



Contro con maniglia per Art. 234
Lock keeper with handle for Art.234

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0237-A | - | - | N-0237-N | - | N-0237-C | - | N-0237-I |

art. 463



Maniglia per porte scorrevoli
Sliding doors handle

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0463-A | - | - | - | - | N-0463-C | - | N-0463-I |



locks for furniture

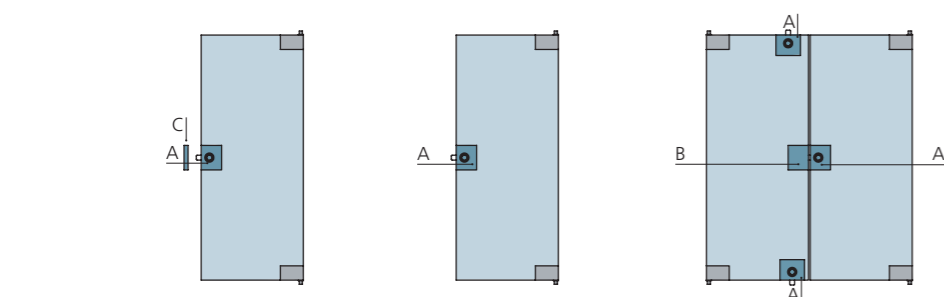
serrature per mobili

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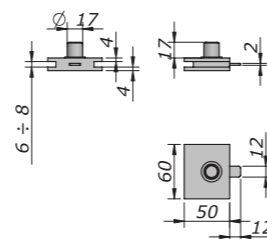
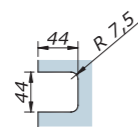
legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| - | 6 - 8 |



| A | B | C | D | E | F | G | H |
|---------------|---------------|-----------|---|---|---|---|---|
| art. 180A/294 | art. 181A/295 | art. 313E | - | - | - | - | - |

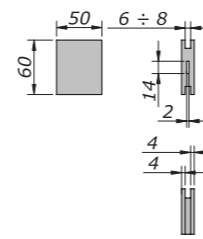
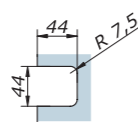
art. 180A



Serratura piccola per mobili
Small lock for furniture

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-180A-A | N-180A-B | N-180A-O | N-180A-N | N-180A-V | N-180A-C | N-180A-L | N-180A-I |

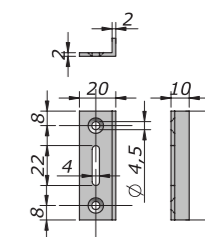
art. 181A



Contro per Art. 180/A
Lock keeper for Art. 180/A

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-181A-A | N-181A-B | N-181A-O | N-181A-N | N-181A-V | N-181A-C | N-181A-L | N-181A-I |

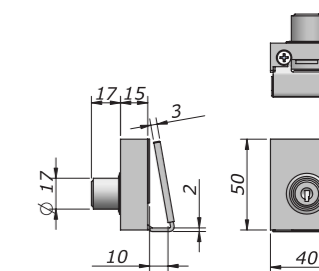
art. 313E



Battuta a 90° per Art. 180A
90° strike plate for Art. 180A

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-313E-A | N-313E-B | N-313E-O | N-313E-N | N-313E-V | N-313E-C | N-313E-L | N-313E-I |

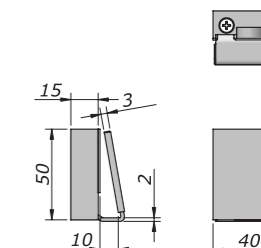
art. 294



Serratura piccola senza tacca
Small lock without cut out

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0294-A | N-0294-B | N-0294-O | N-0294-N | N-0294-V | N-0294-C | N-0294-L | N-0294-I |

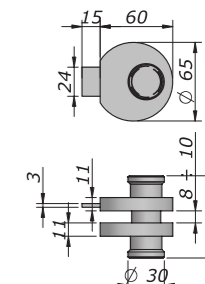
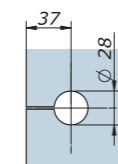
art. 295



Contro per Art. 294
Lock keeper for Art. 294

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0295-A | N-0295-B | N-0295-O | N-0295-N | N-0295-V | N-0295-C | N-0295-L | N-0295-I |

art. 142

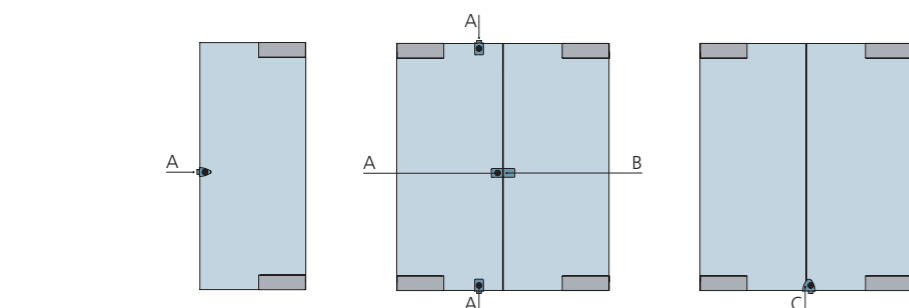


Serratura per doccia
Shower lock

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0142-A | N-0142-B | N-0142-O | N-0142-N | N-0142-V | N-0142-C | N-0142-L | N-0142-I |

legenda / legenda

| | |
|----------------|----------------------|
| portata / load | spessori / thickness |
| - | max 5 |



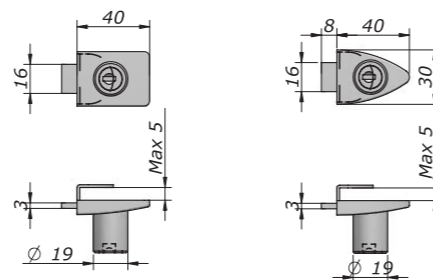
| | | | | | | | |
|--------------|--------------|--------------|---|---|---|---|---|
| A | B | C | D | E | F | G | H |
| art. 286/296 | art. 287/297 | art. 288/298 | - | - | - | - | - |

art. 286-296



Serratura senza tacca per mobili
Small furniture lock without cut-out

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| - | - | - | - | - | N-0286-C | - | N-0286-I |
| - | - | - | - | - | N-0296-C | - | N-0296-I |



art.286

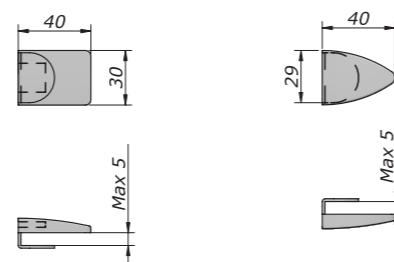
art.296

art. 287-297



Contro per Art. 286 (art. 287) e 296 (art. 297)
Lock keeper for Art. 286 (art. 287) and 296 (art. 297)

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| - | - | - | - | - | N-0287-C | - | N-0287-I |
| - | - | - | - | - | N-0297-C | - | N-0297-I |



art.287

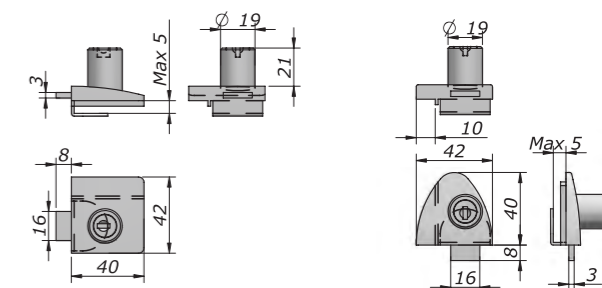
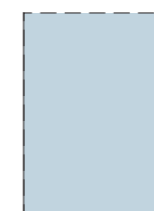
art.297

art. 288-298



Serratura doppia senza tacca per mobili
Double furniture lock without cut-out

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| - | - | - | - | - | N-0288-C | - | N-0288-I |
| - | - | - | - | - | N-0298-C | - | N-0298-I |



art.288

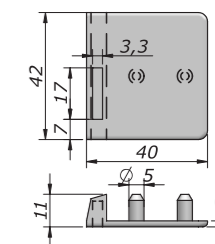
art.298

art. 312C



Bocchetta a 180° per Art. 286/296-288/298
180° strike plate Art.286/296/288/298

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| - | - | - | - | - | N-312C-C | - | N-312C-I |

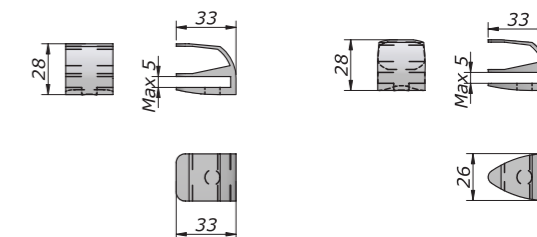


art. 18-19



Maniglia per mobili senza tacca
Furniture handle without cut-out

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| - | - | - | - | - | N-0018-C | N-0018-L | N-0018-I |
| - | - | - | - | - | N-0019-C | N-0019-L | N-0019-I |



art.18

art.19



locks with latch mechanism

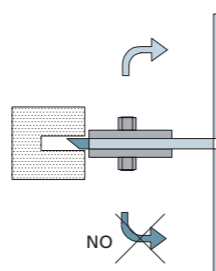
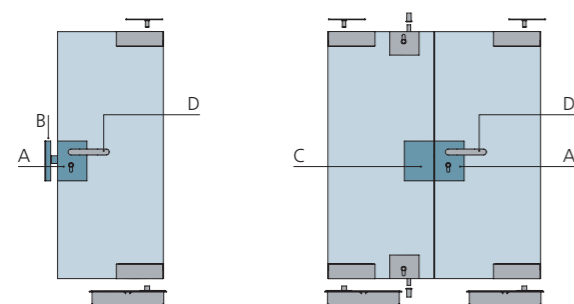
serrature con meccanismo a scrocco

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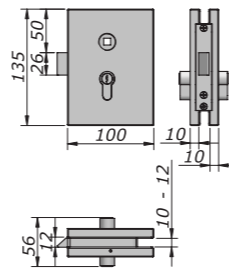
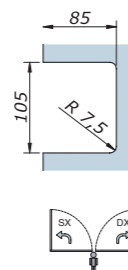
legenda / legenda

| | |
|----------------|----------------------|
| portata / load | spessori / thickness |
| - | 8 - 12 |



| | | | | | | | |
|---------------|-----------|----------|----------|---|---|---|---|
| A | B | C | D | E | F | G | H |
| art. 205/205A | art. 313B | art. 206 | pag. 137 | - | - | - | - |

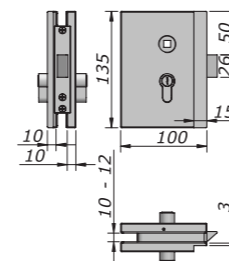
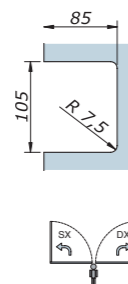
art. 205



Serratura scrocco e foro maniglia
Spring latch lock with hole for handle

| | | | | | | | |
|----------------|---------------|-------------|-------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0205-A-DX | N-0205-B-DX | N-0205-O-DX | N-0205-N-DX | N-0205-V-DX | N-0205-C-DX | N-0205-L-DX | N-0205-I-DX |
| N-0205-A-SX | N-0205-B-SX | N-0205-O-SX | N-0205-N-SX | N-0205-V-SX | N-0205-C-SX | N-0205-L-SX | N-0205-I-SX |

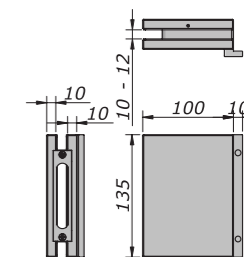
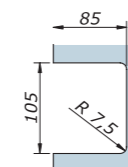
art. 205A



Serratura scrocco e foro maniglia con fresatura
Spring latch lock with milling and handle hole

| | | | | | | | |
|----------------|---------------|-------------|-------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-205A-A-DX | N-205A-B-DX | N-205A-O-DX | N-205A-N-DX | N-205A-V-DX | N-205A-C-DX | N-205A-L-DX | N-205A-I-DX |
| N-205A-A-SX | N-205A-B-SX | N-205A-O-SX | N-205A-N-SX | N-205A-V-SX | N-205A-C-SX | N-205A-L-SX | N-205A-I-SX |

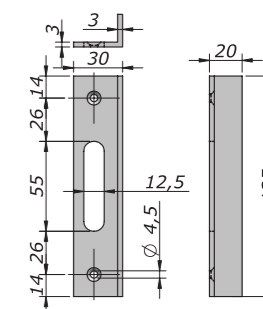
art. 206



Contro per Art. 205
Lock keeper for Art. 205

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0206-A | N-0206-B | N-0206-O | N-0206-N | N-0206-V | N-0206-C | N-0206-L | N-0206-I |

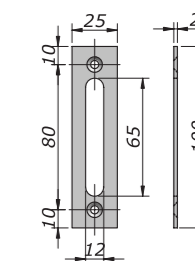
art. 313B



Battuta a 90° per Art. 205
90° strike plate for Art. 205

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-313B-A | N-313B-B | N-313B-O | N-313B-N | N-313B-V | N-313B-C | N-313B-L | N-313B-I |

art. 315

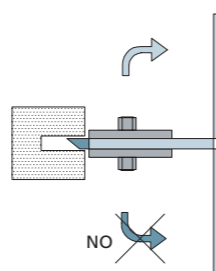
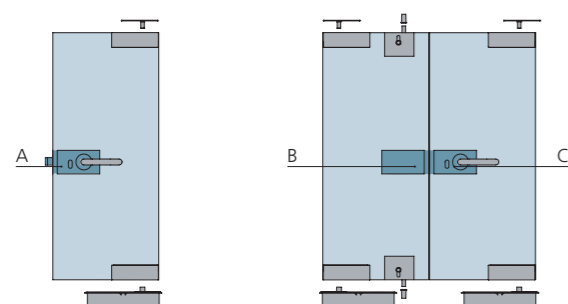


Bocchetta 180° per Art. 205
180° strike plate Art. 205

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0315-A | N-0315-B | N-0315-O | N-0315-N | N-0315-V | N-0315-C | N-0315-L | N-0315-I |

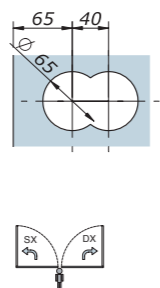
legenda / legenda

| | |
|----------------|----------------------|
| portata / load | spessori / thickness |
| - | 8 - 12 |



| | | | | | | | |
|--------------|--------------|----------|---|---|---|---|---|
| A | B | C | D | E | F | G | H |
| art. 208/209 | art. 208/210 | pag. 137 | - | - | - | - | - |

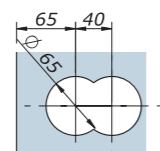
art. 207



Serratura scrocco e foro maniglia
Spring latch lock with hole for handle

| | | | | | | | |
|----------------|---------------|-------------|-------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0207-A-DX | N-0207-B-DX | N-0207-O-DX | N-0207-N-DX | N-0207-V-DX | N-0207-C-DX | N-0207-L-DX | N-0207-I-DX |
| N-0207-A-SX | N-0207-B-SX | N-0207-O-SX | N-0207-N-SX | N-0207-V-SX | N-0207-C-SX | N-0207-L-SX | N-0207-I-SX |

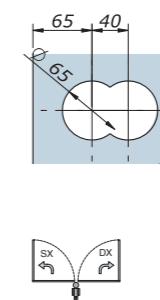
art. 208



Contro per Art. 207
Lock keeper for Art. 207

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0208-A | N-0208-B | N-0208-O | N-0208-N | N-0208-V | N-0208-C | N-0208-L | N-0208-I |

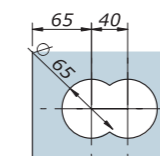
art. 209



Serratura scrocco e foro maniglia
Spring latch lock with hole for handle

| | | | | | | | |
|----------------|---------------|-------------|-------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0209-A-DX | N-0209-B-DX | N-0209-O-DX | N-0209-N-DX | N-0209-V-DX | N-0209-C-DX | N-0209-L-DX | N-0209-I-DX |
| N-0209-A-SX | N-0209-B-SX | N-0209-O-SX | N-0209-N-SX | N-0209-V-SX | N-0209-C-SX | N-0209-L-SX | N-0209-I-SX |

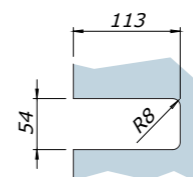
art. 210



Contro per Art. 209
Lock keeper for Art. 209

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0210-A | N-0210-B | N-0210-O | N-0210-N | N-0210-V | N-0210-C | N-0210-L | N-0210-I |

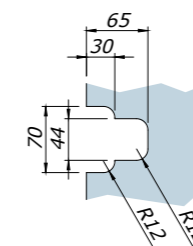
art. 215



Serratura scrocco magnetico e foro maniglia
Magnetic spring latch lock with hole for handle

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0215-A | N-0215-B | N-0215-O | N-0215-N | N-0215-V | N-0215-C | N-0215-L | N-0215-I |

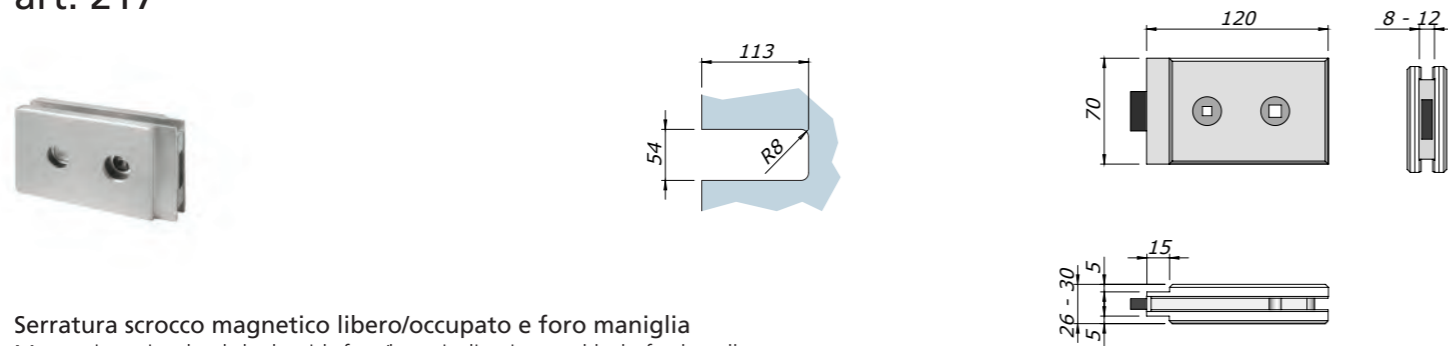
art. 216



Contro per Art. 215/217
Lock keeper for Art. 215/217

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0216-A | N-0216-B | N-0216-O | N-0216-N | N-0216-V | N-0216-C | N-0216-L | N-0216-I |

art. 217



Serratura scrocco magnetico libero/occupato e foro maniglia
Magnetic spring latch lock with free/busy indication and hole for handle

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0217-A | N-0217-B | N-0217-O | N-0217-N | N-0217-V | N-0217-C | N-0217-L | N-0217-I |

art. 218



Battuta a muro a 90° per Art. 215/217
90° wall strike plate for Art. 215/217

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0218-A | N-0218-B | N-0218-O | N-0218-N | N-0218-V | N-0218-C | N-0218-L | N-0218-I |

legenda / legenda



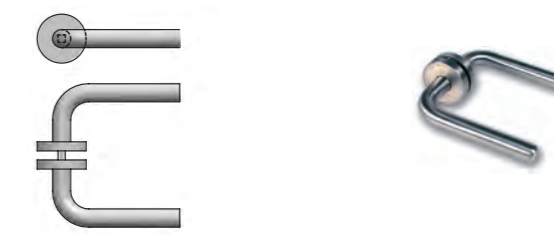
art. 50



Maniglia per serrature con scrocco
Spring latch lock handle

| argento/silver | cromato/chrome | cromato/chrome |
|----------------|----------------|----------------|
| N-0050-A | - | N-0050-I |

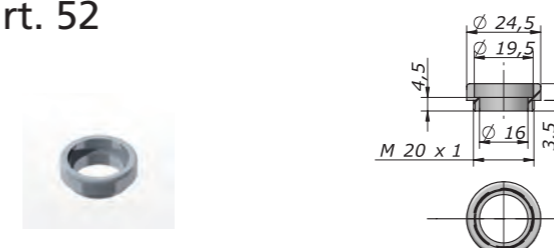
art. 51



Maniglia per serrature con scrocco
Spring latch lock handle

| argento/silver | cromato/chrome | cromato/chrome |
|----------------|----------------|----------------|
| N-0051-A | - | N-0051-I |

art. 52



Bussola per installazione maniglia senza rosetta
Bush for latch lock handle without washer

| argento/silver | cromato/chrome | cromato/chrome |
|----------------|----------------|----------------|
| - | - | N-0052-I |

art. 53



Maniglia per serrature con scrocco
Spring latch lock handle

| argento/silver | cromato/chrome | cromato/chrome |
|----------------|----------------|----------------|
| N-0053-A | N-0053-C | N-0053-I |

art. 54



Maniglia per serrature con scrocco
Spring latch lock handle

| argento/silver | cromato/chrome | cromato/chrome |
|----------------|----------------|----------------|
| N-0054-A | N-0054-C | N-0054-I |

art. 55

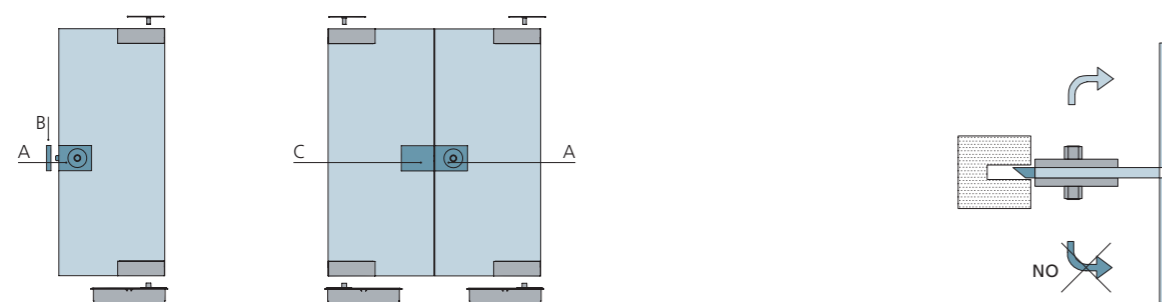


Nottolino per serratura a scrocco
Spring latch lock knob

| argento/silver | cromato/chrome | cromato/chrome |
|----------------|----------------|----------------|
| N-0055-A | N-0055-C | N-0055-I |

legenda / legenda

| | |
|----------------|----------------------|
| portata / load | spessori / thickness |
| - | 8 - 12 |



| | | | | | | | |
|--------------|-----------|--------------|---|---|---|---|---|
| A | B | C | D | E | F | G | H |
| art. 510/512 | art. 313C | art. 511/513 | - | - | - | - | - |

art. 510



Serratura con scrocco e pomoli
Spring latch lock with knobs



| | | | | | | | |
|----------------|---------------|-------------|-------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0510-A-SP | N-0510-B-SP | N-0510-O-SP | N-0510-N-SP | N-0510-V-SP | N-0510-C-SP | N-0510-L-SP | N-0510-I-SP |
| N-0510-A-TI | N-0510-B-TI | N-0510-O-TI | N-0510-N-TI | N-0510-V-TI | N-0510-C-TI | N-0510-L-TI | N-0510-I-TI |

art. 511



Contro per Art. 510
Lock keeper for Art. 510

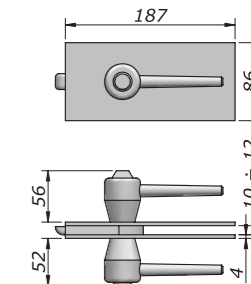
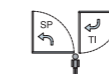
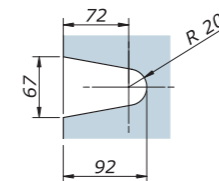


| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0511-A | N-0511-B | N-0511-O | N-0511-N | N-0511-V | N-0511-C | N-0511-L | N-0511-I |

art. 512



Serratura con scrocco e maniglie
Spring latch lock with handles

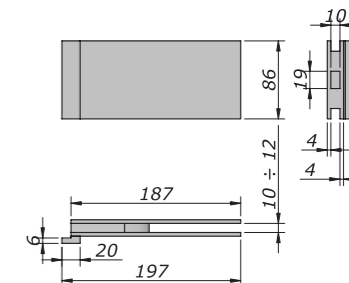
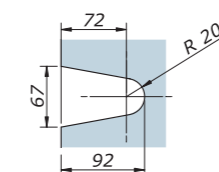


| | | | | | | | |
|----------------|---------------|-------------|-------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0512-A-SP | N-0512-B-SP | N-0512-O-SP | N-0512-N-SP | N-0512-V-SP | N-0512-C-SP | N-0512-L-SP | N-0512-I-SP |
| N-0512-A-TI | N-0512-B-TI | N-0512-O-TI | N-0512-N-TI | N-0512-V-TI | N-0512-C-TI | N-0512-L-TI | N-0512-I-TI |

art. 513



Contro per Art. 512
Lock keeper for Art. 512

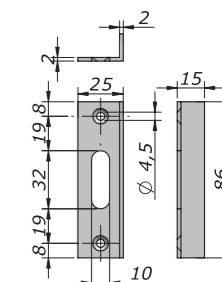


| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0513-A | N-0513-B | N-0513-O | N-0513-N | N-0513-V | N-0513-C | N-0513-L | N-0513-I |

art. 313C



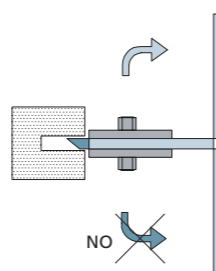
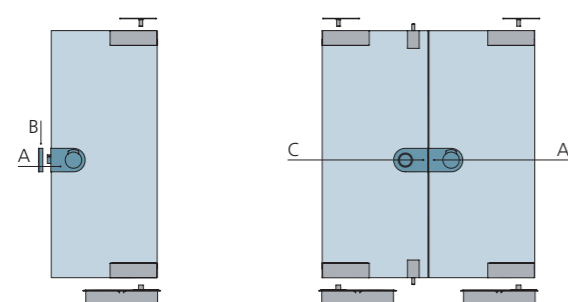
Battuta a 90° per Art. 510/512
90° strike plate for Art. 510/512



| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-313C-A | N-313C-B | N-313C-O | N-313C-N | N-313C-V | N-313C-C | N-313C-L | N-313C-I |

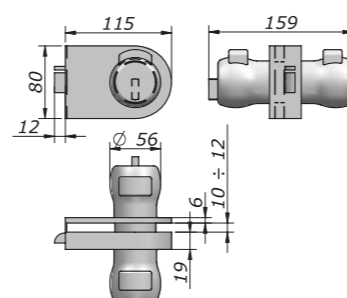
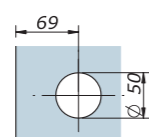
legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| - | 8 - 12 |



| A | B | C | D | E | F | G | H |
|-------------|-----------|-------------|---|---|---|---|---|
| art. 20/213 | art. 313D | art. 21/214 | - | - | - | - | - |

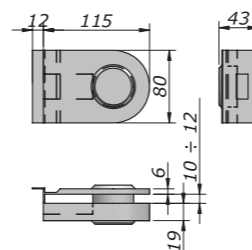
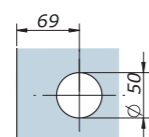
art. 20



Serratura premi apri Meroni
Lock "Premi apri Meroni"

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0020-A | - | - | N-0020-N | - | N-0020-C | - | N-0020-I |

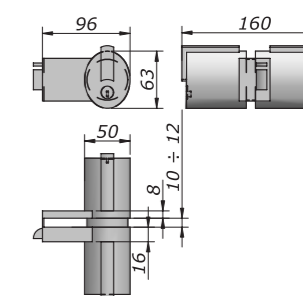
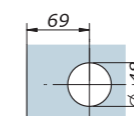
art. 21



Contro per premi apri Art. 20
Lock keeper for Art. 20

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0021-A | - | - | N-0021-N | - | N-0021-C | - | N-0021-I |

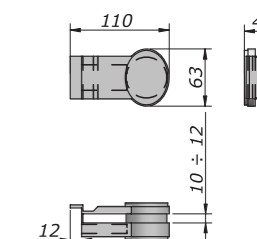
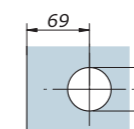
art. 213



Serratura "Forma Meroni"
Lock "Forma Meroni"

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0213-A | - | - | N-0213-N | - | N-0213-C | - | N-0213-I |

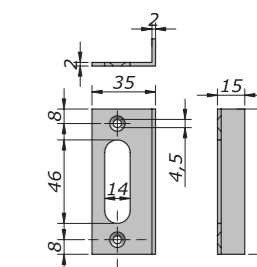
art. 214



Contro per Art. 213
Lock keeper for Art. 213

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0214-A | - | - | N-0214-N | - | N-0214-C | - | N-0214-I |

art. 313D



Battuta a 90° per Art. 20 e Art. 213
90° strike plate for Art. 20/213

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-313D-A | - | - | N-313D-N | - | N-313D-C | - | N-313D-I |



locks with roller mechanism

serrature con meccanismo a rullo

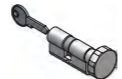
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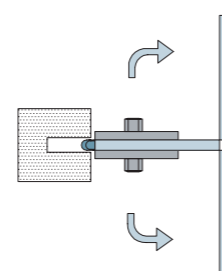
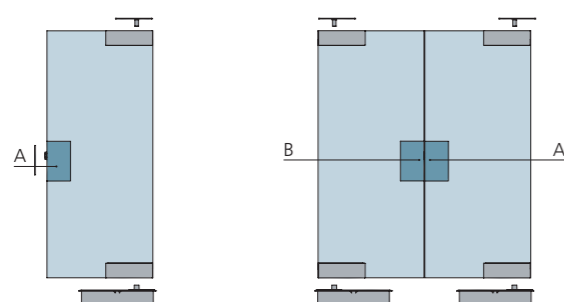
legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| - | 8 - 12 |

C. P.
Cilindro con chiave e pomolo Cod. CP
Cylinder with key and knob Cod. CP

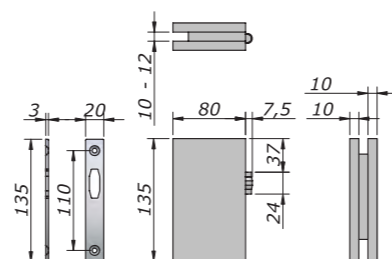
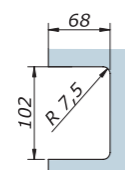


C. U.
Cilindro con chiave unificata Cod. CU
Cylinder with same key Cod. CU

| A | B | C | D | E | F | G | H |
|--------------|----------|---|---|---|---|---|---|
| art. 230/232 | art. 231 | - | - | - | - | - | - |

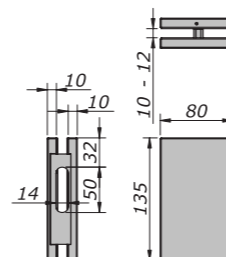
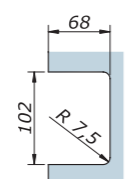
art. 230



Serratura con rullo senza cilindro
Lock with roller without cylinder

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0230-A | N-0230-B | N-0230-O | N-0230-N | N-0230-V | N-0230-C | N-0230-L | N-0230-I |

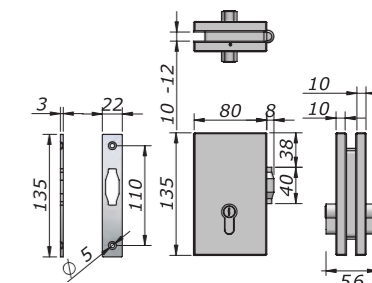
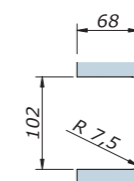
art. 231



Contro per Art. 232
Lock keeper for Art. 230/232

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0231-A | - | - | N-0231-N | - | N-0231-C | - | N-0231-I |

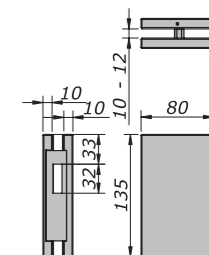
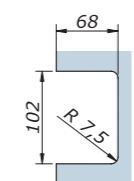
art. 232



Serratura con rullo e cilindro
Lock with roller and cylinder

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0232-A | - | - | N-0232-N | - | N-0232-C | - | N-0232-I |

art. 233



Contro per Art. 232A e Art. 230
Catch for Art. 232A e Art. 230

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0233-A | - | - | N-0233-N | - | N-0233-C | - | N-0233-I |



pag. 148_Intro
pag. 150_Incontri e bocchette
elettrici
pag. 154_Serrature Elettriche

serrature e incontri elettrici



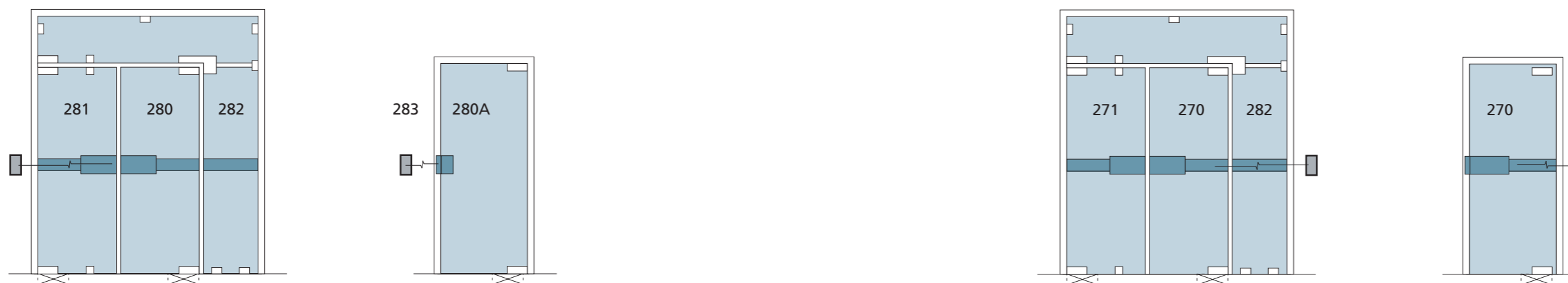
electric locks and strikes

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pag. 148_Intro
pag. 150_Electric lock keepers
and strikers
pag. 154_Electric locks



legenda / legenda



■ Trasformatore per corrente 12 V = 8 A
Transformer for current 12 V = 8 A

— Filo corrente elettrica
Electric cable

280 Serratura a scrocco
Latch lock

281 Controllo elettrico per art. 280
Electric catch for art. 280

282 Fascia di copertura filo elettrico
Cover rails for electric cables

283 Bocchetta elettrica a muro
Electric strike to wall

270 Serratura elettrica diretta
Direct electric lock

271 Contro per art. 270
Catch for art. 270

Serrature elettriche:

- Esistono due diverse soluzioni di meccanismi elettrici:
 - **Serrature elettriche dirette (Art. 270)**
La parte elettrica è sulla serratura a scrocco, l'incontro è una semplice battuta (alimentazione elettrica dal lato serratura).
 - **Incontro elettrico (Art. 281/281A/283)**
La parte elettrica è nell'incontro e occorre l'utilizzo di apposite serrature a scrocco (alimentazione elettrica dal lato incontro).
- È sempre consigliato l'utilizzo di incontri elettrici in quanto il collegamento elettrico, essendo sul fisso o semi fisso, subisce minori sollecitazioni e quindi si ha un minor rischio di malfunzionamento.
- **Tutte le serrature e incontri elettrici funzionano con corrente alternata 12 V.**

Electric locks:

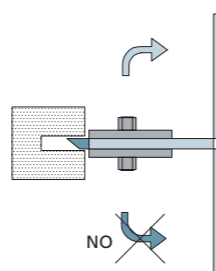
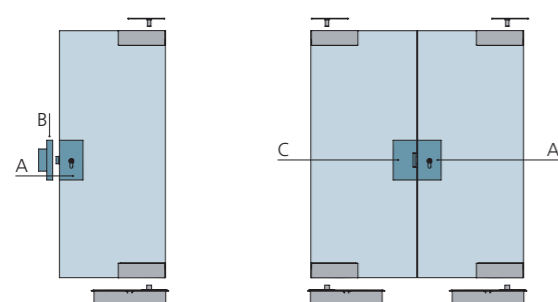
- There are two different solutions for electric mechanisms:
 - **Direct electric locks (Art. 270)**
The electric part is in the latch lock, the lock keeper is a simple strike (electrical power from the lock side).
 - **Electric strikes (Art. 281/281A/283)**
The electric part is in the lock keeper. It must be used an appropriate latch lock (electrical power from the lock keeper side).
- It is always advised to use electric strikes because being the electric connection on the fixed or semi-fixed glass, it will suffer minor stress and therefore has a lower risk of malfunction.
- **All the electric locks and strikes work with alternate current 12 V.**

- Gli incontri elettrici forniti prevedono leva di sblocco a giorno e sganciamento permanente dopo l'impulso elettrico (senza antiripetitore).
- Le serrature elettriche fornite prevedono lo sganciamento permanente dopo l'impulso elettrico (senza antiripetitore) e non prevedono lo sblocco a giorno.
- La modalità di apertura (pulsante, codice, carte magnetiche ecc.) è stabilita in base ai dispositivi previsti nell'impianto elettrico ed alle necessità del cliente. La modalità di apertura scelta non è influente sulla tipologia di meccanismo elettrico.
- Le serrature sono fornite di cilindro con pomolino che permette l'uscita dall'interno senza chiave ed in mancanza di elettricità.

- The electric strike supplied provide daily release lever and permanent release upon electrical contact (without anti-repeater).
- The electric locks supplied provide permanent release upon electrical contact (without anti-repeater) and do not provide daily release level.
- The opening mode (button, code, magnetic cards, etc.) is determined by the devices provided in the electrical system and customer demand. The opening mode choice is not influential on the type of electric mechanism and accessories we supply.
- The locks are supplied with cylinder with knob that allow the exit from inside without key in absence of electricity.

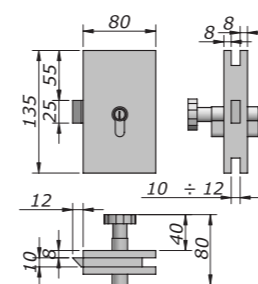
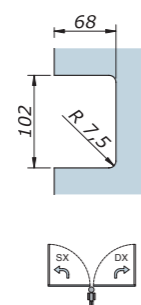
legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| - | 8 - 12 |



| A | B | C | D | E | F | G | H |
|-----------|----------|-----------|---|---|---|---|---|
| art. 280A | art. 283 | art. 281A | - | - | - | - | - |

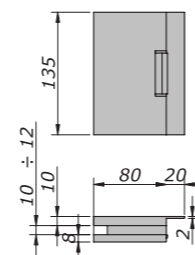
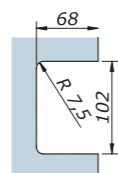
art. 280A



Serratura scrocco piccola per incontri elettrici
Small spring latch lock for electric strike

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|-------------|-------------|-------------------|----------------|----------------------|--------------------|
| N-280A-A-DX | N-280A-B-DX | N-280A-O-DX | N-280A-N-DX | N-280A-V-DX | N-280A-C-DX | N-280A-L-DX | N-280A-I-DX |
| N-280A-A-SX | N-280A-B-SX | N-280A-O-SX | N-280A-N-SX | N-280A-V-SX | N-280A-C-SX | N-280A-L-SX | N-280A-I-SX |

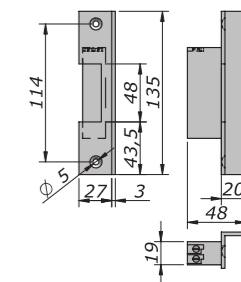
art. 281A



Contro per Art. 280A (potenza richiesta 12V)
Electric lock keeper for Art. 280A

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-281A-A | N-281A-B | N-281A-O | N-281A-N | N-281A-V | N-281A-C | N-281A-L | N-281A-I |

art. 283



Bocchetta elettrica a muro con battuta (potenza richiesta 12V)
Electric striker with stop (requested power 12V)

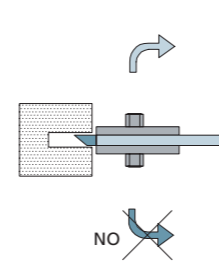
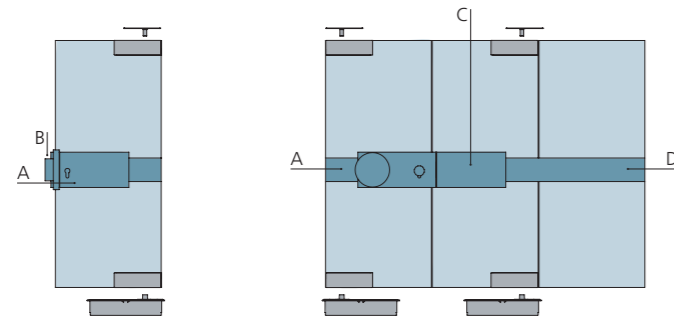
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0283-A | N-0283-B | N-0283-O | N-0283-N | N-0283-V | N-0283-C | N-0283-L | N-0283-I |

legenda / legenda

| | |
|----------------|----------------------|
| portata / load | spessori / thickness |
| - | 8 - 12 |

NB:
specificare lunghezza in caso d'ordine
length has to be specified while ordering

oltre 1000 mm realizzabili su richiesta
over 1000 mm on request

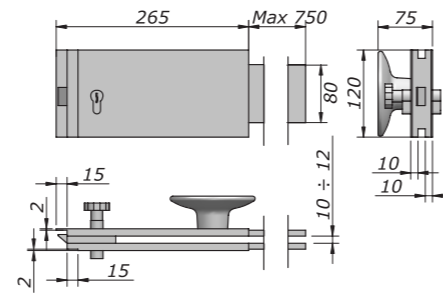
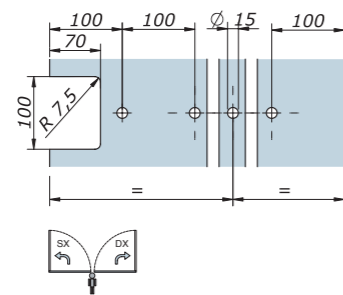


| | | | | | | | |
|----------|----------|----------|---------|---|---|---|---|
| A | B | C | D | E | F | G | H |
| art. 280 | art. 283 | art. 281 | art.282 | - | - | - | - |

art. 280



Serratura scrocco e fasce
Spring latch lock with cable cover

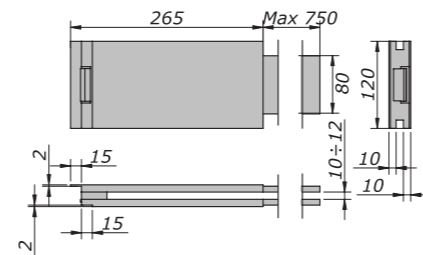
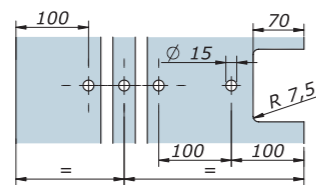


| | | | | | | | |
|----------------|---------------|-------------|-------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0280-A-DX | N-0280-B-DX | N-0280-O-DX | N-0280-N-DX | N-0280-V-DX | N-0280-C-DX | N-0280-L-DX | N-0280-I-DX |
| N-0280-A-SX | N-0280-B-SX | N-0280-O-SX | N-0280-N-SX | N-0280-V-SX | N-0280-C-SX | N-0280-L-SX | N-0280-I-SX |

art. 281

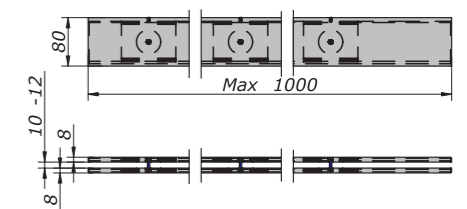
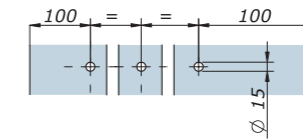


Contro elettrico per Art. 280
Electric lock keeper for Art. 280



| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0281-A | N-0281-B | N-0281-O | N-0281-N | N-0281-V | N-0281-C | N-0281-L | N-0281-I |

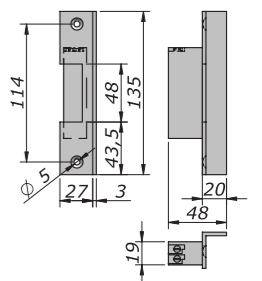
art. 282



Fasce fisse per serrature elettriche
Cable cover for electric lock

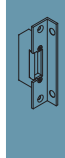
| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0282-A | N-0282-B | N-0282-O | N-0282-N | N-0282-V | N-0282-C | N-0282-L | N-0282-I |

art. 283



Bocchetta elettrica a muro con battuta (potenza richiesta 12V)
Electric striker with stop (requested power 12V)

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0283-A | N-0283-B | N-0283-O | N-0283-N | N-0283-V | N-0283-C | N-0283-L | N-0283-I |

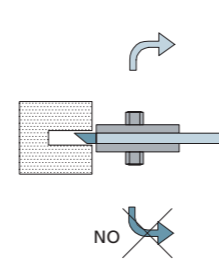
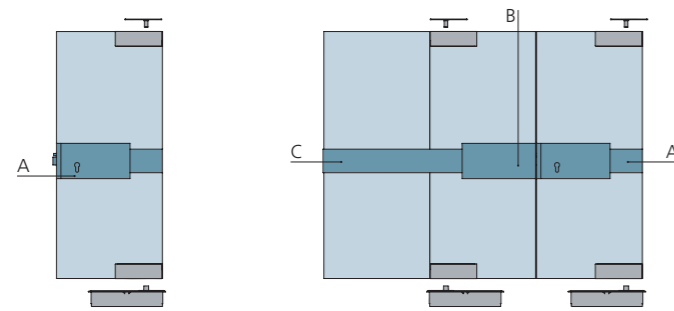


legenda / legenda

| | |
|----------------|----------------------|
| portata / load | spessori / thickness |
| - | 8 - 12 |

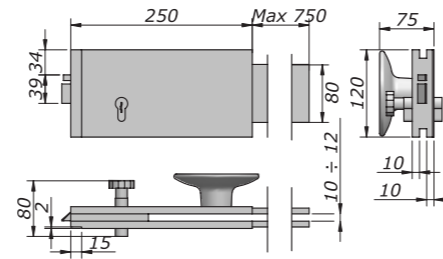
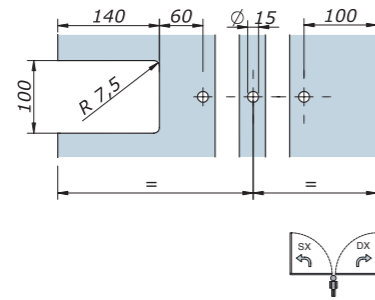
NB:
specificare lunghezza in caso d'ordine
length has to be specified while ordering

oltre 1000 mm realizzabili su richiesta
over 1000 mm on request



| | | | | | | | |
|----------|----------|----------|---|---|---|---|---|
| A | B | C | D | E | F | G | H |
| art. 270 | art. 271 | art. 282 | - | - | - | - | - |

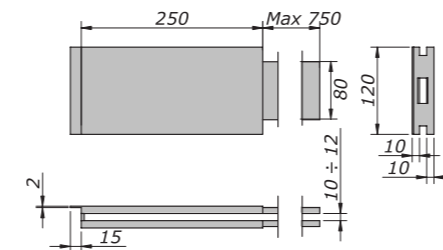
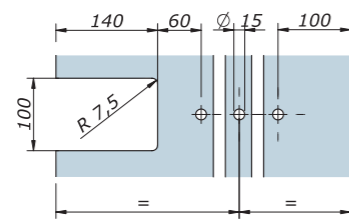
art. 270



Serratura elettrica con fasce
Electric lock with cable cover

| | | | | | | | |
|----------------|---------------|-------------|-------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0270-A-DX | N-0270-B-DX | N-0270-O-DX | N-0270-N-DX | N-0270-V-DX | N-0270-C-DX | N-0270-L-DX | N-0270-I-DX |
| N-0270-A-SX | N-0270-B-SX | N-0270-O-SX | N-0270-N-SX | N-0270-V-SX | N-0270-C-SX | N-0270-L-SX | N-0270-I-SX |

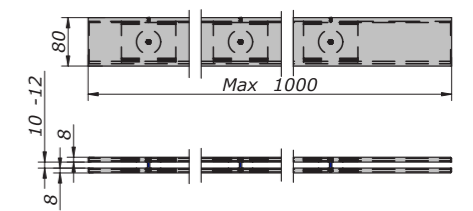
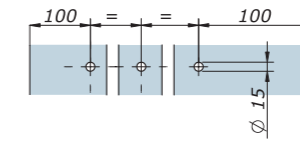
art. 271



Contro per Art. 270 con fasce
Lock keeper for Art. 270 with cable cover

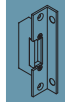
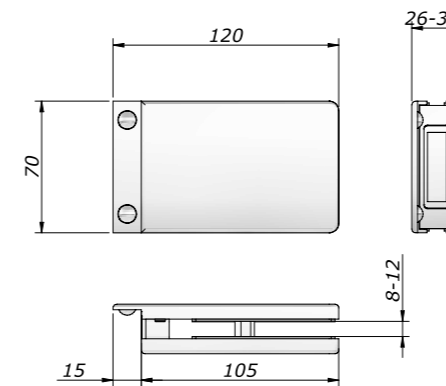
| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0271-A | N-0271-B | N-0271-O | N-0271-N | N-0271-V | N-0271-C | N-0271-L | N-0271-I |

art. 282



Fasce fisse per serrature elettriche
Cable cover for electric lock

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0282-A | N-0282-B | N-0282-O | N-0282-N | N-0282-V | N-0282-C | N-0282-L | N-0282-I |



antipánico

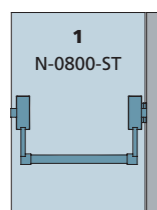
OXIDAL
your_project_partner

panic devices



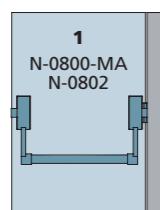
Antipanico - porte singole

Panic device - single doors



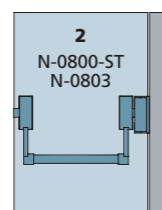
Antipanico orizzontale standard

Standard horizontal panic device



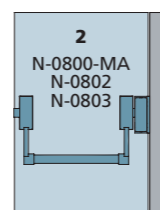
Antipanico orizzontale standard con maniglia esterna

Standard horizontal panic device with external handle



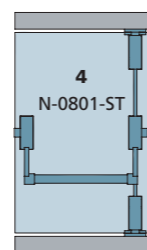
Antipanico orizzontale con bocchetta elettrica

Horizontal panic device with electric strike



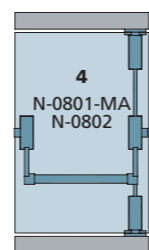
Antipanico orizzontale con bocchetta elettrica e maniglia esterna

Horizontal panic device with electric strike and external handle



Antipanico verticale standard

Standard vertical panic device

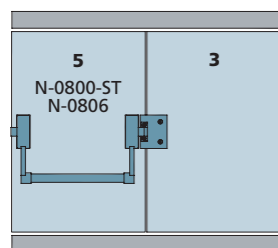


Antipanico verticale standard con maniglia esterna

Standard vertical panic device with external handle

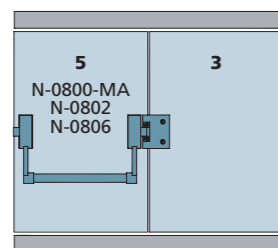
Antipanico - porte doppie

Panic device - double doors



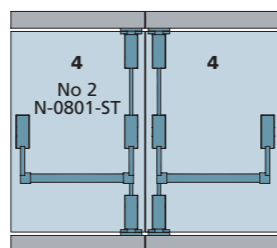
Antipanico orizzontale standard con contro a vetro

Standard horizontal panic device with strike on glass



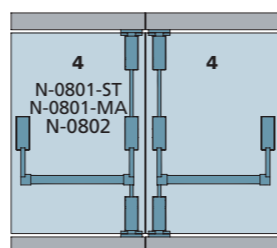
Antipanico orizzontale standard con maniglia esterna e contro a vetro

Standard horizontal panic device with external handle and strike on glass



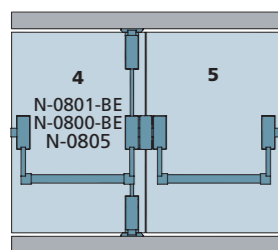
Antipanico verticale standard per doppia porta

Standard vertical panic device for double door



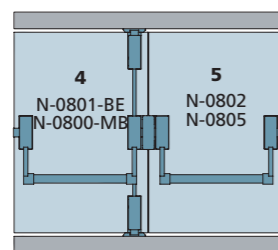
Antipanico verticale standard per doppia porta con maniglia esterna

Standard vertical panic device for double door with external handle



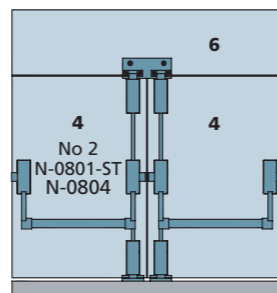
Antipanico verticale per doppia porta con bocchetta elettrica

Vertical panic device for double door with electric strike



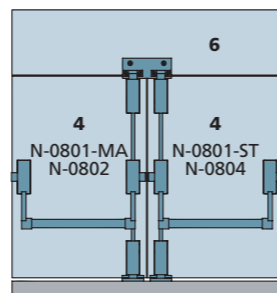
Antipanico verticale per doppia porta con bocchetta elettrica e maniglia esterna

Vertical panic device for double door with electric strike and external handle



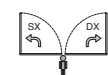
Antipanico verticale standard per doppia porta con sopra luce

Standard vertical panic device for double door with top glass



Antipanico verticale standard per doppia porta maniglia esterna e sopra luce

Standard vertical panic device for double door with external handle and top glass



Antipanico:

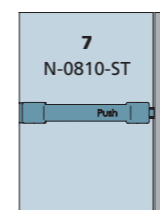
- Nelle porte doppie è sconsigliato l'utilizzo di maniglioni antipanico orizzontali salvo se con incontro elettrico.
- Non è possibile utilizzare bocchette o incontri elettrici con maniglioni antipanico verticali.

Panic Device:

- In double doors it is suggested not to use the horizontal panic device, unless with electric catch.
- It's not possible to use electric catch with vertical panic device.

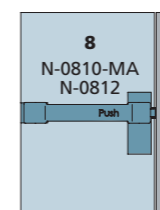
Antipanico - Push-bar

Panic device - Push-bar



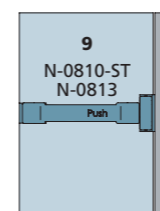
Antipanico orizzontale Push-bar

Push-bar horizontal panic device



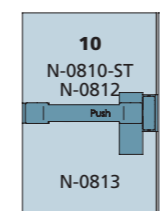
Antipanico orizzontale Push-bar con maniglia esterna

Push-bar horizontal panic device with external handle



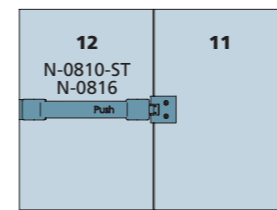
Antipanico orizzontale Push-bar con bocchetta elettrica

Push-bar horizontal panic device with electric strike



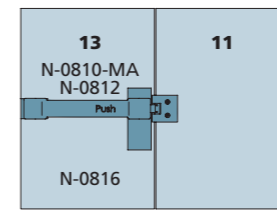
Antipanico orizzontale Push-bar con maniglia esterna e bocchetta elettrica

Push-bar horizontal panic device with external handle and electric strike



Antipanico orizzontale Push-bar con contro a vetro

Push-bar horizontal panic device with strike on glass

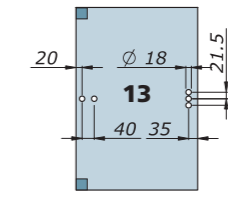
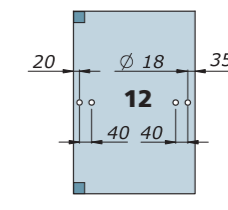
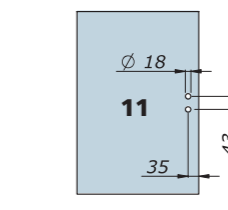
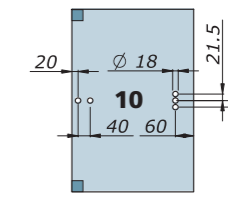
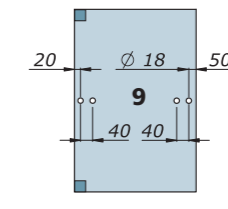
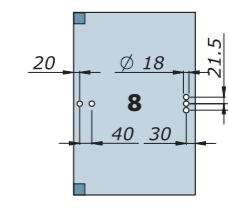
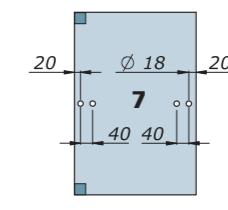
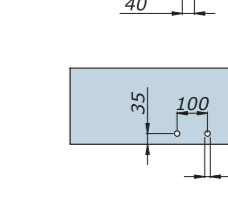
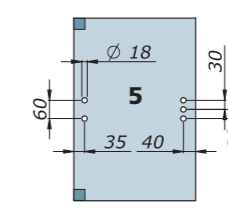
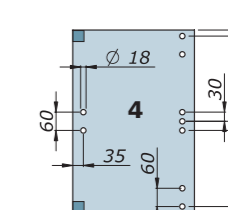
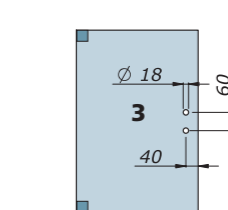
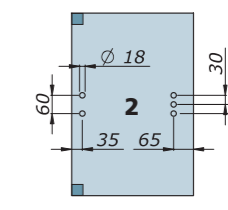
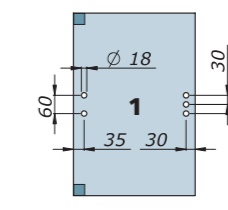


Antipanico orizzontale Push-bar con maniglia esterna e contro a vetro

Push-bar horizontal panic device with strike on glass

Tacche vetri

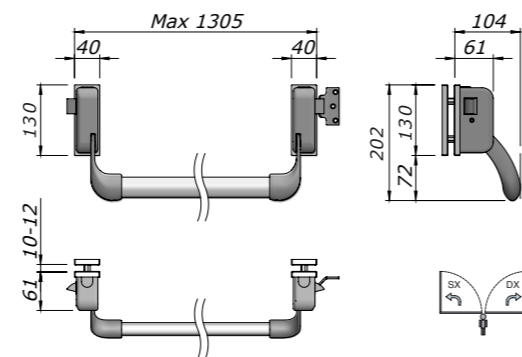
Glass cut out



art. 800



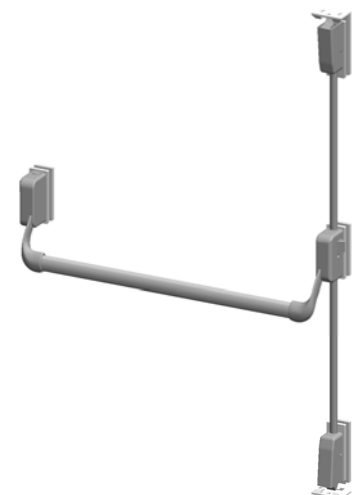
ST: standard / standard
MA: con maniglia / with handle
BE: con bocchetta elettrica
with electric striker
MB: con maniglia e bocchetta
elettrica / with handle
and electric striker



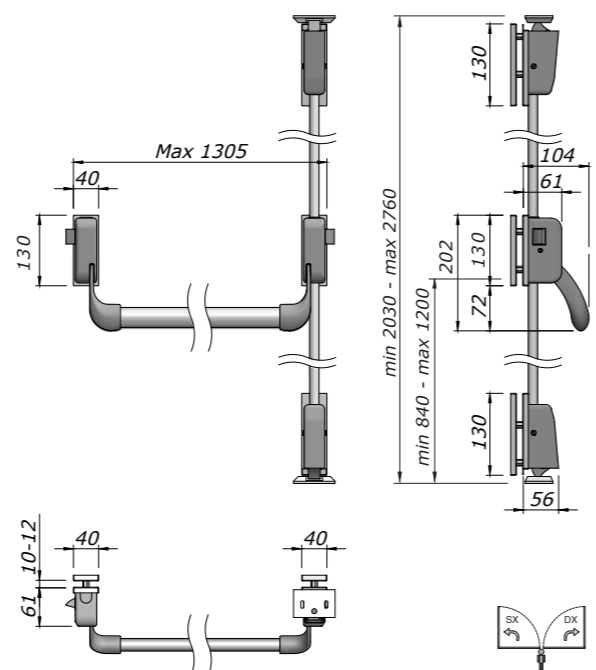
Antipanico orizzontale
Horizontal panic device

| argento/silver | cromo/chrome | cromato satinato/chrome mat |
|-------------------|-------------------|-----------------------------|
| N-0800-A-ST | N-0800-C-ST | N-0800-I-ST |
| N-0800-A-MA | N-0800-C-MA | N-0800-I-MA |
| N-0800-A-BE-DX/SX | N-0800-C-BE-DX/SX | N-0800-I-BE-DX/SX |
| N-0800-A-MB-DX/SX | N-0800-C-MB-DX/SX | N-0800-I-MB-DX/SX |

art. 801



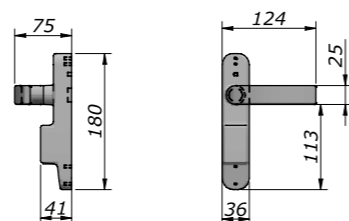
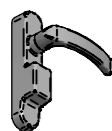
ST: standard / standard
MA: con maniglia / with handle
BE: con bocchetta elettrica
with electric striker



Antipanico verticale
Vertical panic device

| argento/silver | cromo/chrome | cromato satinato/chrome mat |
|-------------------|-------------------|-----------------------------|
| N-0801-A-ST | N-0801-C-ST | N-0801-I-ST |
| N-0801-A-MA | N-0801-C-MA | N-0801-I-MA |
| N-0801-A-BE-DX/SX | N-0801-C-BE-DX/SX | N-0801-I-BE-DX/SX |

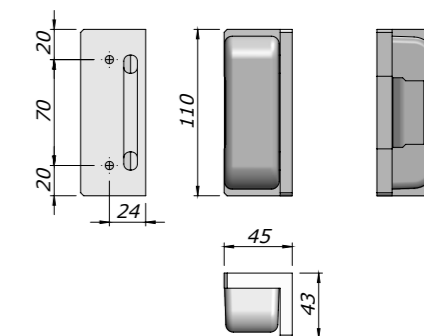
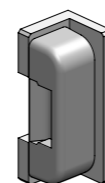
art. 802



Maniglia esterna
External handle

| tutto argento/all silver | cromo/chrome | cromato satinato/chrome mat |
|--------------------------|--------------|-----------------------------|
| N-0802-A | N-0802-C | N-0802-I |

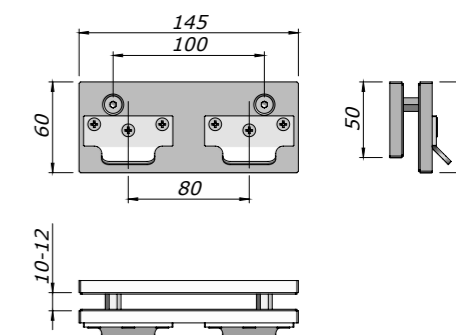
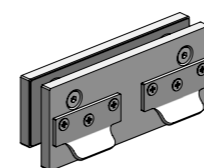
art. 803



Bocchetta elettrica a muro
Wall electric strike

| tutto argento/all silver | cromo/chrome | cromato satinato/chrome mat |
|--------------------------|--------------|-----------------------------|
| N-0803-A | N-0803-C | N-0803-I |

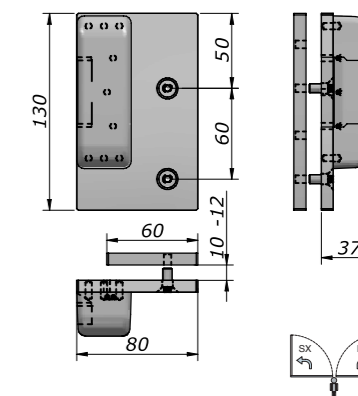
art. 804



Piastra per aggancio a soprauce
Over panel strike plate

| tutto argento/all silver | cromo/chrome | cromato satinato/chrome mat |
|--------------------------|--------------|-----------------------------|
| N-0804-A | N-0804-C | N-0804-I |

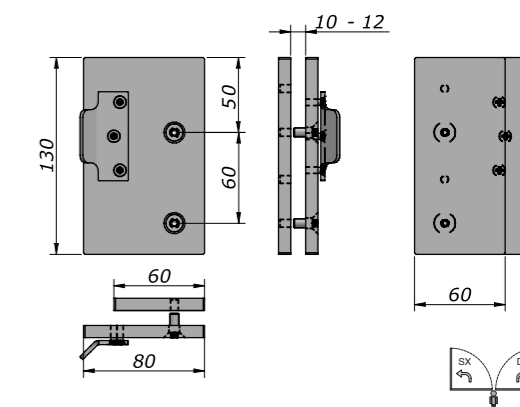
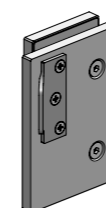
art. 805



Contro elettrico a vetro
Glass electric strike

| tutto argento/all silver | cromo/chrome | cromato satinato/chrome mat |
|--------------------------|----------------|-----------------------------|
| N-0805-A-DX/SX | N-0805-C-DX/SX | N-0805-I-DX/SX |

art. 806



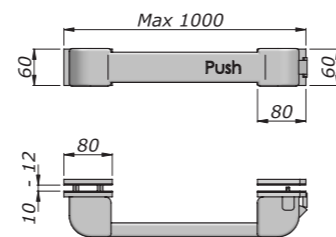
Conto a vetro per art. 800
Glass strike for art. 800

| tutto argento/all silver | cromo/chrome | cromato satinato/chrome mat |
|--------------------------|----------------|-----------------------------|
| N-0806-A-DX/SX | N-0806-C-DX/SX | N-0806-I-DX/SX |

art. 810



ST: standard / standard
MA: con maniglia / with handle



Antipantico orizzontale Push-bar
Push-bar horizontal panic device

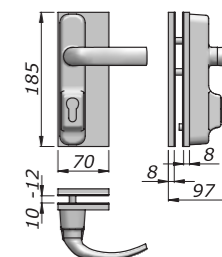
| tutto argento/all silver | nero barra rosso/black with red bar | tutto cromo/all chrome | arg. piastre cr. sat./silver chro. mat plate |
|--------------------------|-------------------------------------|------------------------|--|
| N-0810-A-ST | N-0810-N-ST | N-0810-C-ST | N-0810-I-ST |
| N-0810-A-MA | N-0810-N-MA | N-0810-C-MA | N-0810-I-MA |

art. 812



Maniglia esterna per Art. 810
External handle for Art. 810

| tutto argento/all silver | nero barra rosso/black with red bar | tutto cromo/all chrome | arg. piastre cr. sat./silver chro. mat plate |
|--------------------------|-------------------------------------|------------------------|--|
| N-0812-A | N-0812-N | N-0812-C | N-0812-I |

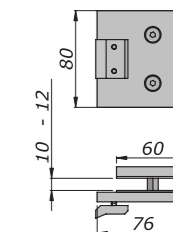


art. 816



Contro a vetro per art. 810
Glass strike for art. 810

| tutto argento/all silver | nero barra rosso/black with red bar | tutto cromo/all chrome | arg. piastre cr. sat./silver chro. mat plate |
|--------------------------|-------------------------------------|------------------------|--|
| N-0816-A | N-0816-N | N-0816-C | N-0816-I |





per ante semi-fisse

Catenacci, serrature e sistemi
di ritegno di vario tipo
per ante semifisse.

OXIDAL
your_project_partner

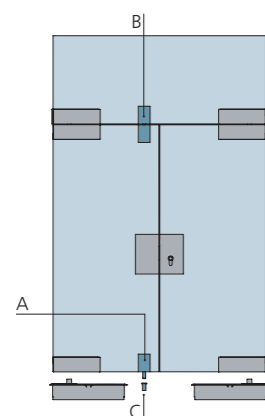
for semi-fixed doors

*Bolts, locks and blocking
systems of various types
for semi-fixed doors.*



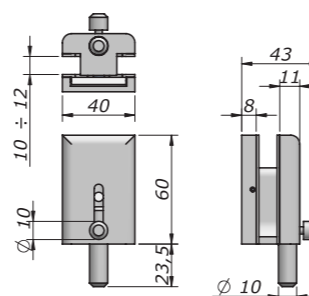
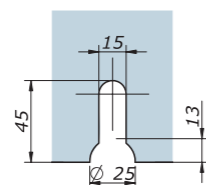
legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| - | 8 - 12 |



| A | B | C | D | E | F | G | H |
|--------------|--------------|----------|---|---|---|---|---|
| art. 290/292 | art. 291/293 | art. 316 | - | - | - | - | - |

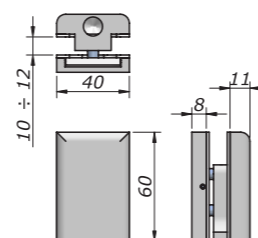
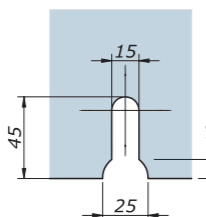
art. 290



Catenaccio
Small bolt

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0290-A | N-0290-B | N-0290-O | N-0290-N | N-0290-V | N-0290-C | N-0290-L | N-0290-I |

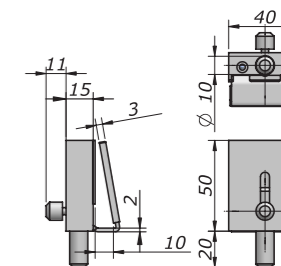
art. 291



Contro per Art. 290
Lock keeper for Art. 290

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0291-A | N-0291-B | N-0291-O | N-0291-N | N-0291-V | N-0291-C | N-0291-L | N-0291-I |

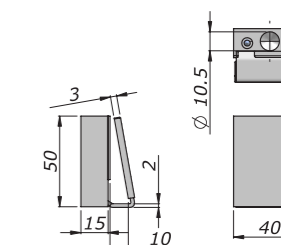
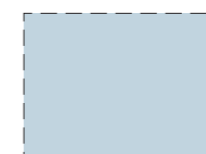
art. 292



Catenaccio a pressione
Small bolt without cut out

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0292-A | N-0292-B | N-0292-O | N-0292-N | N-0292-V | N-0292-C | N-0292-L | N-0292-I |

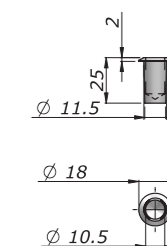
art. 293



Contro per Art. 292
Lock keeper for Art. 292

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0293-A | N-0293-B | N-0293-O | N-0293-N | N-0293-V | N-0293-C | N-0293-L | N-0293-I |

art. 316



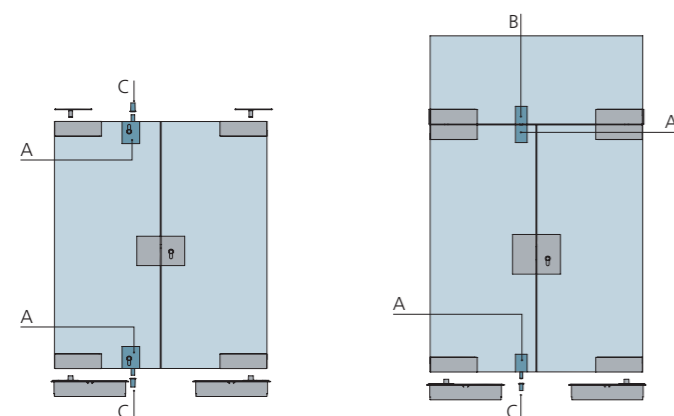
Bussola a pavimento piccola
Small floor bush

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0316-A | N-0316-B | N-0316-O | N-0316-N | N-0316-V | N-0316-C | N-0316-L | N-0316-I |



legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| - | 8 - 12 |

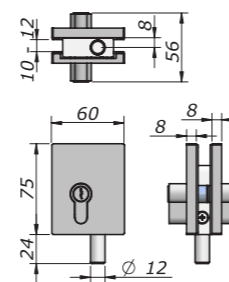
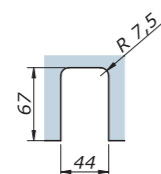


| A | B | C | D | E | F | G | H |
|--------------|----------|----------|---|---|---|---|---|
| art. 240/242 | art. 241 | art. 314 | - | - | - | - | - |

art. 240



Serratura piccola
Small lock

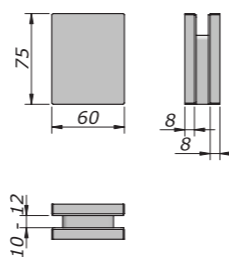
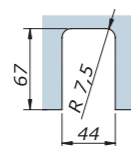


| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0240-A | N-0240-B | N-0240-O | N-0240-N | N-0240-V | N-0240-C | N-0240-L | N-0240-I |

art. 241

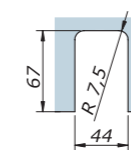


Contro per Art. 240/242
Lock keeper for Art. 240/242



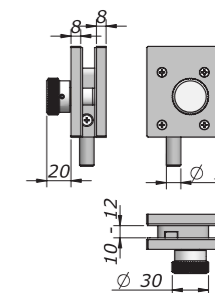
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0241-A | N-0241-B | N-0241-O | N-0241-N | N-0241-V | N-0241-C | N-0241-L | N-0241-I |

art. 242



Catenaccio con pomolo
Big bolt with knob

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0242-A | N-0242-B | N-0242-O | N-0242-N | N-0242-V | N-0242-C | N-0242-L | N-0242-I |

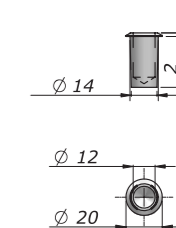


art. 314



Bussola a pavimento grande
Big floor bush

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0314-A | N-0314-B | N-0314-O | N-0314-N | N-0314-V | N-0314-C | N-0314-L | N-0314-I |

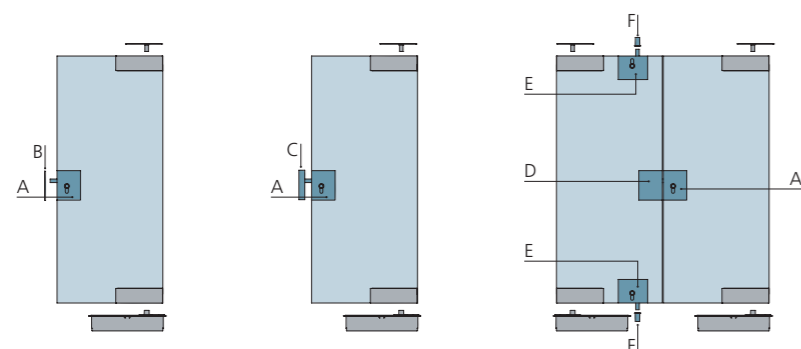


legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| - | 8 - 20 |

C. P.
Cilindro con chiave e pomolo Cod. CP
Cylinder with key and knob Cod. CP

C. U.
Cilindro con chiave unificata Cod. CU
Cylinder with same key Cod. CU

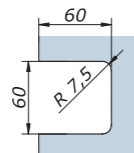


| A | B | C | D | E | F | G | H |
|----------|-----------|-----------|----------|----------|----------|---|---|
| art. 220 | art. 312A | art. 313A | art. 221 | art. 222 | art. 314 | - | - |

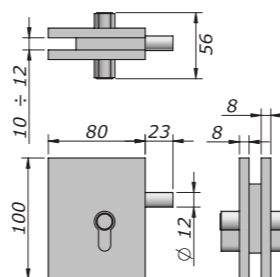
art. 220



Serratura verticale
Vertical lock



*
N-0220-A: max 12 mm
N-0220-A-14: max 14 mm
N-0220-A-18: max 18 mm
N-0220-A-20: max 20 mm

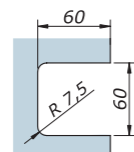


| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0220-A * | N-0220-B | N-0220-O | N-0220-N | N-0220-V | N-0220-C | N-0220-L | N-0220-I |
| N-0220-A-14 * | - | - | - | - | N-0220-C-14 | - | N-0220-I-14 |
| N-0220-A-18 * | - | - | - | - | N-0220-C-18 | - | N-0220-I-18 |
| N-0220-A-20 * | - | - | - | - | N-0220-C-20 | - | N-0220-I-20 |

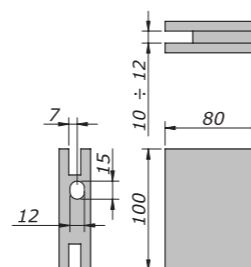
art. 221



Contro per Art. 220/222
Lock keeper for Art. 220/222

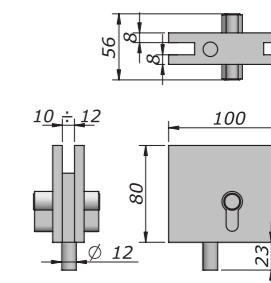
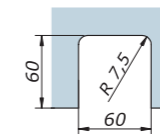


*
N-0221-A: max 12 mm
N-0221-A-14: max 14 mm
N-0221-A-18: max 18 mm
N-0221-A-20: max 20 mm



| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0221-A * | N-0221-B | N-0221-O | N-0221-N | N-0221-V | N-0221-C | N-0221-L | N-0221-I |
| N-0221-A-14 * | - | - | - | - | N-0221-C-14 | - | N-0221-I-14 |
| N-0221-A-18 * | - | - | - | - | N-0221-C-18 | - | N-0221-I-18 |
| N-0221-A-20 * | - | - | - | - | N-0221-C-20 | - | N-0221-I-20 |

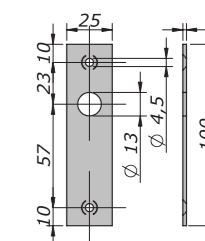
art. 222



Serratura orizzontale
Horizontal lock

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0222-A | N-0222-B | N-0222-O | N-0222-N | N-0222-V | N-0222-C | N-0222-L | N-0222-I |

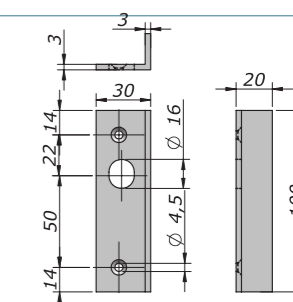
art. 312A



Bocchetta a 180° per Art. 220/222/900
180° strike plate for Art. 220/222/900

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-312A-A | N-312A-B | N-312A-O | N-312A-N | N-312A-V | N-312A-C | N-312A-L | N-312A-I |

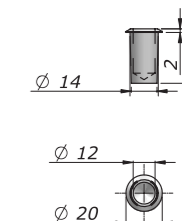
art. 313A



Battuta a 90° per Art. 220/222
90° strike plate for Art. 220/222

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|-------------|-------------|-------------------|----------------|----------------------|--------------------|
| N-313A-A-DX | N-313A-B-DX | N-313A-O-DX | N-313A-N-DX | N-313A-V-DX | N-313A-C-DX | N-313A-L-DX | N-313A-I-DX |
| N-313A-A-SX | N-313A-B-SX | N-313A-O-SX | N-313A-N-SX | N-313A-V-SX | N-313A-C-SX | N-313A-L-SX | N-313A-I-SX |

art. 314

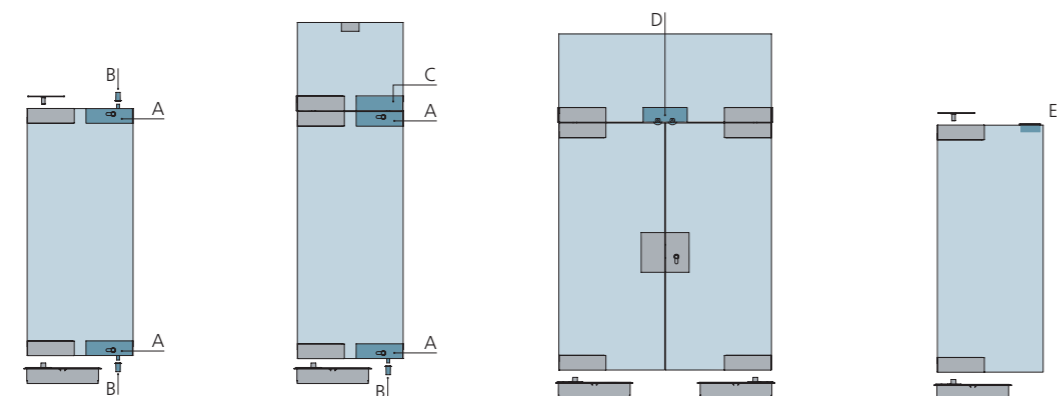


Bussola a pavimento grande
Big floor bush

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0314-A | N-0314-B | N-0314-O | N-0314-N | N-0314-V | N-0314-C | N-0314-L | N-0314-I |

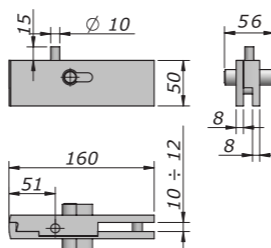
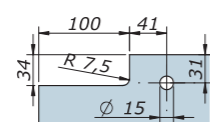
legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| - | 8 - 12 |



| A | B | C | D | E | F | G | H |
|----------|----------|----------|----------|-----------|---|---|---|
| art. 235 | art. 316 | art. 236 | art. 321 | art. 313F | - | - | - |

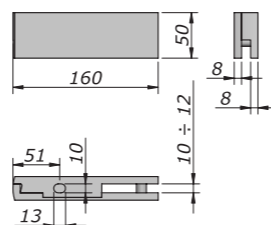
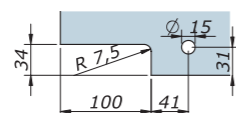
art. 235



Serratura d'angolo
Corner lock

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0235-A | N-0235-B | N-0235-O | N-0235-N | N-0235-V | N-0235-C | N-0235-L | N-0235-I |

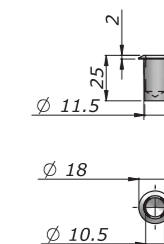
art. 236



Contro per Art. 235
Lock keeper for Art. 235

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0236-A | N-0236-B | N-0236-O | N-0236-N | N-0236-V | N-0236-C | N-0236-L | N-0236-I |

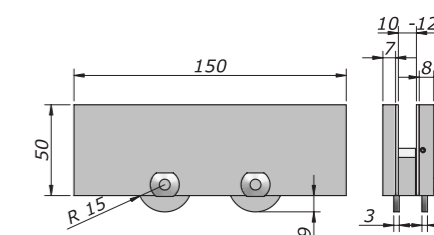
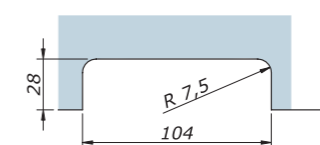
art. 316



Bussola a pavimento piccola
Small floor bush

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0316-A | N-0316-B | N-0316-O | N-0316-N | N-0316-V | N-0316-C | N-0316-L | N-0316-I |

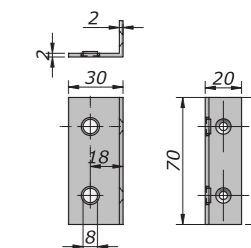
art. 321



Battuta centrale
Over panel central patch with stop

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0321-A | N-0321-B | N-0321-O | N-0321-N | N-0321-V | N-0321-C | N-0321-L | N-0321-I |

art. 313F



Battuta a 90° fermaporta
90° Door stop

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-313F-A | N-313F-B | N-313F-O | N-313F-N | N-313F-V | N-313F-C | N-313F-L | N-313F-I |



pag. 177_Accessori
per vetri fissi
pag. 185_Accessori
per parapetti
pag. 191_Reggimensola
pag. 195_Conessioni snodate
pag. 200_Guarnizioni
pag. 202_Tor Box

accessori per vetri fissi

Accessori per vetri fissi,
semifissi, reggimensola
e componenti d'arredo.

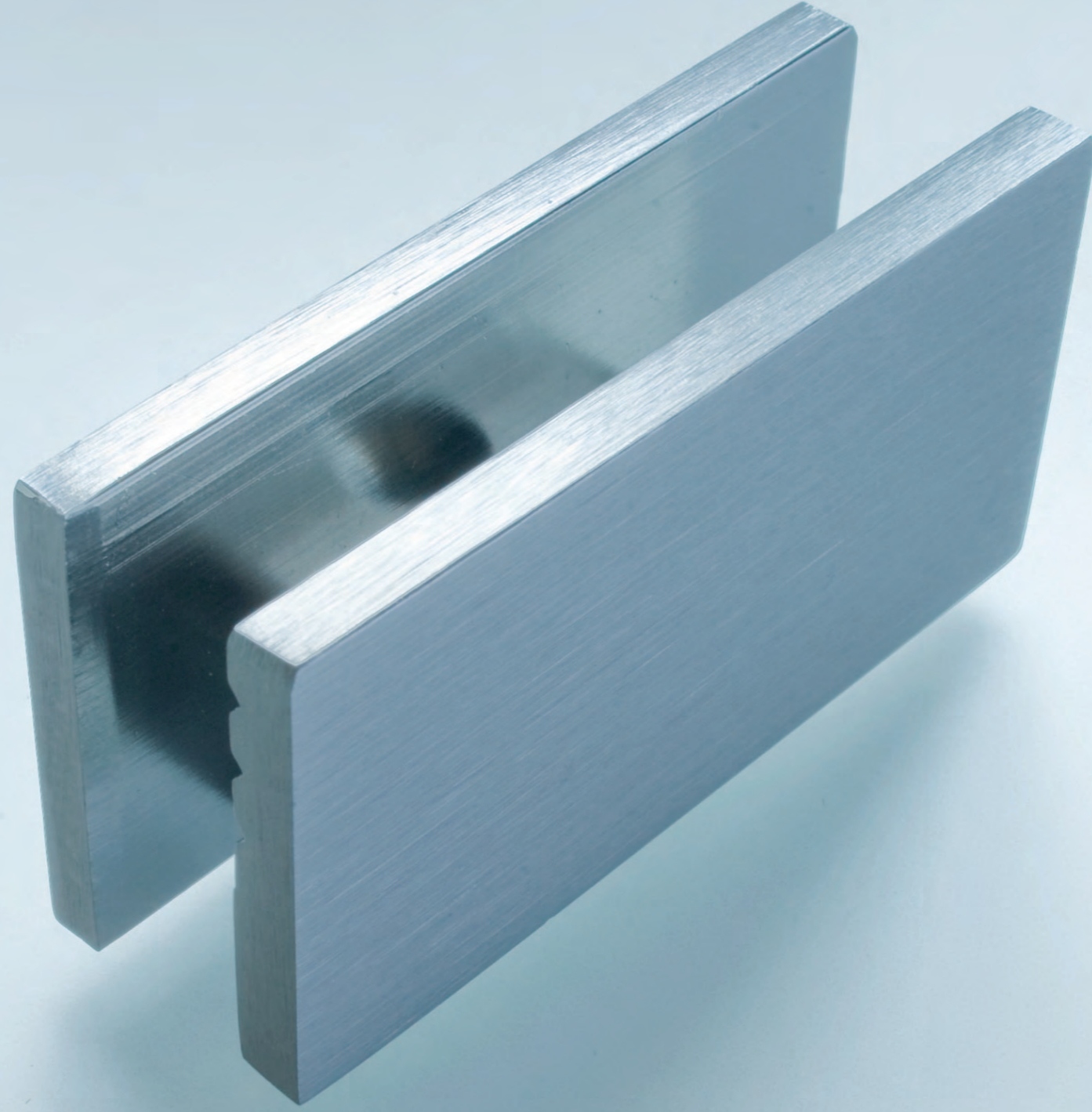
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fixed glass accessories

*Accessories for fixed
and semi-fixed glass,
shelves supports and
furniture's components.*

pag. 177_Fixed glass accessories
pag. 185_Balustrade accessories
pag. 191_Shelves support
pag. 195_Articulated
Connection
pag. 200_Gasket
pag.202_Tor Box





fixed glass accessories

accessori per vetri fissi

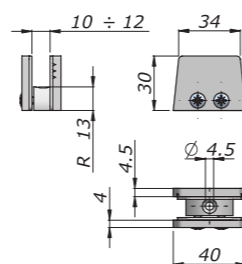
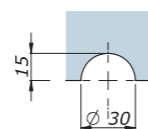
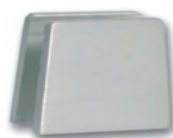
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per vetri fissi
for fixed glasses

accessori / accessories

art. 303



Morsetto 40 x 30 mm
Clamp 40 x 30 mm

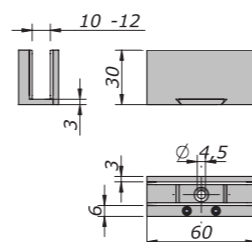
confezione 30 pz
box 30 pcs

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0303-A | N-0303-B | N-0303-O | N-0303-N | N-0303-V | N-0303-C | N-0303-L | N-0303-I |

art. 304



*
N-0304-A: max 12 mm
N-0304-A-14: max 14 mm
N-0304-A-18: max 18 mm
N-0304-A-20: max 20 mm

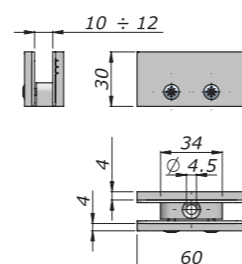
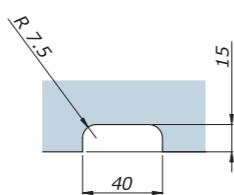


Morsetto senza tacca
Clamp without cut out

confezione 20 pz
box 20 pcs

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0304-A* | N-0304-B | N-0304-O | N-0304-N | N-0304-V | N-0304-C | N-0304-L | N-0304-I |
| N-0304-A-14 * | - | - | - | - | N-0304-C-14 | - | N-0304-I-14 |
| N-0304-A-18 * | - | - | - | - | N-0304-C-18 | - | N-0304-I-18 |
| N-0304-A-20 * | - | - | - | - | N-0304-C-20 | - | N-0304-I-20 |

art. 305

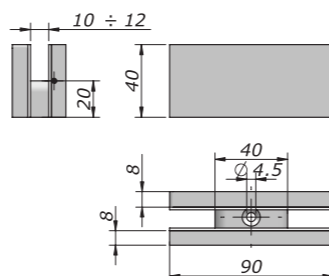
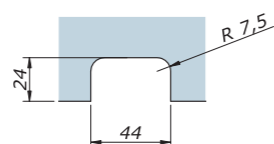
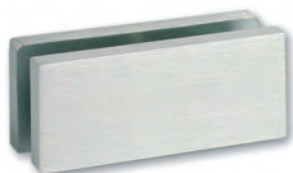


Morsetto standard 60 x 30 mm
Standard clamp 60 x 30 mm

confezione 20 pz
box 20 pcs

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0305-A | N-0305-B | N-0305-O | N-0305-N | N-0305-V | N-0305-C | N-0305-L | N-0305-I |

art. 305A



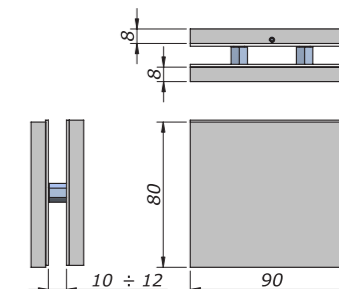
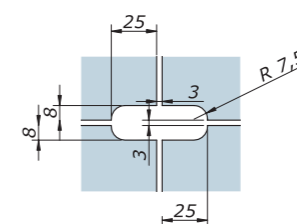
Morsetto 90 x 40 mm
Clamp 90 x 40 mm

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-305A-A | N-305A-B | N-305A-O | N-305A-N | N-305A-V | N-305A-C | N-305A-L | N-305A-I |

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for fixed glasses

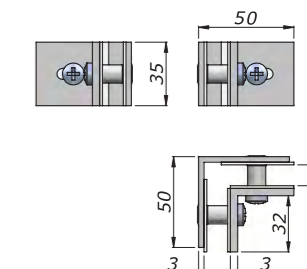
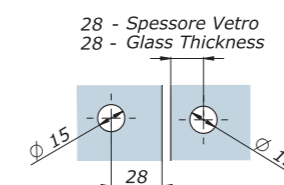
art. 305B



Morsetto centrale
Central clamp

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-305B-A | N-305B-B | N-305B-O | N-305B-N | N-305B-V | N-305B-C | N-305B-L | N-305B-I |

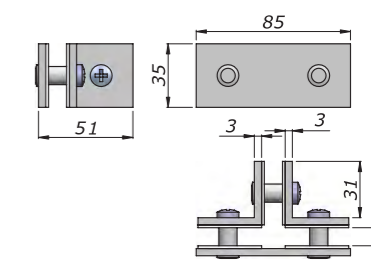
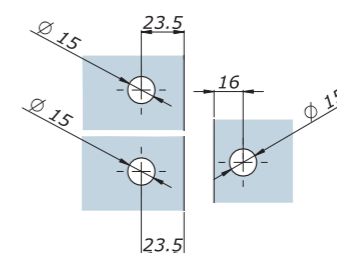
art. 309



Morsetto angolare
Angled clamp

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0309-A | N-0309-B | N-0309-O | N-0309-N | N-0309-V | N-0309-C | N-0309-L | N-0309-I |

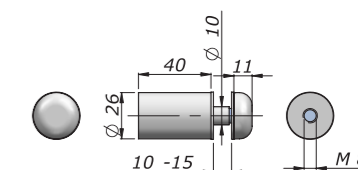
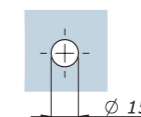
art. 309A



Morsetto a tre vie
Three ways clamp

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-309A-A | N-309A-B | N-309A-O | N-309A-N | N-309A-V | N-309A-C | N-309A-L | N-309A-I |

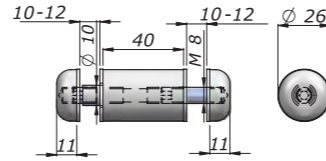
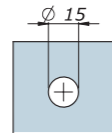
art. 323



Distanziale con borchia
Spacer with cap

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0323-A | N-0323-B | N-0323-O | N-0323-N | N-0323-V | N-0323-C | N-0323-L | N-0323-I |

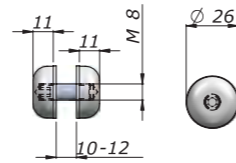
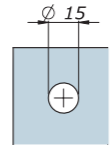
art. 323A



Distanziale con borchia doppia
Spacer with double cap

| | | | | | | | |
|----------------|---------------|-----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0323A-A | N-0323A-B | N-0323A-O | N-0323A-N | N-0323A-V | N-0323A-C | N-0323A-L | N-0323A-I |

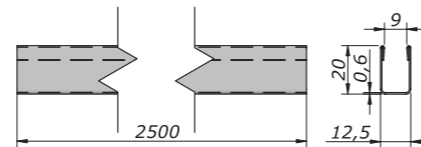
art. 323B



Doppia borchia
Double boss

| | | | | | | | |
|----------------|---------------|-----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0323B-A | N-0323B-B | N-0323B-O | N-0323B-N | N-0323B-V | N-0323B-C | N-0323B-L | N-0323B-I |

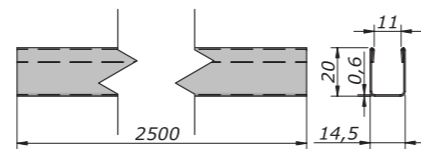
art. 342



Profilo a "U" per spessore 8 mm (lungh.2500)
"U" Profile for 8 mm thickness (length 2500)

| | | |
|----------|------------------------------------|--------------------------------------|
| | inox satinato/ mat stainless steel | inox lucido/polished stainless steel |
| art. 342 | N-0342-H | N-0342-M |

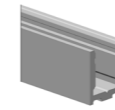
art. 343



Profilo a "U" per spessore 10 mm (lungh.2500)
"U" Profile for 10 mm thickness (length 2500)

| | | |
|----------|------------------------------------|--------------------------------------|
| | inox satinato/ mat stainless steel | inox lucido/polished stainless steel |
| art. 343 | N-0343-H | N-0343-M |

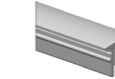
art. 344



Profilo a "U" per spess. 8 mm (length 2500 mm)
"U" profile for 8 mm thickness (length 2500 mm)

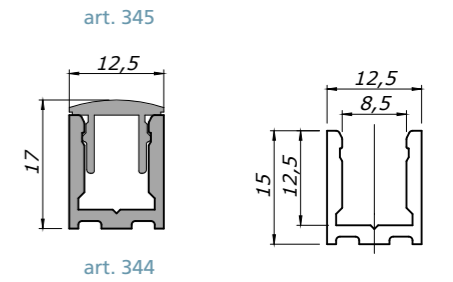
| | | | | |
|----------------|----------------|----------------------|--------------------|------------------------------|
| argento/silver | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat | argento brill./bright silver |
| N-0344-A | - | N-0344-L | N-0344-I | N-0344-D |

art. 345



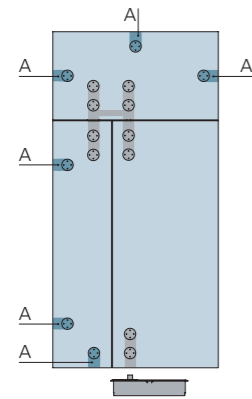
Profilo di copertura per art. 344 (length 2500 mm)
Cover profile for art. 344 (length 2500 mm)

| | | | | |
|----------------|----------------|----------------------|--------------------|------------------------------|
| argento/silver | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat | argento brill./bright silver |
| N-0345-A | - | N-0345-L | N-0345-I | N-0345-D |



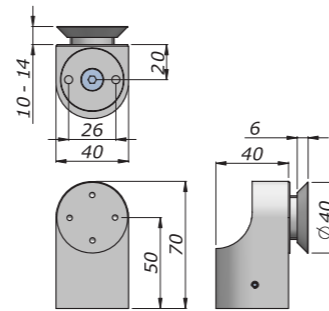
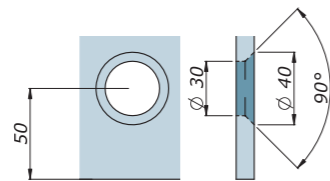
legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| - | 8 - 14 |



| A | B | C | D | E | F | G | H |
|--------------|---|---|---|---|---|---|---|
| art. 350/351 | - | - | - | - | - | - | - |

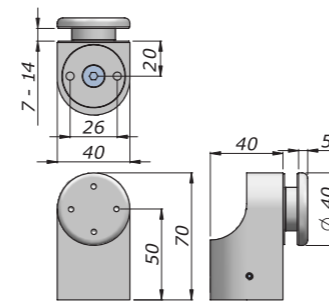
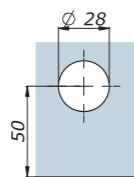
art. 350



Morsetto con borchia svasata
Point fixed clamp with countersunk boss

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0350-A | N-0350-B | N-0350-O | N-0350-N | N-0350-V | N-0350-C | N-0350-L | N-0350-I |

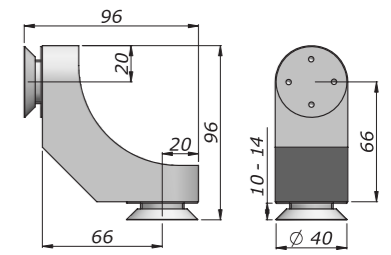
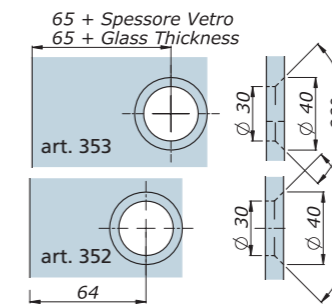
art. 351



Morsetto con borchia piatta
Point fixed clamp with flat boss

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0351-A | N-0351-B | N-0351-O | N-0351-N | N-0351-V | N-0351-C | N-0351-L | N-0351-I |

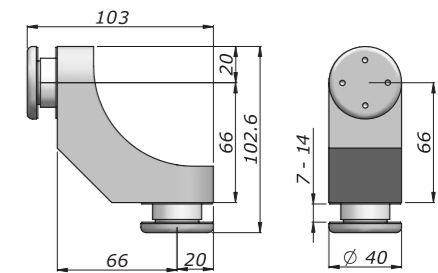
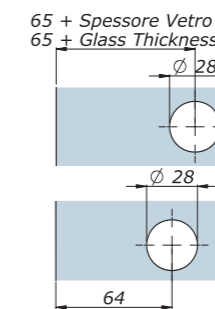
art. 352



Morsetto angolare con borchie svasate
Angular point fixed clamp with countersunk bosses

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0352-A | N-0352-B | N-0352-O | N-0352-N | N-0352-V | N-0352-C | N-0352-L | N-0352-I |

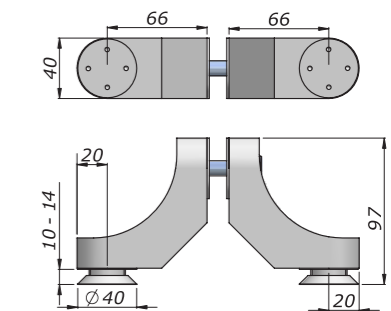
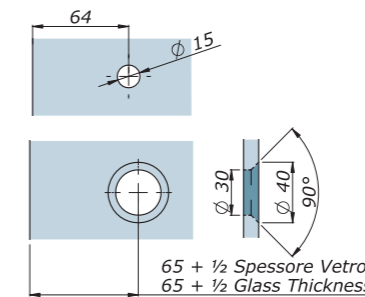
art. 353



Morsetto angolare con borchie piatte
Angular point fixed clamp with flat bosses

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0353-A | N-0353-B | N-0353-O | N-0353-N | N-0353-V | N-0353-C | N-0353-L | N-0353-I |

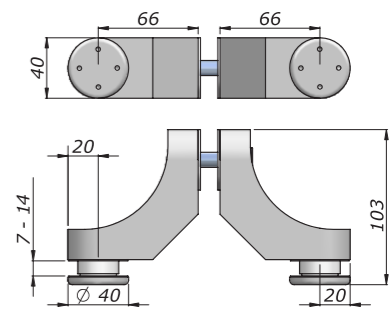
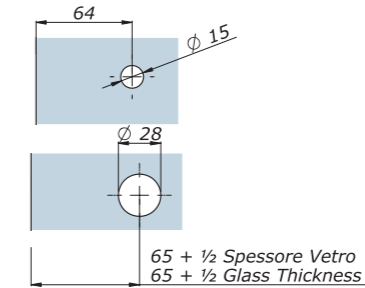
art. 354



Morsetto a tre vie con borchie svasate
Point fixed three ways clamp countersunk bosses

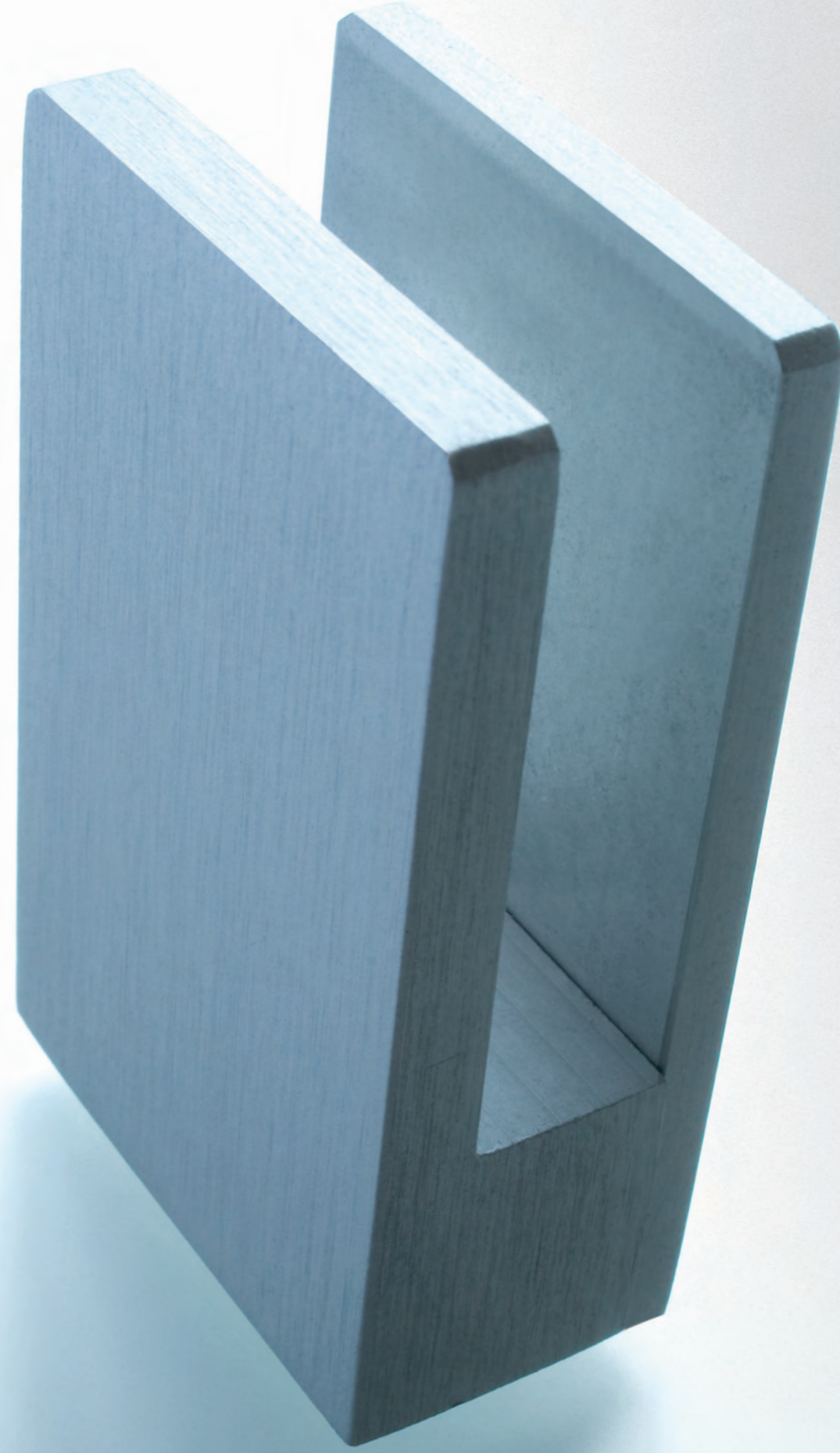
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0354-A | N-0354-B | N-0354-O | N-0354-N | N-0354-V | N-0354-C | N-0354-L | N-0354-I |

art. 355



Morsetto a tre vie con borchie piatte
Point fixed three ways clamp flat bosses

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0355-A | N-0355-B | N-0355-O | N-0355-N | N-0355-V | N-0355-C | N-0355-L | N-0355-I |



for balustrades

per parapetti

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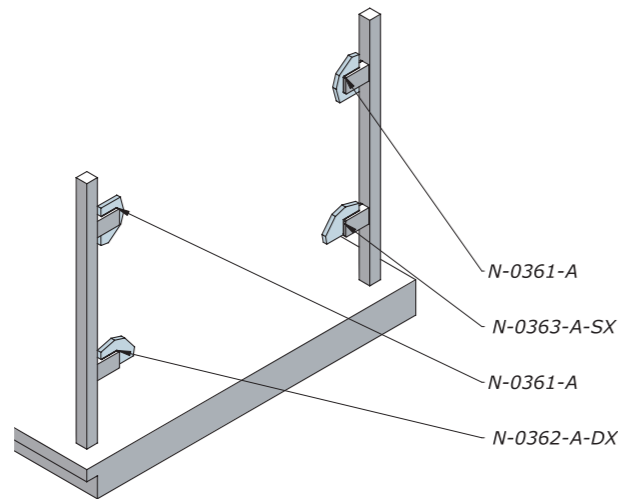
per parapetti
for balustrades

accessori / accessories

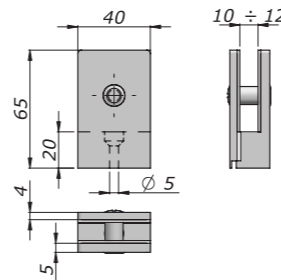
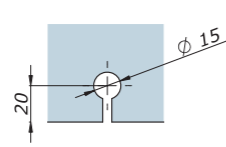
legenda / legenda

Morsetti per scale
Clamps for stairs

| portata / load | spessori / thickness |
|----------------|----------------------|
| - | 8 - 20 |



art. 360



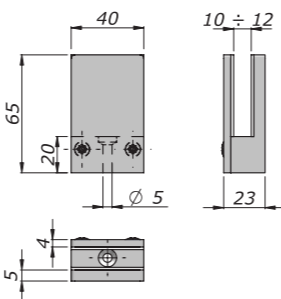
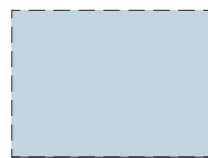
Morsetto per parapetti
Balustrade clamp

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0360-A | N-0360-B | N-0360-O | N-0360-N | N-0360-V | N-0360-C | N-0360-L | N-0360-I |

art. 361



*
N-0361-A: max 12 mm
N-0361-A-14: max 14 mm
N-0361-A-18: max 18 mm
N-0361-A-20: max 20 mm



Morsetto per parapetti senza tacca
Balustrade clamp without cut-out

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0361-A * | N-0361-B | N-0361-O | N-0361-N | N-0361-V | N-0361-C | N-0361-L | N-0361-I |
| N-0361-A-14 * | - | - | - | - | N-0361-C-14 | - | N-0361-I-14 |
| N-0361-A-18 * | - | - | - | - | N-0361-C-18 | - | N-0361-I-18 |
| N-0361-A-20 * | - | - | - | - | N-0361-C-20 | - | N-0361-I-20 |

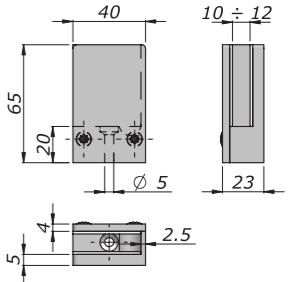
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per parapetti
for balustrades

art. 362



*
N-0362-A: max 12 mm
N-0362-A-14: max 14 mm
N-0362-A-18: max 18 mm
N-0362-A-20: max 20 mm



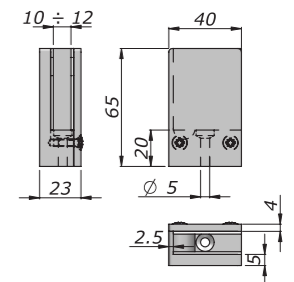
Morsetto angolare per parapetti senza tacca
Balustrade corner clamp without cut-out

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0362-A * | N-0362-B | N-0362-O | N-0362-N | N-0362-V | N-0362-C | N-0362-L | N-0362-I |
| N-0362-A-14 * | - | - | - | - | N-0362-C-14 | - | N-0362-I-14 |
| N-0362-A-18 * | - | - | - | - | N-0362-C-18 | - | N-0362-I-18 |
| N-0362-A-20 * | - | - | - | - | N-0362-C-20 | - | N-0362-I-20 |

art. 363



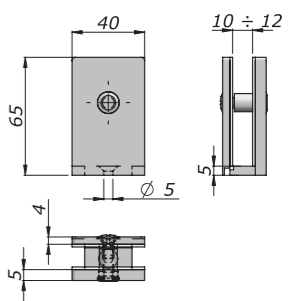
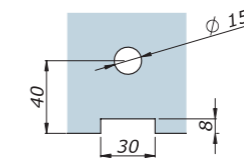
*
N-0363-A: max 12 mm
N-0363-A-14: max 14 mm
N-0363-A-18: max 18 mm
N-0363-A-20: max 20 mm



Morsetto angolare per parapetti senza tacca
Balustrade corner clamp without cut-out

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0363-A * | N-0363-B | N-0363-O | N-0363-N | N-0363-V | N-0363-C | N-0363-L | N-0363-I |
| N-0363-A-14 * | - | - | - | - | N-0363-C-14 | - | N-0363-I-14 |
| N-0363-A-18 * | - | - | - | - | N-0363-C-18 | - | N-0363-I-18 |
| N-0363-A-20 * | - | - | - | - | N-0363-C-20 | - | N-0363-I-20 |

art. 370



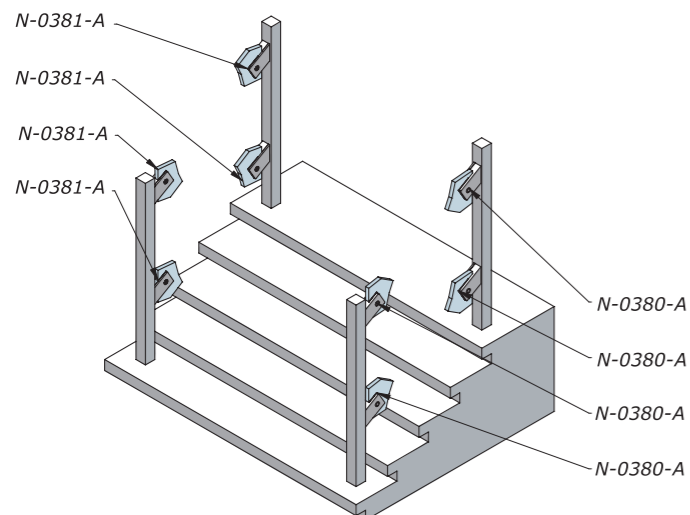
Morsetto per parapetti
Balustrade clamp

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0370-A | N-0370-B | N-0370-O | N-0370-N | N-0370-V | N-0370-C | N-0370-L | N-0370-I |

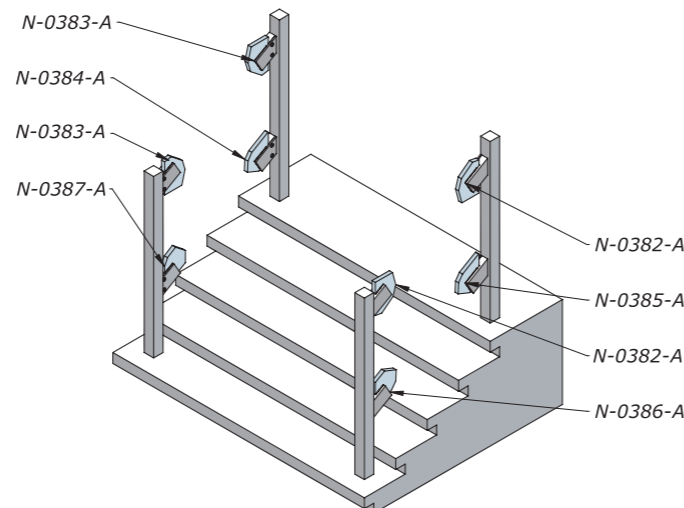
legenda / legenda

Morsetti per scale
Clamps for stairs

| portata / load | spessori / thickness |
|----------------|----------------------|
| - | 8 - 12 |

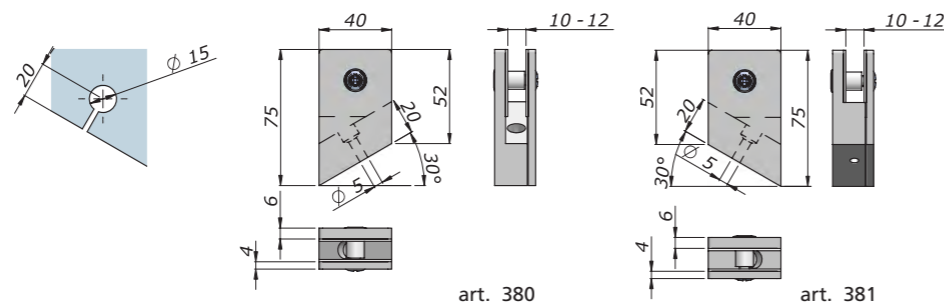


Lato morsetti salendo le scale / Clamp side rising stairs



NB:
A richiesta disponibili
anche per altri spessori
Available for different
thicknesses on request

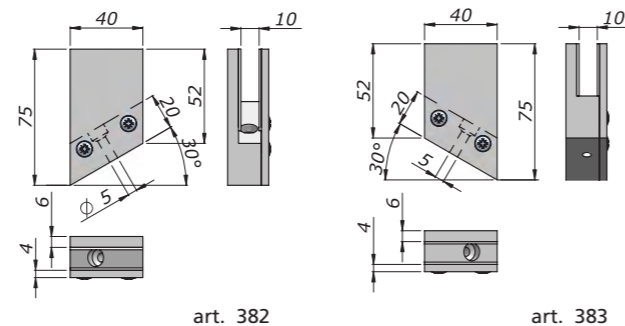
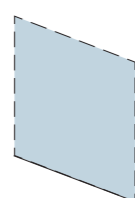
art. 380-381



Morsetto per parapetti inclinato
Balustrade oblique clamp

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0380-A | N-0380-B | N-0380-O | N-0380-N | N-0380-V | N-0380-C | N-0380-L | N-0380-I |
| N-0381-A | N-0381-B | N-0381-O | N-0381-N | N-0381-V | N-0381-C | N-0381-L | N-0381-I |

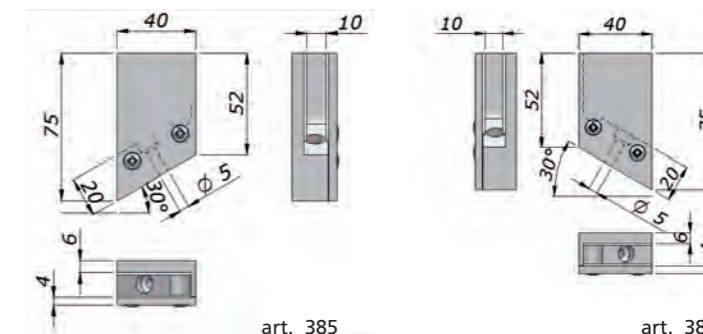
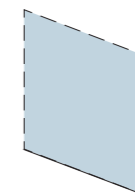
art. 382-383



Morsetto per parapetti inclinato
Balustrade oblique clamp

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0382-A | N-0382-B | N-0382-O | N-0382-N | N-0382-V | N-0382-C | N-0382-L | N-0382-I |
| N-0383-A | N-0383-B | N-0383-O | N-0383-N | N-0383-V | N-0383-C | N-0383-L | N-0383-I |

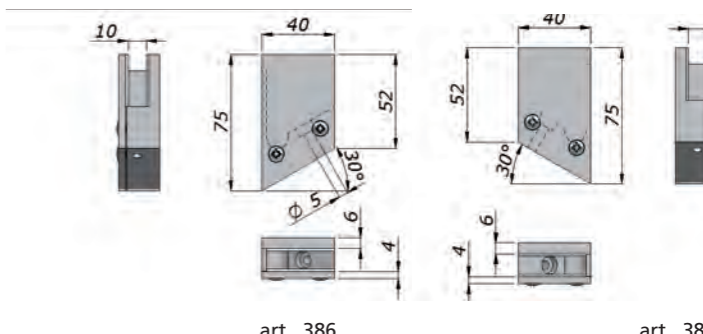
art. 384-385



Morsetto angolare inclinato per parapetti
Balustrade corner oblique clamp

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0384-A | N-0384-B | N-0384-O | N-0384-N | N-0384-V | N-0384-C | N-0384-L | N-0384-I |
| N-0385-A | N-0385-B | N-0385-O | N-0385-N | N-0385-V | N-0385-C | N-0385-L | N-0385-I |

art. 386-387



Morsetto angolare inclinato per parapetti
Balustrade corner oblique clamp

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0386-A | N-0386-B | N-0386-O | N-0386-N | N-0386-V | N-0386-C | N-0386-L | N-0386-I |
| N-0387-A | N-0387-B | N-0387-O | N-0387-N | N-0387-V | N-0387-C | N-0387-L | N-0387-I |





shelves supports

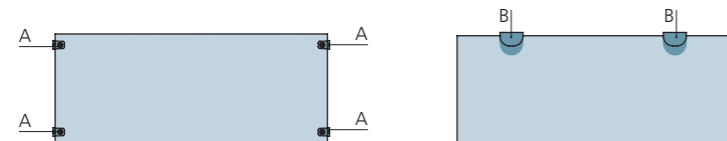
reggimensola

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legenda / legenda

| portata / load | spessori / thickness |
|----------------|----------------------|
| - | 3 - 20 |

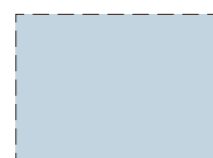


| A | A | B | C | D | E | F | G |
|---------------|---------------|------------------|---|---|---|---|---|
| art. 317/317A | art. 318/318A | art. 319/320/322 | - | - | - | - | - |

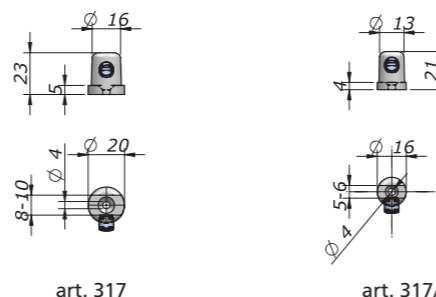
art. 317-317A



Reggimensola piccolo
Little shelf support



confezione 12 pz
box 12 pcs



art. 317

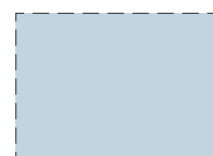
art. 317A

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| - | - | - | N-0317-N | N-0317-V | N-0317-C | N-0317-F | N-0317-I |
| - | - | - | N-317A-N | N-317A-V | N-317A-C | N-317A-F | N-317A-I |

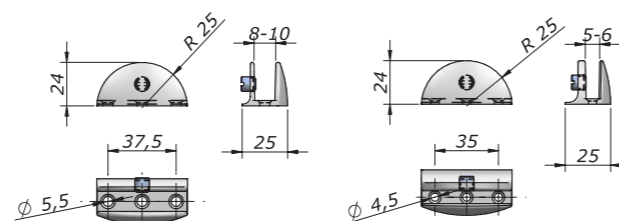
art. 318-318A



Reggimensola a mezzaluna
Half moon shelf support



confezione 2 pz
box 2 pcs

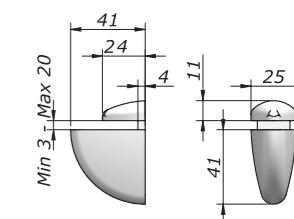


art. 318

art. 318A

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| - | - | - | N-0318-N | N-0318-V | N-0318-C | N-0318-F | N-0318-I |
| - | - | - | N-318A-N | N-318A-V | N-318A-C | N-318A-F | N-318A-I |

art. 319

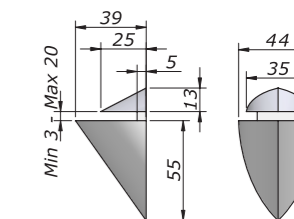


Morsetto regolabile da 3 a 20 mm
Adjustable clamp from 3 to 20 mm

confezione 2 pz
box 2 pcs

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| - | - | - | N-0319-N | N-0319-V | N-0319-C | N-0319-F | N-0319-I |

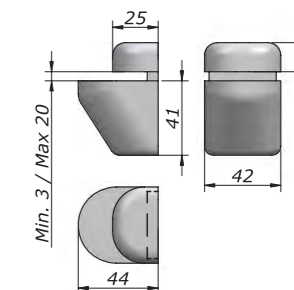
art. 320



Morsetto regolabile da 3 a 20 mm
Adjustable clamp from 3 to 20 mm

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| - | - | - | N-0320-N | N-0320-V | N-0320-C | N-0320-F | N-0320-I |

art. 322



Morsetto regolabile da 3 a 20 mm
Adjustable clamp from 3 to 20 mm

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| - | - | - | N-0322-N | N-0322-V | N-0322-C | N-0322-F | N-0322-I |

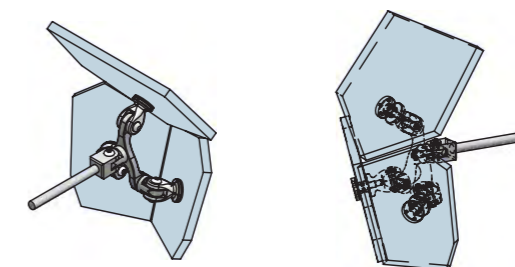
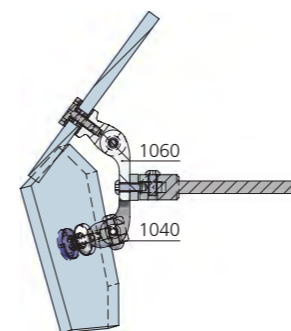
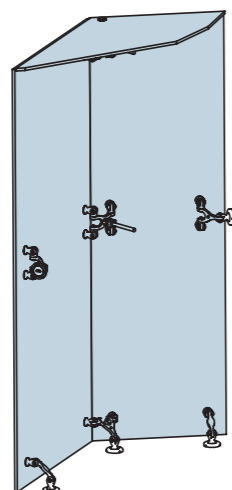
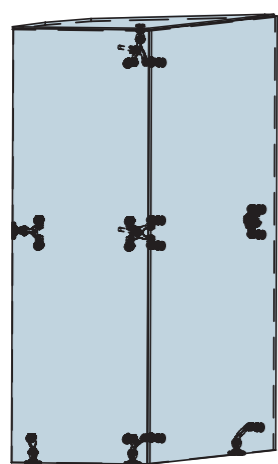
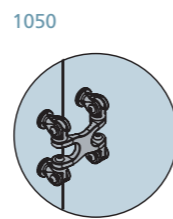
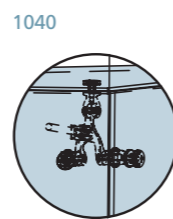
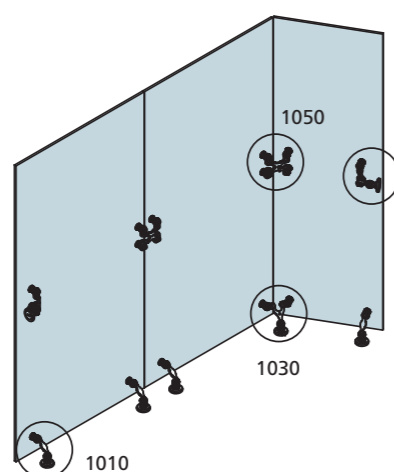
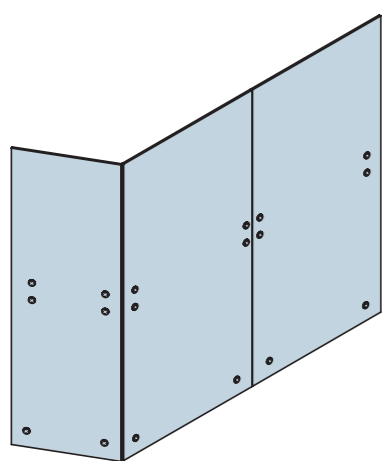
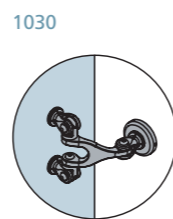
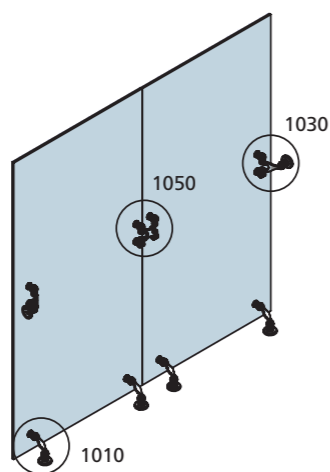
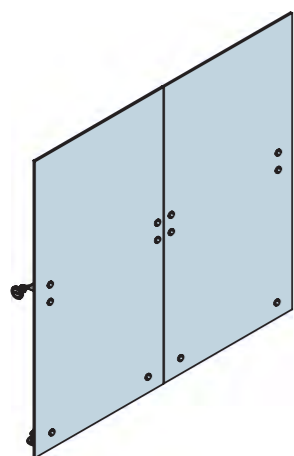


connessioni snodate

articulated connections

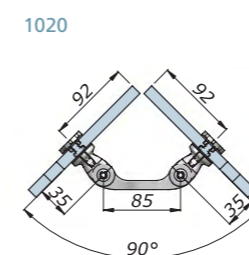
OXIDAL
your_project_partner



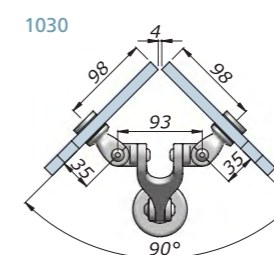


Angolo vetri: 90° con cavo / xxxxx

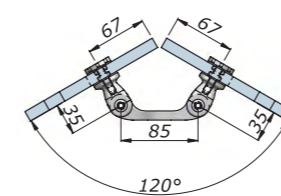
Esempi di forature (per inclinazioni differenti contattare il ns. ufficio)
Drilling examples (for other inclinations please contact our technical office)



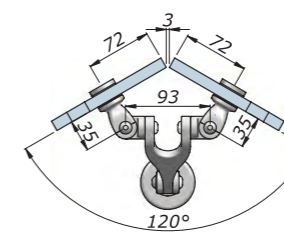
Angolo vetri: 90° / 90° angle



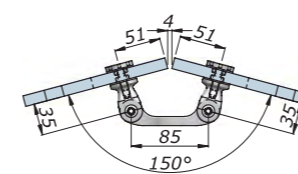
Angolo vetri: 90° / 90° angle



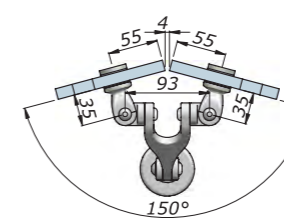
Angolo vetri: 120° / 120° angle



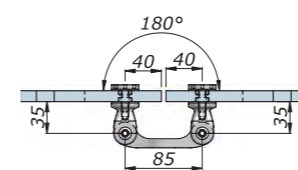
Angolo vetri: 120° / 120° angle



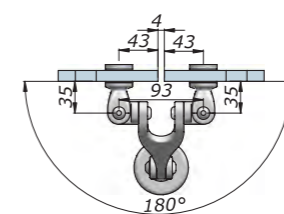
Angolo vetri: 150° / 150° angle



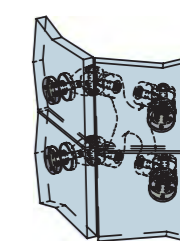
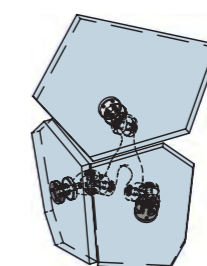
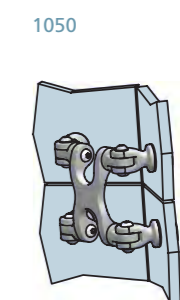
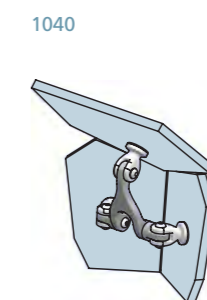
Angolo vetri: 150° / 150° angle



Angolo vetri: 180° / 180° angle

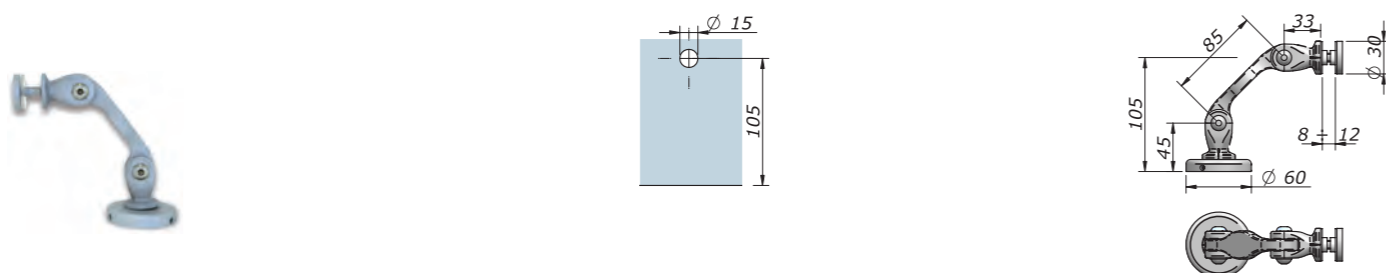


Angolo vetri: 180° / 180° angle



| art. 1020 /1030 angolo / angle | opzione 1 option 1 | | opzione 2 option 2 | |
|-----------------------------------|-----------------------|--|-----------------------|---|
| | L= | | | |
| 90° | 92 | | | In caso di sovrapposizione degli angoli aggiungere alla quota "L" indicata lo spessore del vetro (es. 90° = 92 + 10 mm) |
| 100° | 82 | | | |
| 110° | 74 | | | |
| 120° | 67 | | | |
| 140° | 56 | | | |
| 150° | 51 | | | In case of sovrapposition of the corners please add to the indicated quote "L" glass thickness (ex. 90° = 92 + 10 mm) |
| 160° | 47 | | | |
| 170° | 43 | | | |
| 180° | 40 | | | |

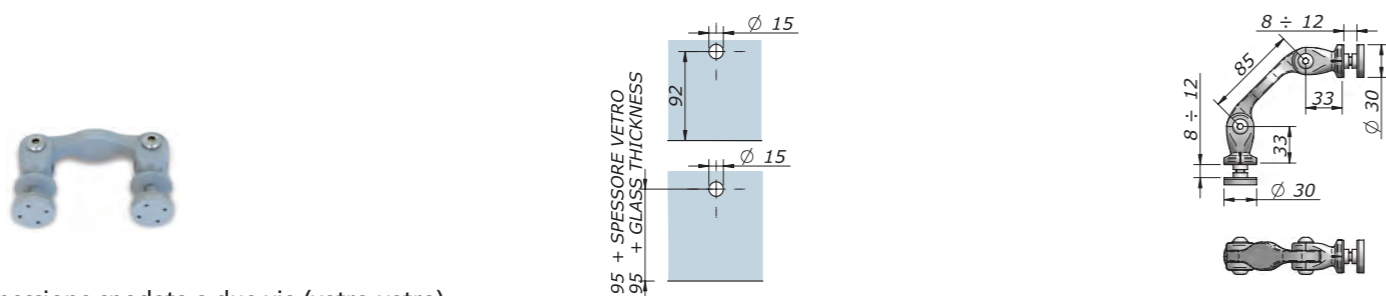
art. 1010



Connessione snodata a due vie (muro-vetro)
Two ways articulated connection fitting

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-1010-A | - | - | - | - | N-1010-C | - | N-1010-I |

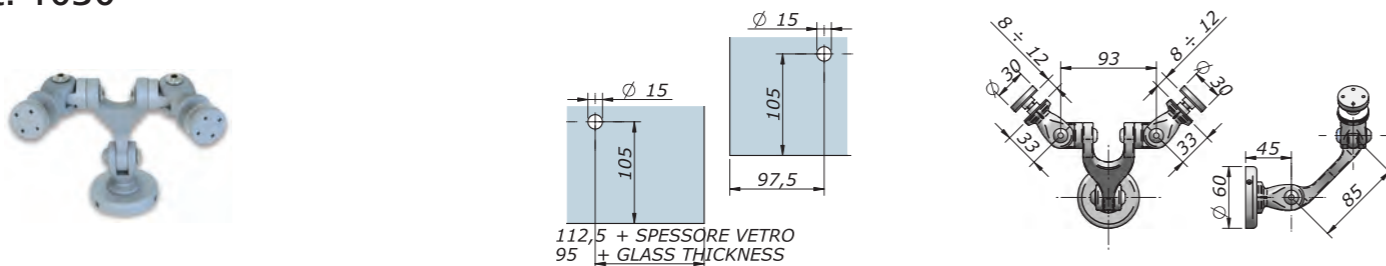
art. 1020



Connessione snodata a due vie (vetro-vetro)
Two ways articulated connection fitting

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-1020-A | - | - | - | - | N-1020-C | - | N-1020-I |

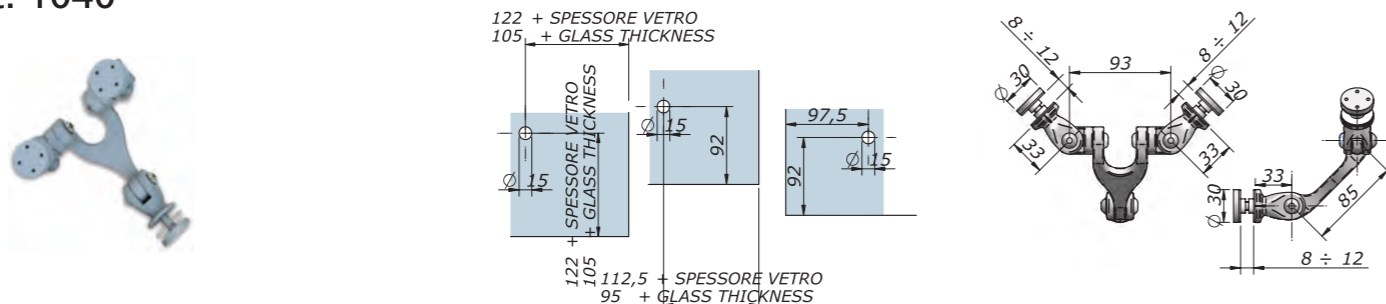
art. 1030



Connessione snodata a tre vie (muro-vetro-vetro)
Three ways articulated connection fitting

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-1030-A | - | - | - | - | N-1030-C | - | N-1030-I |

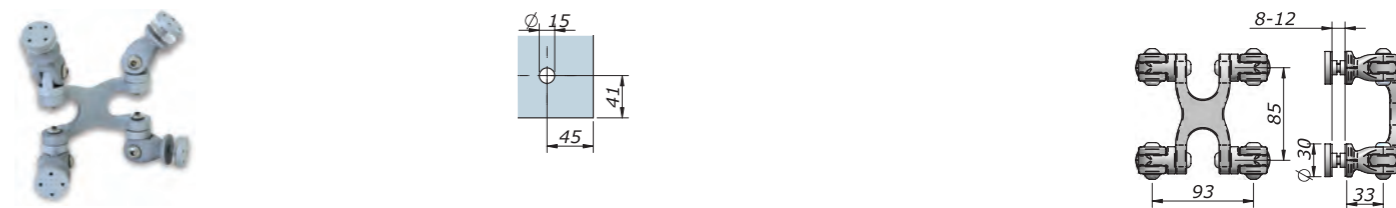
art. 1040



Connessione snodata a tre vie (vetro-vetro-vetro)
Three ways articulated connection fitting

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-1040-A | - | - | - | - | N-1040-C | - | N-1040-I |

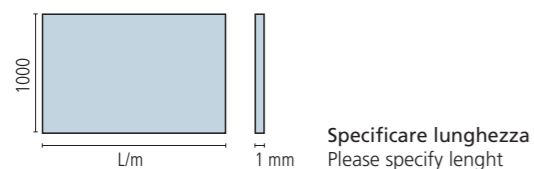
art. 1050



Connessione snodata a quattro vie
Four ways articulated glass connection

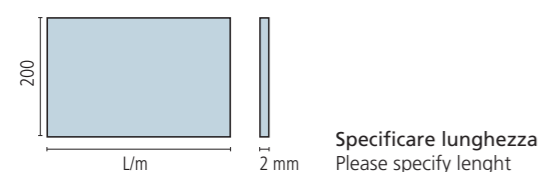
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-1050-A | - | - | - | - | N-1050-C | - | N-1050-I |

art. 390



Foglio di guarnizione siliconica
Siliconic gasket in layer

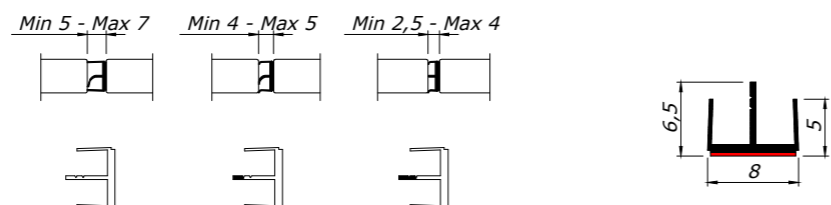
T-0390-T



Foglio di guarnizione siliconica
Siliconic gasket in layer

T-0391-T

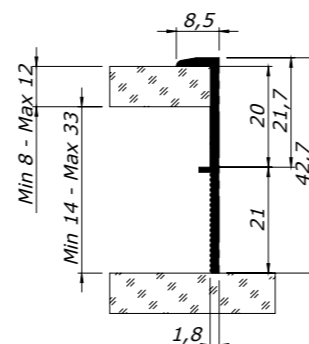
art. 335 glass lip



Guarnizione perimetrale per porte L. 3000 mm
Perimetric seal profile for doors length 3000 mm

| codice cad 1/code each one | codice confezione/code for kit | contenuto confezione/kit content |
|----------------------------|--------------------------------|---|
| N-0335-T | N-0335-T-KIT | No. 10 Art. 335 (Glass Lip) + No. 2 Art. 335A (Glass Lip Acc) + No. 2 Art. 335B (Glass Lip Clean) |

art. 336



Guarnizione per porte scorrevoli L. 3000 mm
Sliding doors seal profile length 3000

| codice cad 1/code each one | codice confezione/code for kit | contenuto confezione/kit content |
|----------------------------|--------------------------------|----------------------------------|
| N-0336-T | N-0336-T-KIT | No. 5 Art. 336 (Glass Lip Slide) |

art. 335A glass lip acc



Dima per installazione Glass Lip
Template for Glass Lip installation

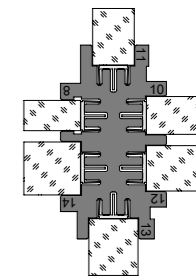
| codice cad 1/code each one | codice confezione/code for kit | contenuto confezione/kit content |
|----------------------------|--------------------------------|-----------------------------------|
| N-0335A-T | N-0335A-T-KIT | No. 16 Art. 0335A (Glass Lip Acc) |

art. 335B glass lip clean

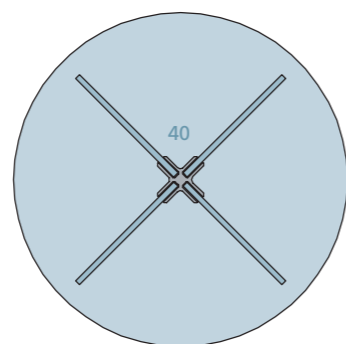
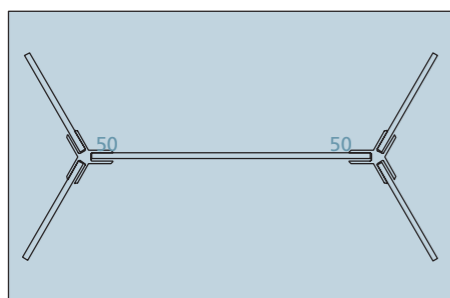
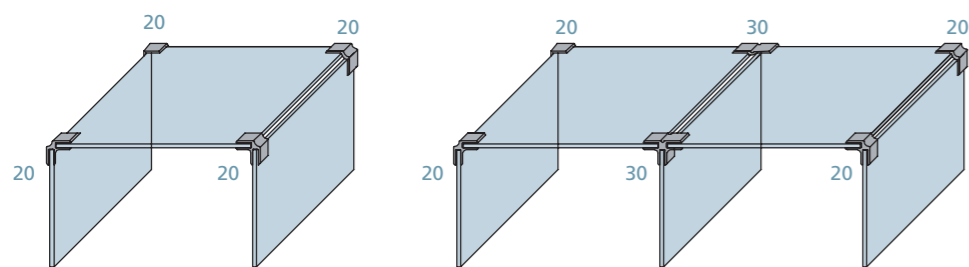


Salvietta sgrassante
Cleaning wipe

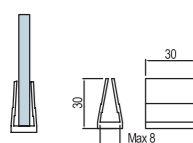
| codice cad 1/code each one | codice confezione/code for kit | contenuto confezione/kit content |
|----------------------------|--------------------------------|-------------------------------------|
| N-0335B-T | N-0335B-T-KIT | No. 30 Art. 0335B (Glass Lip Clean) |



Esempi di utilizzo
Examples of composition



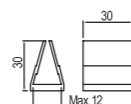
art. 3530



Piedino per spessore 6-8 mm
Small foot for 6/8 mm thickness

| trasparenti transparent | nero black |
|----------------------------|---------------|
| T-3530-T | T-3530-N |

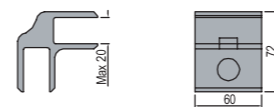
art. 3540



Piedino per spessore 10/12 mm
Small foot for 10/12 mm thickness

| trasparenti transparent | nero black |
|----------------------------|---------------|
| T-3540-T | T-3540-N |

Serie 20



Per spessori da 18 a 20 mm
For thickness from 18 to 20 mm

Serie 200



Per spessori da 6 a 8 mm
For thickness from 6 to 8 mm



| | argento lucido bright silver | oro lucido bright gold | nero lucido bright black |
|---------------|---------------------------------|---------------------------|-----------------------------|
| da 6 a 8 mm | - | - | - |
| da 10 a 12 mm | T-1000-D | T-1000-L | T-1000-E |
| da 18 a 20 mm | - | - | - |



| | argento lucido bright silver | oro lucido bright gold | nero lucido bright black |
|---------------|---------------------------------|---------------------------|-----------------------------|
| da 6 a 8 mm | T-0200-D | T-0200-L | T-0200-E |
| da 10 a 12 mm | T-2000-D | T-2000-L | T-2000-E |
| da 18 a 20 mm | T-0020-D | T-0020-L | T-0020-E |



| | argento lucido bright silver | oro lucido bright gold | nero lucido bright black |
|---------------|---------------------------------|---------------------------|-----------------------------|
| da 6 a 8 mm | T-0300-D | T-0300-L | T-0300-E |
| da 10 a 12 mm | T-3000-D | T-3000-L | T-3000-E |
| da 18 a 20 mm | T-0030-D | T-0030-L | T-0030-E |



| | argento lucido bright silver | oro lucido bright gold | nero lucido bright black |
|---------------|---------------------------------|---------------------------|-----------------------------|
| da 6 a 8 mm | T-0400-D | T-0400-L | T-0400-E |
| da 10 a 12 mm | T-4000-D | T-4000-L | T-4000-E |
| da 18 a 20 mm | T-0040-D | T-0040-L | T-0040-E |

Serie 2000



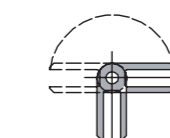
Per spessori da 10 a 12 mm
For thickness from 10 to 12 mm



| | argento lucido bright silver | oro lucido bright gold | nero lucido bright black |
|---------------|---------------------------------|---------------------------|-----------------------------|
| da 6 a 8 mm | T-0500-D | T-0500-L | T-0500-E |
| da 10 a 12 mm | T-5000-D | T-5000-L | T-5000-E |
| da 18 a 20 mm | T-0050-D | T-0050-L | T-0050-E |



| | argento lucido bright silver | oro lucido bright gold | nero lucido bright black |
|---------------|---------------------------------|---------------------------|-----------------------------|
| da 6 a 8 mm | T-0600-D | T-0600-L | T-0600-E |
| da 10 a 12 mm | T-6000-D | T-6000-L | T-6000-E |
| da 18 a 20 mm | - | - | - |



| | argento lucido bright silver | oro lucido bright gold | nero lucido bright black |
|---------------|---------------------------------|---------------------------|-----------------------------|
| da 6 a 8 mm | T-0210-D | T-0210-L | T-0210-E |
| da 10 a 12 mm | - | - | - |
| da 18 a 20 mm | - | - | - |



pag. 206_Maniglie
pag. 210_Pomoli
pag. 213_Maniglie per
serratura a scrocco

maniglie e pomoli

Maniglie per porte
d'ingresso, porte interne,
docce e mobili; in alluminio,
acciaio o vetro.

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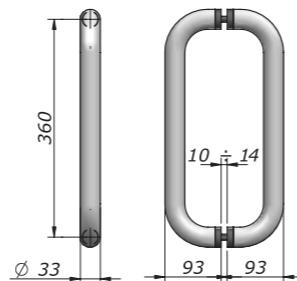
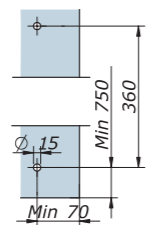
handles and knobs

*Handles for entrance doors,
internal doors, showers and
furniture; in aluminium,
stainless steel or glass.*

pag. 206_Handles
pag. 210_Knob
pag. 213_Spring latch locks
handles



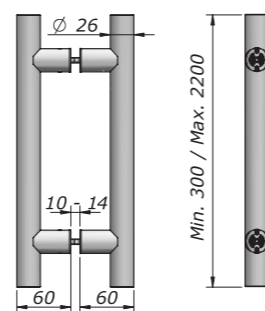
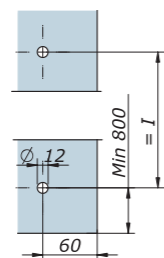
art. 22



Maniglia tubolare
Tubular handle

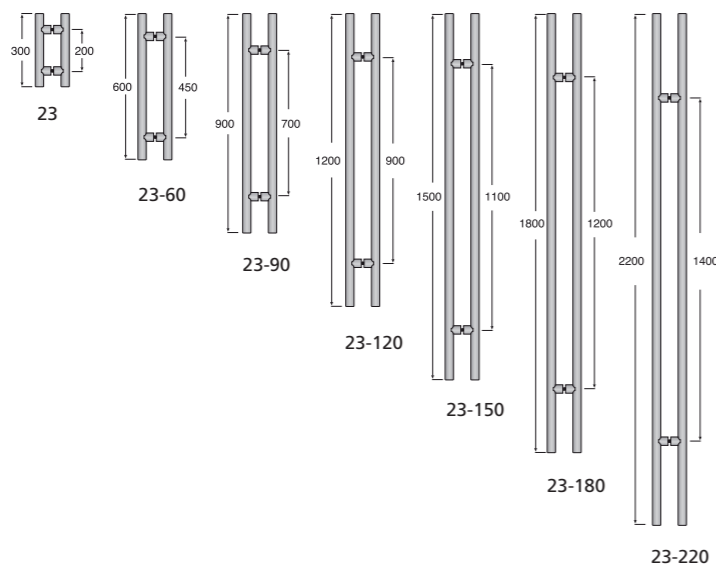
| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0022-A | N-0022-B | N-0022-O | N-0022-N | N-0022-V | N-0022-C | N-0022-L | N-0022-I |

art. 23



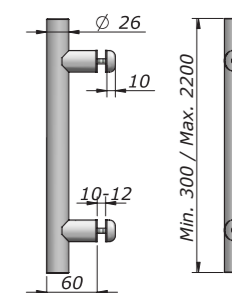
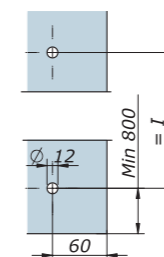
Maniglia tubolare diritta
Straight tubular handle

L: lunghezza / length
I: interasse / distance hole



| | argento silver | bronzo bronze | oro gold | nero black | verniciato powder | cromato chrome | oro luc. bright gold | crom.sat chrome mat | acc. inox sat s. steel mat | acc. inox luc. s.s. polished |
|-----------------|-------------------|------------------|--------------|---------------|----------------------|-------------------|-------------------------|------------------------|-------------------------------|---------------------------------|
| L 300 - I 200 | N-0023-A | N-0023-B | N-0023-O | N-0023-N | - | N-0023-C | N-0023-L | N-0023-I | N-0023-H | N-0023-M |
| L 600 - I 450 | N-0023-A-060 | N-0023-B-060 | N-0023-O-060 | N-0023-N-060 | - | N-0023-C-060 | N-0023-L-060 | N-0023-I-060 | N-0023-H-060 | N-0023-M-060 |
| L 900 - I 700 | N-0023-A-090 | N-0023-B-090 | N-0023-O-090 | N-0023-N-090 | - | N-0023-C-090 | N-0023-L-090 | N-0023-I-090 | N-0023-H-090 | N-0023-M-090 |
| L 1200 - I 900 | N-0023-A-120 | N-0023-B-120 | N-0023-O-120 | N-0023-N-120 | - | - | N-0023-L-120 | N-0023-I-120 | N-0023-H-120 | N-0023-M-120 |
| L 1500 - I 1100 | N-0023-A-150 | N-0023-B-150 | N-0023-O-150 | N-0023-N-150 | - | - | N-0023-L-150 | N-0023-I-150 | N-0023-H-150 | N-0023-M-150 |
| L 1800 - I 1200 | - | - | - | - | - | - | - | - | N-0023-H-180 | N-0023-M-180 |
| L 2200 - I 1400 | - | - | - | - | - | - | - | - | N-0023-H-220 | N-0023-M-220 |

art. 23A

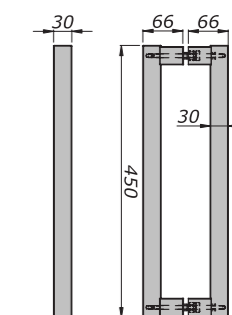
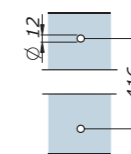


Maniglia tubolare diritta singola
Single straight tubular handle

L: lunghezza / length
I: interasse / distance hole

| | argento silver | bronzo bronze | oro gold | nero black | verniciato powder | cromato chrome | oro luc. bright gold | crom.sat chrome mat | acc. inox sat s. steel mat | acc. inox luc. s.s. polished |
|-----------------|-------------------|------------------|--------------|---------------|----------------------|-------------------|-------------------------|------------------------|-------------------------------|---------------------------------|
| L 300 - I 200 | N-023A-A | N-023A-B | N-023A-O | N-023A-N | - | N-023A-C | N-023A-L | N-023A-I | N-023A-H | N-023A-M |
| L 600 - I 450 | N-023A-A-060 | N-023A-B-060 | N-023A-O-060 | N-023A-N-060 | - | N-0023-C-060 | N-023A-L-060 | N-023A-I-060 | N-023A-H-060 | N-023A-M-060 |
| L 900 - I 700 | N-023A-A-090 | N-023A-B-090 | N-023A-O-090 | N-023A-N-090 | - | N-0023-C-090 | N-023A-L-090 | N-023A-I-090 | N-023A-H-090 | N-023A-M-090 |
| L 1200 - I 900 | N-023A-A-120 | N-023A-B-120 | N-023A-O-120 | N-023A-N-120 | - | - | N-023A-L-120 | N-023A-I-120 | N-023A-H-120 | N-023A-M-120 |
| L 1500 - I 1100 | N-023A-A-150 | N-023A-B-150 | N-023A-O-150 | N-023A-N-150 | - | - | N-023A-L-150 | N-023A-I-150 | N-023A-H-150 | N-023A-M-150 |
| L 1800 - I 1200 | - | - | - | - | - | - | - | - | N-023A-H-180 | N-023A-M-180 |
| L 2200 - I 1400 | - | - | - | - | - | - | - | - | N-023A-H-220 | N-023A-M-220 |

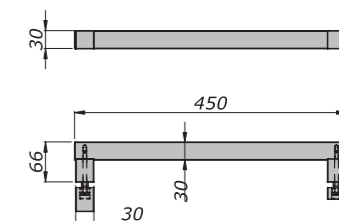
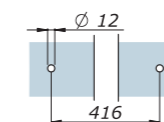
art. 27



Maniglia tubolare quadrata
Tubular square handle

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0027-A | N-0027-B | N-0027-O | N-0027-N | N-0027-V | N-0027-C | N-0027-L | N-0027-I |

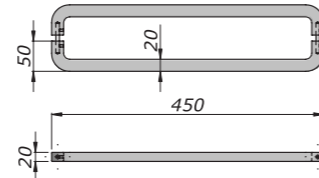
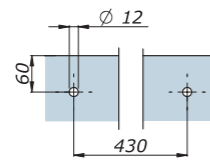
art. 28



Maniglia quadrata singola con pomolo
Single straight tubular handle

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0028-A | N-0028-B | N-0028-O | N-0028-N | N-0028-V | N-0028-C | N-0028-L | N-0028-I |

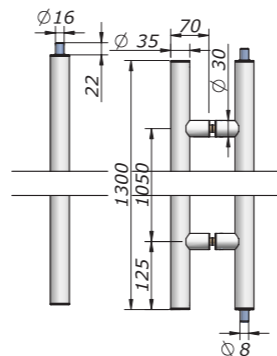
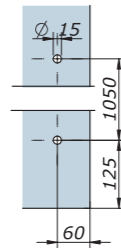
art. 29



Maniglia tubolare quadrata 20x20
Square tubular handle 20x20

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0029-A | N-0029-B | N-0029-O | N-0029-N | N-0029-V | N-0029-C | N-0029-L | N-0029-I |

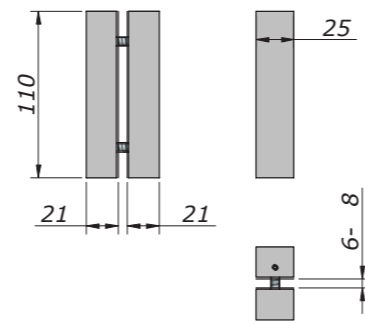
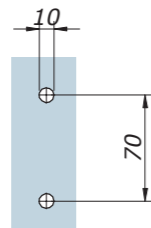
art. 30



Maniglione tubolare con chiave su un lato
Tubular handle with lock on one side

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0030-A | - | - | - | - | N-0030-C | - | N-0030-I |

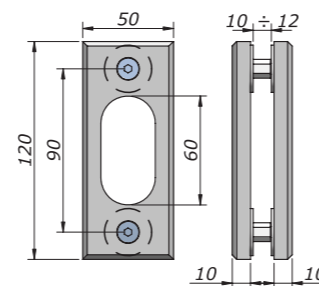
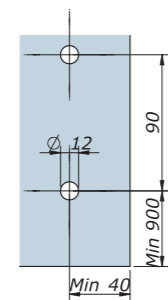
art. 32



Maniglia quadrata piccola
Little square handle

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0032-A | N-0032-B | N-0032-O | N-0032-N | N-0032-V | N-0032-C | N-0032-L | N-0032-I |

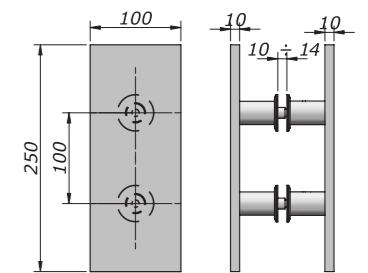
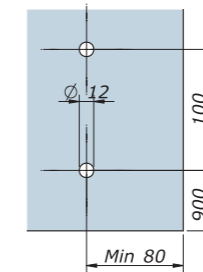
art. 463



Maniglia per porte scorrevoli
Sliding doors handle

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0463-A | N-0463-B | N-0463-O | N-0463-N | N-0463-V | N-0463-C | N-0463-L | N-0463-I |

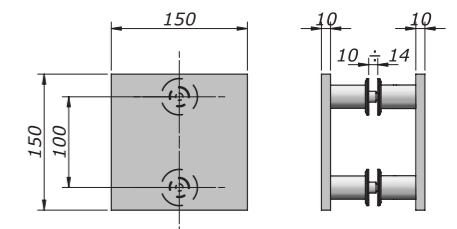
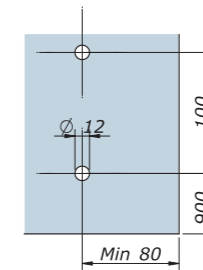
art. 2



Maniglia rettangolare 250x100 mm
Rectangular handle 250x100 mm

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0002-A | N-0002-B | N-0002-O | N-0002-N | N-0002-V | N-0002-C | N-0002-L | N-0002-I |

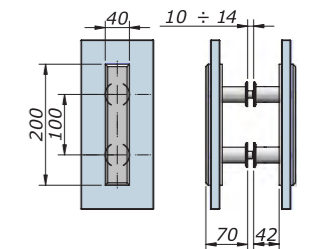
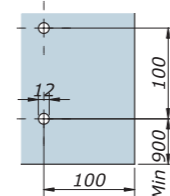
art. 3



Maniglia quadrata 150x150 mm
Square handle 150x150 mm

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0003-A | N-0003-B | N-0003-O | N-0003-N | N-0003-V | N-0003-C | N-0003-L | N-0003-I |

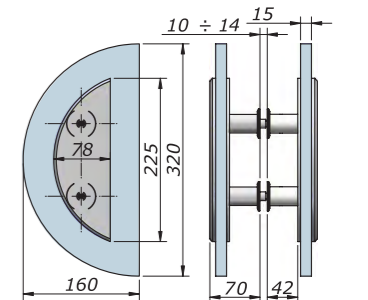
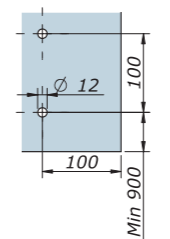
art. Perla



Maniglia in vetro
Glass handle

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0004-A | N-0004-B | N-0004-O | N-0004-N | N-0004-V | N-0004-C | N-0004-L | N-0004-I |

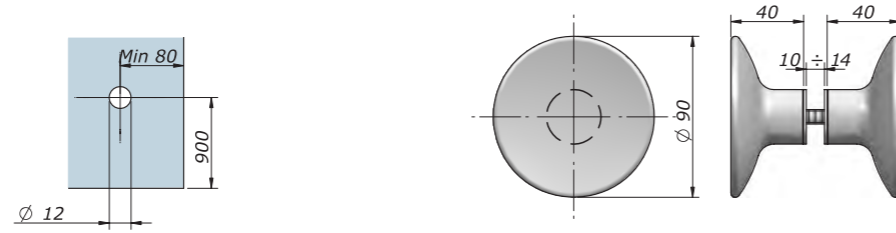
art. Stella



Maniglia in vetro
Glass handle

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0008-A | N-0008-B | N-0008-O | N-0008-N | N-0008-V | N-0008-C | N-0008-L | N-0008-I |

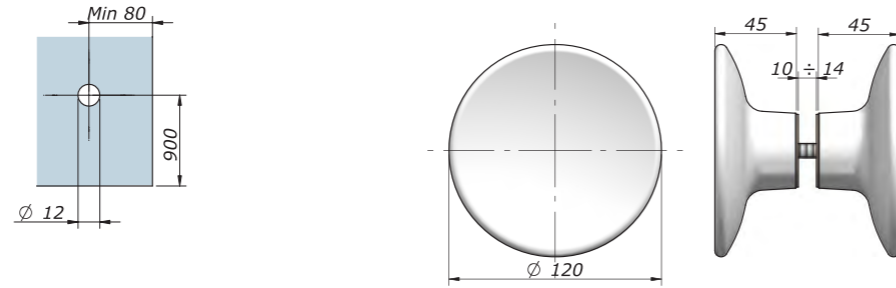
art. 1B



Pomolo diametro 90 mm
Knob diameter 90 mm

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-001B-A | N-001B-B | N-001B-O | N-001B-N | N-001B-V | N-001B-C | N-001B-L | N-001B-I |

art. 1C



Pomolo diametro 120 mm
Knob diameter 120 mm

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-001C-A | N-001C-B | N-001C-O | N-001C-N | N-001C-V | N-001C-C | N-001C-L | N-001C-I |

art. 10



Pomolo diametro 30 mm
Flat round knob Ø 30 mm

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0010-A | N-0010-B | N-0010-O | N-0010-N | N-0010-V | N-0010-C | N-0010-L | N-0010-I |

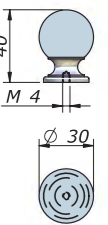
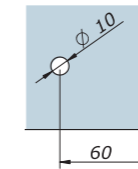
art. 11



Pomolo a sfera diametro 30 mm
Ball knob Ø 30 mm

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0011-A | N-0011-B | N-0011-O | N-0011-N | N-0011-V | N-0011-C | N-0011-L | N-0011-I |

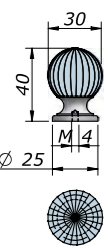
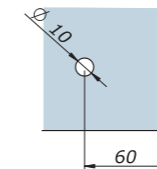
art. 14



Pomolo singolo in vetro liscio
Single smooth glass knob

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| - | - | - | - | - | N-0014-C | N-0014-L | - |

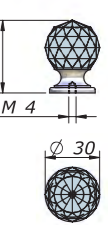
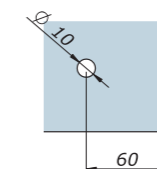
art. 15



Pomolo singolo in vetro spirale
Single spiral glass knob

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| - | - | - | - | - | N-0015-C | N-0015-L | - |

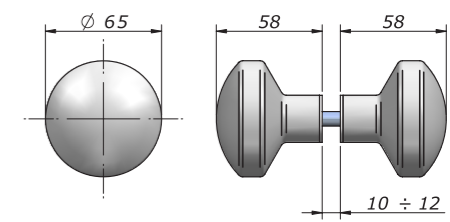
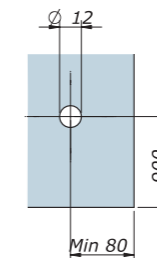
art. 16



Pomolo singolo in vetro lavorato
Single fashion glass knob

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| - | - | - | - | - | N-0016-C | N-0016-L | - |

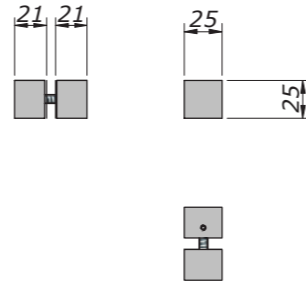
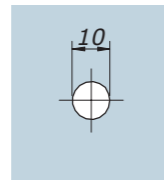
art. 24



Pomolo diametro 65 mm
Knob diameter 65 mm

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0024-A | N-0024-B | N-0024-O | N-0024-N | N-0024-V | N-0024-C | N-0024-L | N-0024-I |

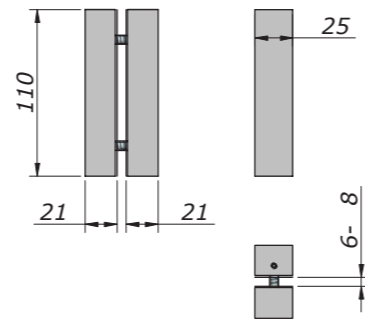
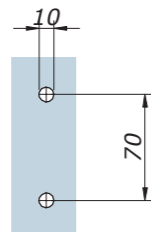
art. 31



Pomolo quadrato piccolo
Little square knob

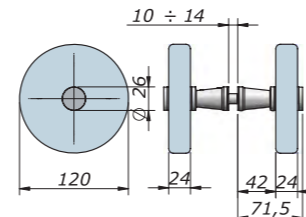
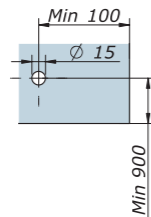
| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0031-A | N-0031-B | N-0031-O | N-0031-N | N-0031-V | N-0031-C | N-0031-L | N-0031-I |

art. 32



Maniglia quadrata piccola
Little square handle

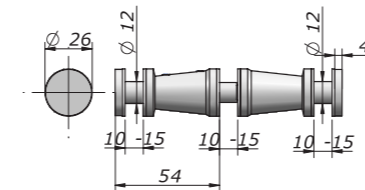
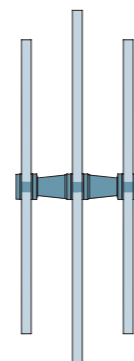
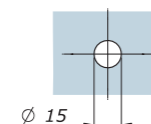
art. Lisa



Maniglia in vetro
Glass handle

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0012-A | N-0012-B | N-0012-O | N-0012-N | N-0012-V | N-0012-C | N-0012-L | N-0012-I |

art. 310



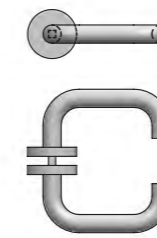
Distanziale per realizzazione maniglie in vetro
Spacer for glass handle realization

| | | | | | | | |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
| N-0310-A | N-0310-B | N-0310-O | N-0310-N | N-0310-V | N-0310-C | N-0310-L | N-0310-I |

legenda / legenda



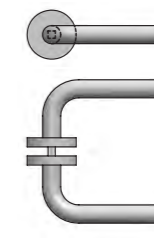
art. 50



Maniglia per serrature con scrocco
Spring latch lock handle

| | | |
|----------------|----------------|----------------|
| argento/silver | cromato/chrome | cromato/chrome |
| N-0050-A | - | N-0050-I |

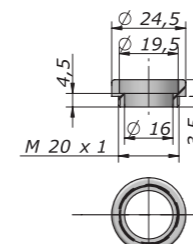
art. 51



Maniglia per serrature con scrocco
Spring latch lock handle

| | | |
|----------------|----------------|----------------|
| argento/silver | cromato/chrome | cromato/chrome |
| N-0051-A | - | N-0051-I |

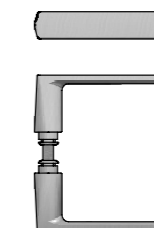
art. 52



Bussola per installazione maniglia senza rosetta
Bush for latch lock handle without washer

| | | |
|----------------|----------------|----------------|
| argento/silver | cromato/chrome | cromato/chrome |
| - | - | N-0052-I |

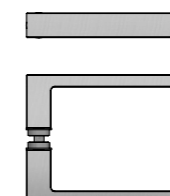
art. 53



Maniglia per serrature con scrocco
Spring latch lock handle

| | | |
|----------------|----------------|----------------|
| argento/silver | cromato/chrome | cromato/chrome |
| N-0053-A | N-0053-C | N-0053-I |

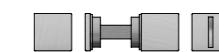
art. 54



Maniglia per serrature con scrocco
Spring latch lock handle

| | | |
|----------------|----------------|----------------|
| argento/silver | cromato/chrome | cromato/chrome |
| N-0054-A | N-0054-C | N-0054-I |

art. 55



Nottolino per serratura a scrocco
Spring latch lock knob

| | | |
|----------------|----------------|----------------|
| argento/silver | cromato/chrome | cromato/chrome |
| N-0055-A | N-0055-C | N-0055-I |



tensyon system

Sistema per facciate
a sospensione puntuale
senza tacche o forature

OXIDAL
your_project_partner

tensyon system

*System for punctual
suspended glass façades
without cut out or holes*

design by Cesare Monti





Tensyon

Si tratta di un sistema innovativo di sostegno puntuale di vetri senza foratura utilizzabile con lastre composte da vetro monolitico, stratificato e vetro-camera.

La più grande innovazione di Tensyon risiede nel suo innovativo sistema di borchie realizzate in materiali compositi ad alta resistenza meccanica e certificati REI per la resistenza al fuoco. Il loro impiego permette di posare il vetro direttamente a contatto senza più alcuna necessità di guarnizioni o di intercalari che risultano sempre difficoltosi nella fase di posa. L'interposizione di queste borchie speciali permette inoltre di assorbire i movimenti indotti dal vetro in seguito alle sollecitazioni agenti sulla facciata pertanto il principio applicativo del fissaggio attraverso viti articolate "rotules", che mantiene le lastre libere di muoversi sia assialmente che nella rotazione, viene mantenuto eliminando gli inconvenienti dovuti alla foratura e quindi alla tempera.

Il risultato si traduce in una considerevole riduzione dei costi di lavorazione delle lastre che permette di poter ottenere una facciata puntuale con budget molto ridotto.

La mancanza di foratura elimina inoltre uno dei maggiori limiti del fissaggio per punti: il difficile impiego del vetro-camera, che nella sempre crescente attenzione responsabile all'efficienza energetica del manufatto edilizio ne rende ormai l'impiego ineludibile.

Lo stesso problema di foratura e di ingombro viene eliminato anche per quanto riguarda l'utilizzo di superfici fotovoltaiche e della integrazione delle componenti all'interno del pannello di vetro.

Tensyon

It's an innovative supporting system for glass without drilling or cut out that can be used with monolithic, laminated or insulating glass

Tensyon's greatest innovation is its system of studs in composite materials, featuring top mechanical resistance and REI certified for fire resistance. This feature allows for the setting up of glass panels in direct contact, avoiding the complication of gaskets and fillers. The use of this type allows to absorb all glass movements due to the impact of wind and forces acting on the façade. In this way the function of articulated screws (rotules) that allows both axial and rotation movements it's maintained, while eliminating the inconvenience of holes and tempering.

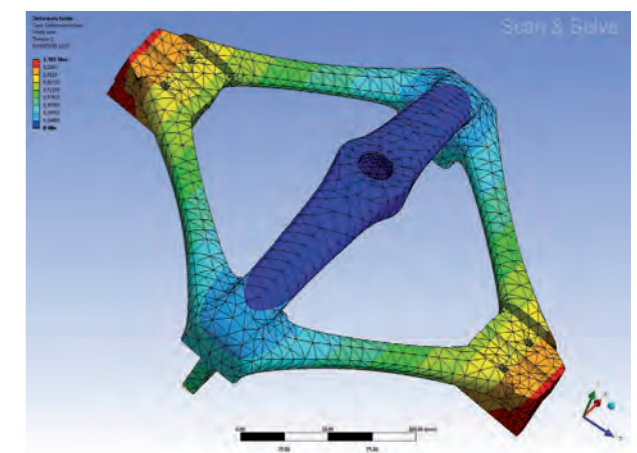
The result is a significant cost reduction, making point fixing facades affordable for lower budgets. The absence of holes also eliminates one of the major limits of point-by-point support: its difficult application in case of double-glazing, now a must given the growing focus on responsible energetic efficiency in buildings and structures. The same problem is also eliminated in case of photovoltaic surfaces and in the integration of components within glass panes.

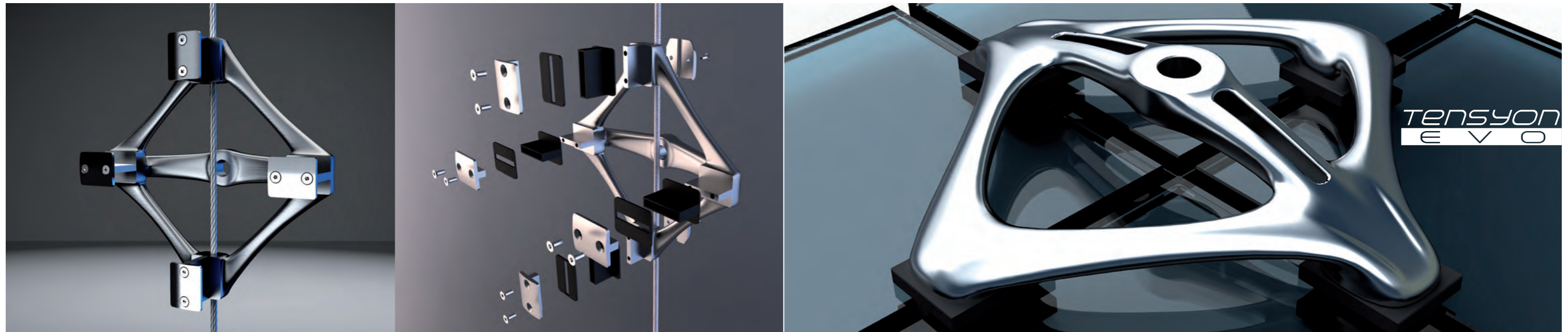
Attraverso un progetto nato da subito con l'utilizzo di accurate simulazioni strutturali ad elementi finiti e con ben chiare le tabelle esigenti prestazionali richieste del mercato, abbiamo raggiunto degli elevatissimi livelli di resistenza delle varie componenti: ogni supporto è in grado di sostenere carichi sia dell'ordine dei 2000N con deformazioni minime ed un elevato fattore di sicurezza.

Questi risultati assecondano la tendenza attuale dei progettisti ad aumentare la dimensione dei pannelli di vetro alla ricerca di una trasparenza sempre più al limite ma al tempo stesso accolgono le maturate richieste di una razionale performance energetica.

Through a project conceived from the start through accurate structural simulations with FEM (Finite Element Method) and clearcut requirement performance charts, we have achieved truly high resistance levels for all components. Each support can tolerate weights up to approximately 2000N with minimum deformation and the highest safety.

Such results dovetail with present-day designer trends of larger panes, in order to achieve the best possible see-through effect, while at the same time meeting contemporary requirements for a more streamlined energy performance.





Versioni disponibili

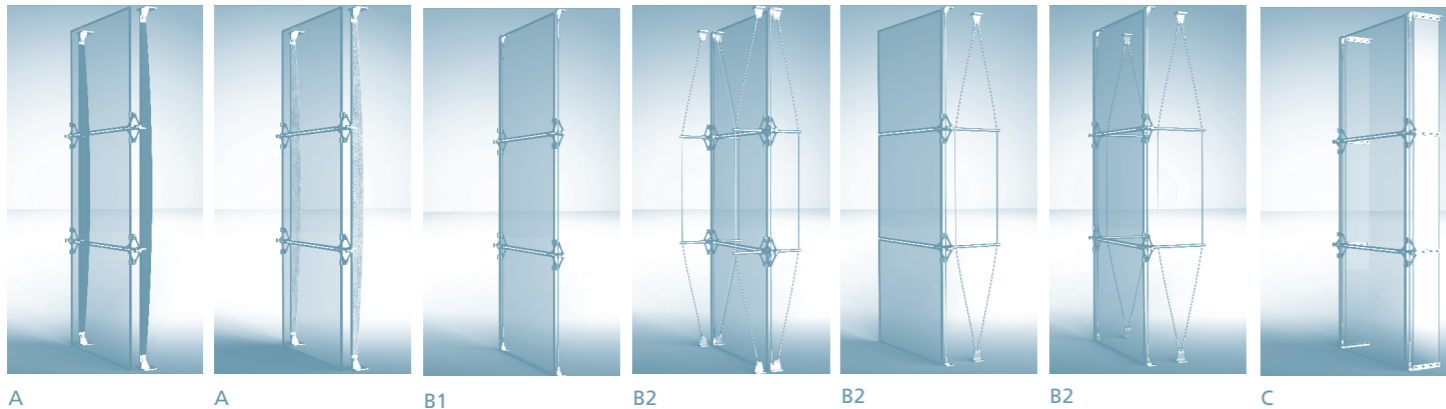
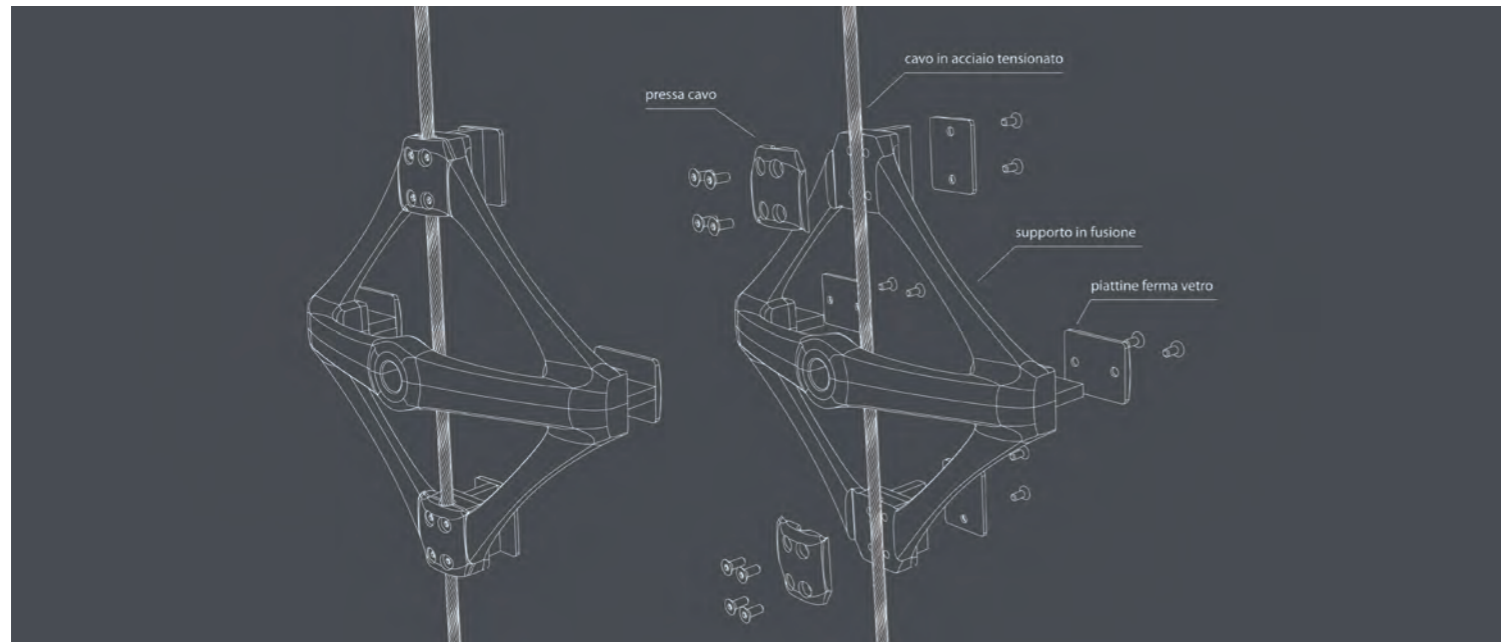
Tensyon rappresenta un'importante evoluzione nei sistemi di sostegno per strutture puntuali non solo per i punti sopra descritti ma in particolar modo per l'integrazione al suo interno di un sistema pressa cavi che ne permette il facile impiego anche nelle tensostrutture. L'integrazione del pressa cavo all'interno del supporto permette inoltre di ridurre in maniera significativa l'ingombro tra vetro e struttura portante (circa mm 60).

Availabe versions

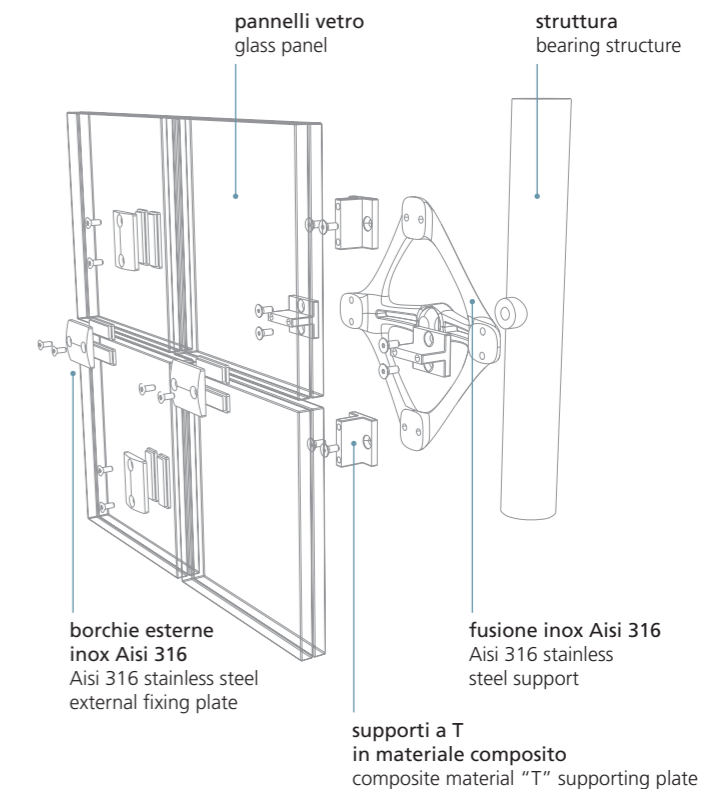
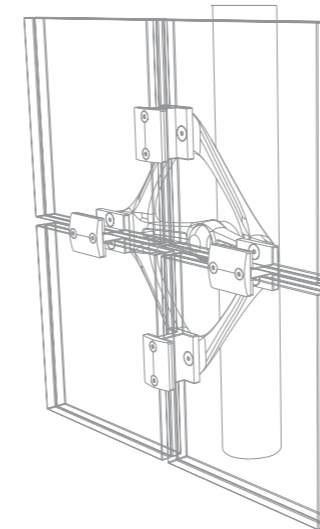
Tensyon represent a truly innovation in point fixing accessories not only for what we have previously decrypted but especially for the integration of a double cable clamp for the fixing of steel wires directly in its body, this features allows an easy use of this support in tension structures.
The integration of the cable clamp in the support body allows also an important reduction of the space between glass and bearing structures (about 60 mm).

Tensyon Evo è un componente meno specializzato del precedente: perde il sistema di fissaggio per funi in acciaio ma acquista in leggerezza e praticità divenendo una soluzione versatile per ogni esigenza, in facciata e in copertura. Il suo design «smart», particolarmente ricercato nella forma elegante e sinuosa, lo rende adatto anche in impieghi di interior e di arredo, nonché di esposizione fieristica o di display in generale.

Tensyon Evo is a less specialized component of the previous system: it no longer allows for the fixing of steel wires, but acquires new lightness and functionality, becoming a versatile solution for any requirement, from facades to coverings. Its «smart» design, especially refined in its elegant and streamlined shape, makes it ideal for interiors and furnishings, as well as for exhibition booths or display needs in general.



Sistema Tensyon Evo posato
Tensyon Evo system installed



Una breve panoramica delle differenti possibilità di utilizzo, dovute alla "flessibilità" e "modularità" che sono state i principi ispiratori dell'intero progetto:

A Fissaggio del componente direttamente alla struttura portante: tubolare, pilastro, muratura

B Fissaggio del componente a struttura di cavi pretensionati:

B1 Cavo singolo di grande diametro ad elevato tensionamento per la resistenza ai carichi verticali (peso proprio) ed ai carichi orizzontali (spinta del vento positiva e negativa e azioni accidentali)

B2 Cavo verticale più cavi di controvento con sistema di bielle

C Fissaggio del componente a struttura di controvento in vetro (Glass Fins).

The following is a short overview of the range of applications, made possible by the "flexibility" and "modularity" that are the inspiring principles of the entire project:

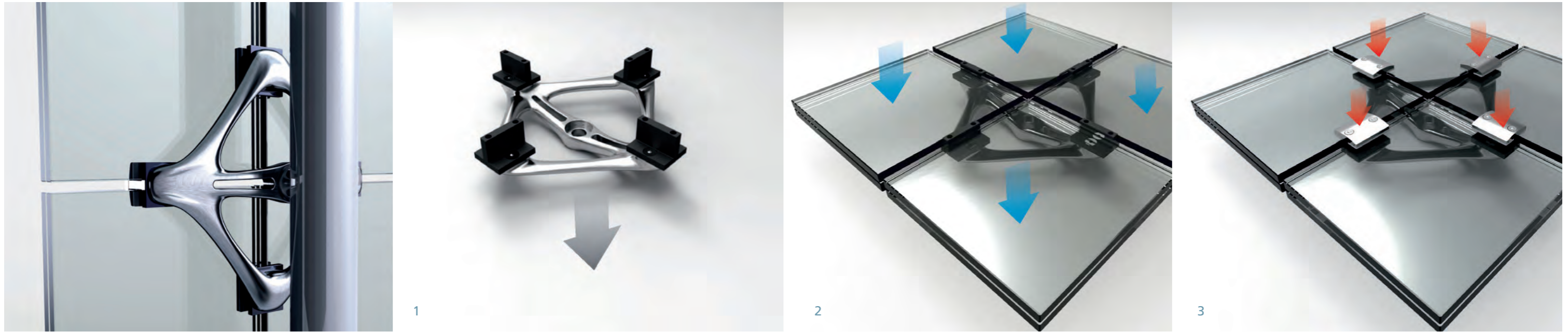
A The component is fixed directly to the supporting structure: tubular supports, pillars, brickwork through mechanical retention

B The component is fixed to pre-tensed cables:

B1 Single large-diameter high-tension cable to resist to vertical burdens (own weight) and horizontal burdens (positive and negative drive from the wind and accidental actions).

B2 Vertical cable plus wind-bracing cables with rod systems

C The component is fixed to a glass wind-bracing structure (Glass Fins)



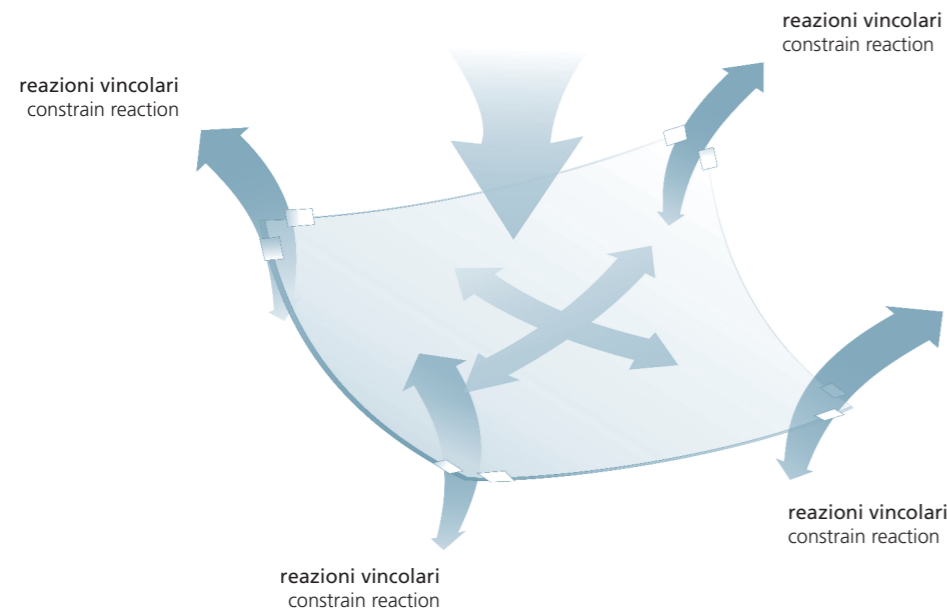
Installazione

- 1 Fissaggio del supporto Tensyon alla struttura (cavi, profili, glass fin etc.)
- 2 Inserire il vetro senza guarnizioni
- 3 Avvitare le borchie di fissaggio

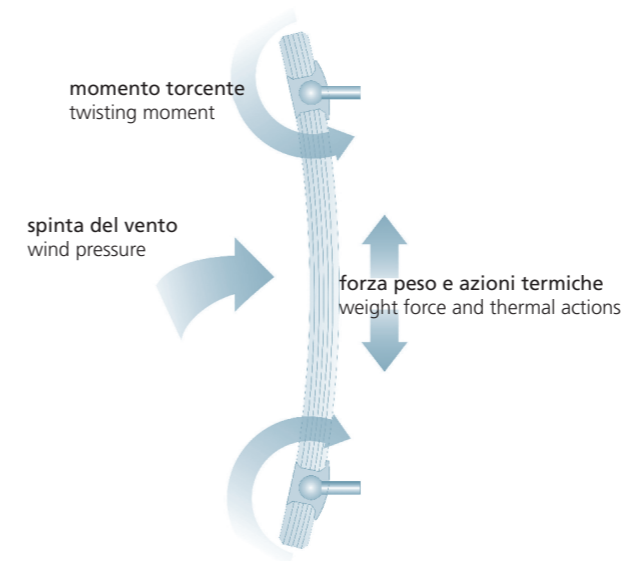
Installation

- 1 Fixing tensyon to structure (cables, steel tubes, glass fins etc.)
- 2 Place the glass panels without gaskets
- 3 Screw the fixing plate

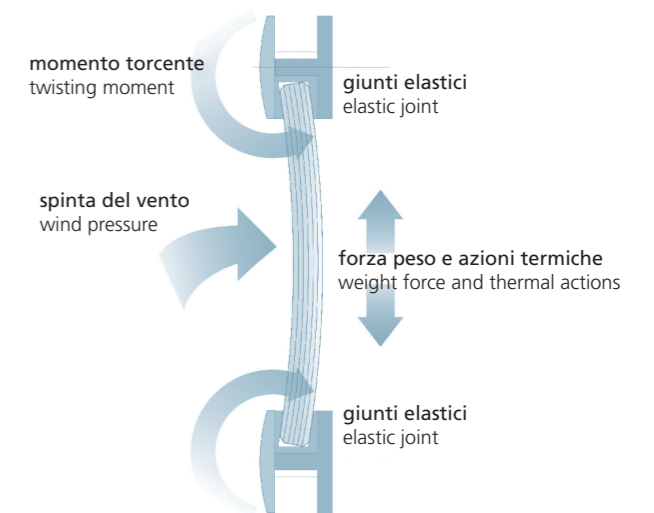
Schema delle forze agenti sulla lastra
Scheme of the forces acting on the glass



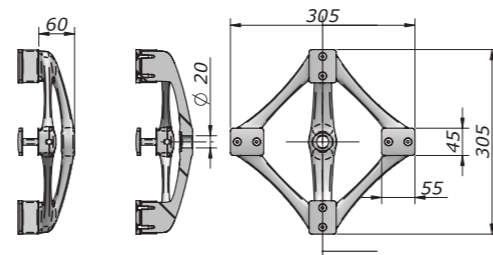
Fissaggio con viti articolate
Fixing by articulated screws



Fissaggio con borchie sistema Tensyon
Fixing by Tensyon system



tensyon

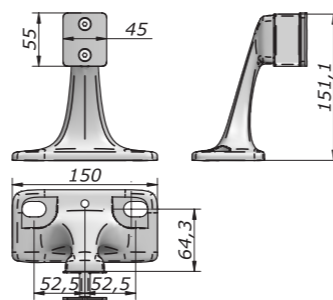


Supporto a quattro vie con pressacavi
Four ways support with cable clamps

spess. max 25 mm/thickness max 25 mm spess. max 36 mm/thickness max 36 mm spess. max 40 mm/thickness max 40 mm

V-TENSYON-A V-TENSYON-B V-TENSYON-C

tensyon 1

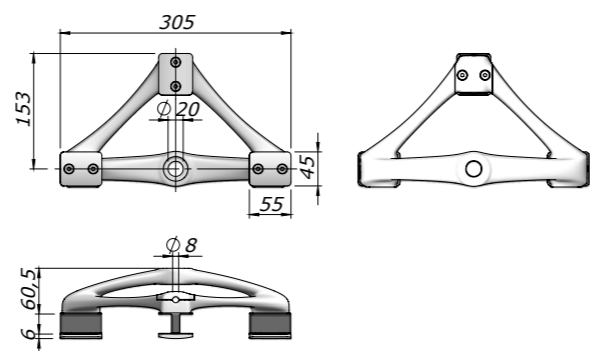


Supporto terminale con fissaggio a muro
Wall fixing terminal support

spess. max 25 mm/thickness max 25 mm spess. max 36 mm/thickness max 36 mm spess. max 40 mm/thickness max 40 mm

V-TENSYON-1-A V-TENSYON-1-B V-TENSYON-1-C

tensyon 2

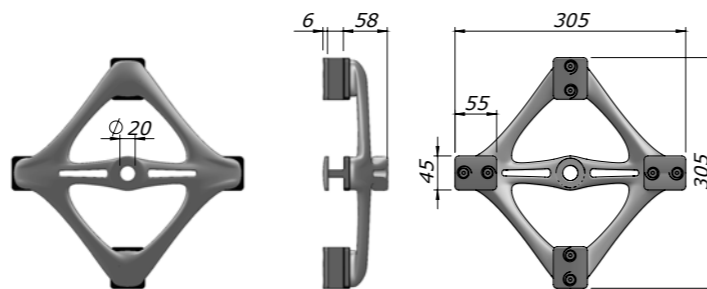


Supporto terminale con pressacavi
Terminal support with cable clamps

spess. max 25 mm/thickness max 25 mm spess. max 36 mm/thickness max 36 mm spess. max 40 mm/thickness max 40 mm

V-TENSYON-2-A V-TENSYON-2-B V-TENSYON-2-C

tensyon evo

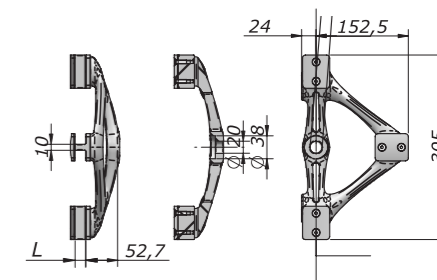


Supporto a quattro vie
Four ways support

spess. max 25 mm/thickness max 25 mm spess. max 36 mm/thickness max 36 mm spess. max 40 mm/thickness max 40 mm

V-TENSYON-EVO-A V-TENSYON-EVO-B V-TENSYON-EVO-C

tensyon evo 2

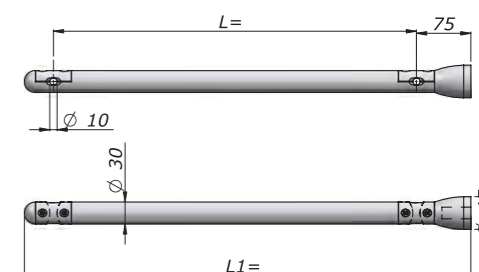


Supporto terminale
Terminal support

spess. max 25 mm/thickness max 25 mm spess. max 36 mm/thickness max 36 mm spess. max 40 mm/thickness max 40 mm

V-TENSYON-EVO-2-A V-TENSYON-EVO-2-B V-TENSYON-EVO-2-C

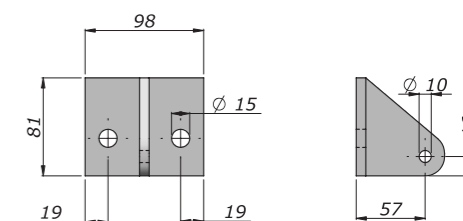
ACT01



Biella per sistema Tensyon
Connection rod for Tensyon system

V-ACT-01

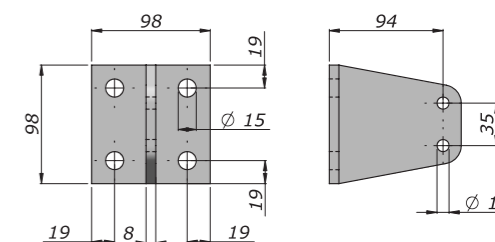
ACT02



Attacco per cavo singolo
Side connection for single cable

V-ACT-02

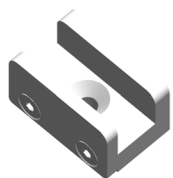
ACT03



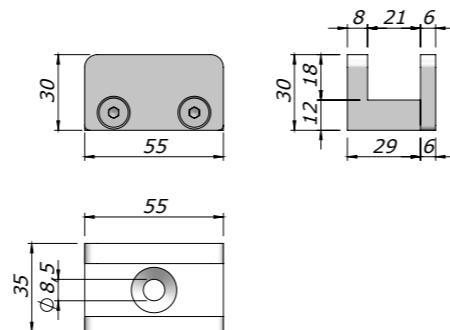
Attacco per cavo doppio
Side connection for double cable

V-ACT-03

ACT04

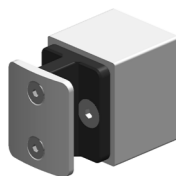


Morsetto di fissaggio terminale
Terminal fixing clamp

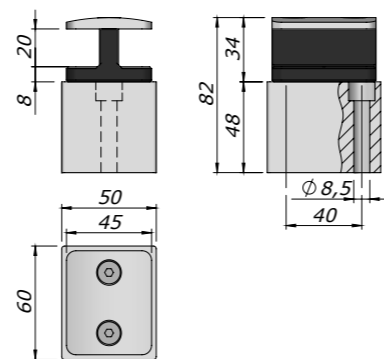


V-ACT-04

ACT05

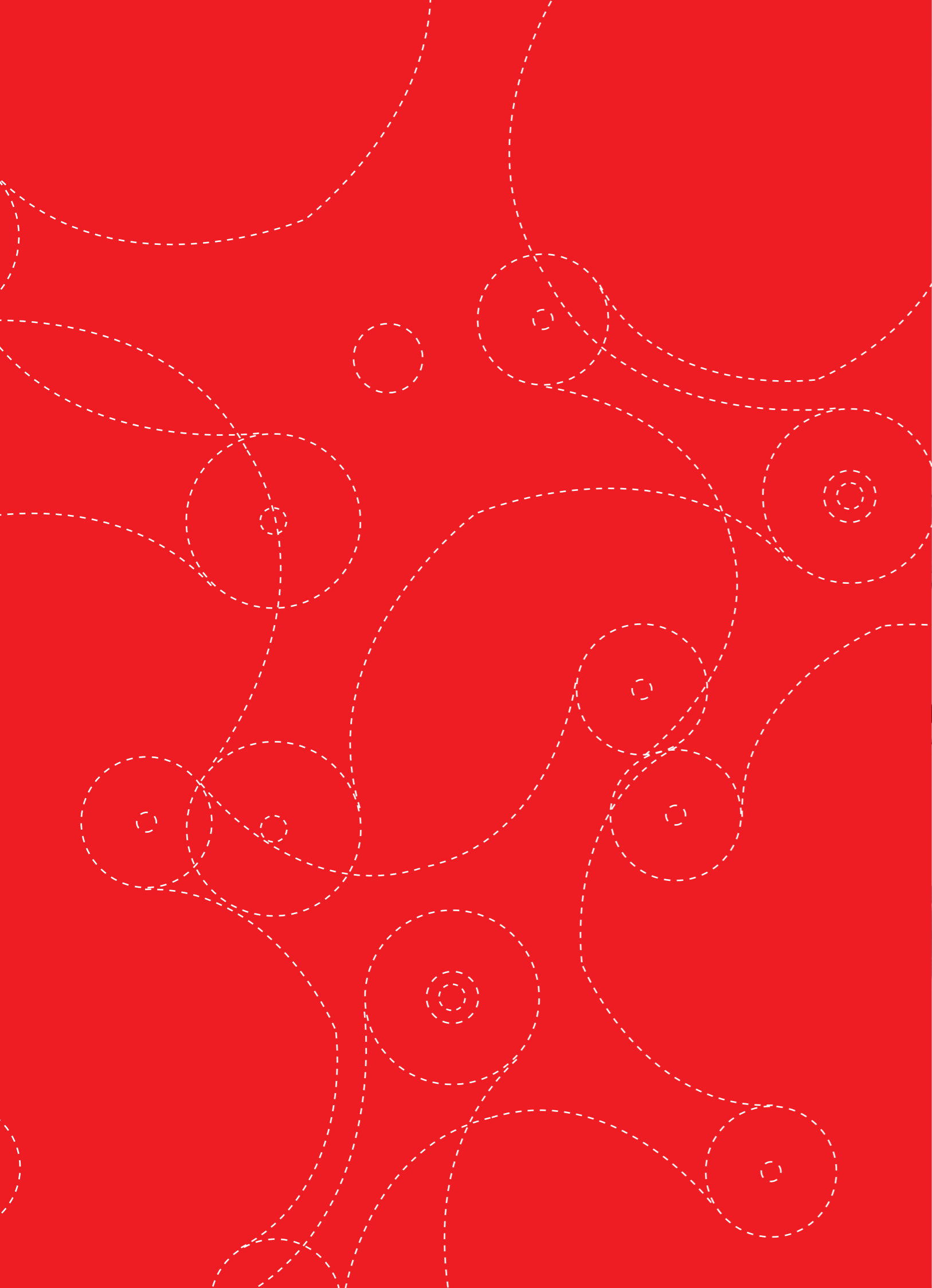


Morsetto di fissaggio centrale
Central fixing clamp



V-ACT-05





accessori per facciate puntuali

Componenti per vetro architettonico: sistemi di facciata, supporti, viti articolate, pensiline e parapetti.



accessories for spider glass

Accessories for architectural glass: façade systems, supports, articulated screws, canopies and balustrades.





Vetra system

L'impiego del vetro in edilizia è sempre più diffuso; facciate strutturali, pensiline, parapetti e altro ancora sono richieste entrate a far parte del quotidiano. Per questo motivo Nuova Oxidal nel 2000 ha presentato la serie Vetra System, una linea che comprende svariati accessori per l'utilizzo architettonico di questo metallo trasparente. Il vetro: un materiale sorprendente. Il suo utilizzo contraddistingue qualsiasi realizzazione rendendola elegante e pulita, tramite le sue diverse varietà si possono ottenere effetti di grande trasparenza, semitrasparenza o di oscuramento totale. Il vetro può essere utilizzato come materiale di rivestimento e di copertura, come materiale isolante e resistente, o anche come materiale strutturale. Non ci sono limiti al suo impiego.

Per valorizzare un materiale così importante servono accessori pregiati. Gli accessori Vetra System si contraddistinguono per la cura del design e per l'attento studio delle resistenze meccaniche richieste dalle normative vigenti e sono infatti costantemente sottoposti a test effettuati presso istituti riconosciuti a livello internazionale. Sono accessori completamente Made in Italy realizzati con materiali di prima qualità quali l'acciaio inox Aisi 316 L, l'unico adatto ad essere utilizzato in qualsiasi realizzazione esterna.

Vetra system

The use of glass in building is always more diffused; structural glazing, canopies, balusters have become part of our daily work. For these reasons Nuova Oxidal presented in 2000 Vetra System, a range of accessories that include various products for architectural installations with this transparent material. Glass: what a surprising material! Its use enriches structures with an elegant and clean look, and by various shades it's possible to obtain transparent, semi transparent as well as obscurant effects. Glass can be employed as coating or covering material, as insulating or resistant material but also as structural material. There are no limits to its use.

To improve the value of such a precious material, precious accessories are required. Vetra System accessories, featuring an accurate care of the design and a careful study of mechanical resistance in compliance with current guidelines. These high quality accessories are completely Made in Italy and consistently tested by internationally acknowledged certification institutes. They are made of first quality materials such as stainless steel Aisi 316 L, the only material suitable for outdoor structures.

Vetra System was launched in 2000 as a range of accessories for punctual structural glazing and has been widening its scope ever since, adding new products to become a complete collection maintaining a constant growth.

Vetra System nata come serie di accessori per facciate strutturali a sospensione puntuale si è presto evoluta: sono stati inseriti nuovi prodotti fino a diventare una serie completa e in continua crescita che comprende supporti, viti articolate, morsetti, accessori per pensiline, accessori per parapetti e svariati prodotti per la realizzazione di qualsiasi struttura vetrata.

Nuova Oxidal, oltre a supportare con la propria esperienza la clientela, può garantire tempistiche di risposta e tempi di consegna brevi grazie alla produzione interna ed ad un magazzino prodotti finiti molto fornito. L'importante collaborazione che si crea tra cliente e fornitore oltre a permettere di mantenere una visione costantemente aggiornata delle esigenze di mercato rende la serie Vetra System molto dinamica. Spesso, nonostante la vasta gamma di accessori disponibili a catalogo, nasce l'esigenza di realizzare prodotti speciali atti a risolvere le specifiche problematiche, necessità che l'azienda è prontamente in grado di soddisfare diventando vostro *project partner*.

Now the range includes supports, articulated screws, clamps, accessories for canopies, accessories for balusters and other products for the realization of any kind of glass structure.

Nuova Oxidal provides technical supports, real-time solutions and short delivery times thanks to in-site production and to a well-furnished stock of materials. The close relationship between the company and its customers allow a constantly updated vision of the market and its needs and make Vetra System collection extremely dynamic. Often, in addition to the wide range of products available, the company is able to satisfy specific requirements manufacturing customised accessories and thus becoming a real *project partner*.

pag. 234_Intro
pag. 238_Supporti
con interasse 150 mm
Pag. 241_Supporti
con interasse 220 mm



supporti

Supporti in acciaio inox
Aisi 316 L
per facciate puntuali

VETRA
SYSTEM

supports

*Aisi 316 L stainless steel
supports for punctual
structural galzing*

*pag. 234_Intro
pag. 238_Supports
with 150 mm
distance holes
pag. 241_Supports
with 220 mm
distance hole*



Tipologie di strutture Structure types

- A: Strutture metalliche realizzate da carpenteria, essenzialmente composte da pali o travi in ferro o acciaio.
 - B: Tensostrutture, tramite le quali è possibile ottenere facciate con un aspetto visivo particolarmente libero e leggero in quanto l'ingombro della struttura è ridotto alle dimensioni del cavo e dalle bielle (distanziale tra cavo e supporto).
 - C: Strutture miste, dove sono presenti entrambe le tipologie precedentemente descritte.
- A: Metallic structures carpentry made with steel or iron piles or beams.
 - B: Tension or flexible structures, by this type of structure is possible to obtain facades with a visual aspect very light and clear, the dimension of the structure is only the cable and the spacer between cable and supports.
 - C: Mixed structure where are used both previous typology of structures.

Supporti

Si definiscono supporti gli elementi di connessione tra struttura portante e viti articolate. I supporti sono disponibili in due diverse versioni con interasse 150 mm, tipo Astra e Aura, e 220 mm, tipo Vega e Vela. Sono realizzati in fusione di acciaio inox Aisi 316 L e garantiscono una portata per carichi combinati di 200 Kgs. per braccio (800 Kgs. per il supporto a 4 bracci). I valori di resistenza a carico sono stati calcolati in fase di progettazione con sistema di calcolo FEM e successivamente garantiti dai test effettuati da istituti riconosciuti a livello internazionale (certificati disponibili a richiesta).

Gli accessori utilizzati per la realizzazione di facciate strutturali a sospensione puntuale sono sottoposti a combinazioni di carico differenti:

- A: Carichi che possano risultare dalla spinta del vento o dal carico della neve, se si tratta di coperture, che generano uno sforzo perpendicolare al piano del vetro;
- B: Carichi dati dal peso proprio del vetro che genera una forza di taglio sulle viti articolate (rotules) e quindi una forza parallela al piano del vetro sui supporti;
- C: Tensioni aggiuntive date dalle dilatazioni termiche nel caso in cui il sistema di fissaggio sia eccessivamente vincolato. Per questo motivo i supporti presentano forature differenti.

Lo scopo di forature differenziate sui bracci è appunto quello di sopperire alle variazioni e sollecitazioni subite dal vetro oltre a permettere

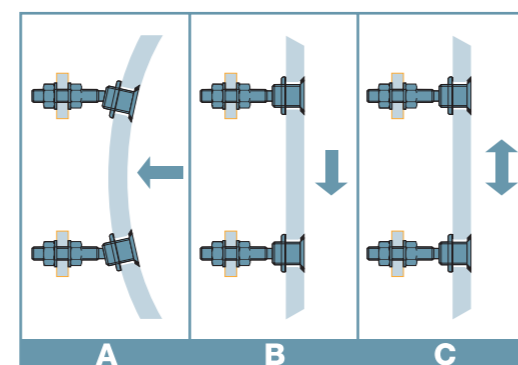
Supports

We define supports the connection elements between bearing structures and articulated screws. The supports are available in two different dimensions version: with 150 mm distance hole, type Astra and Aura, and with 220 mm distance hole, type Vega and Vela. All models are realized by lost-wax casting of stainless steel Aisi 316 L and guarantee a load capacity of 200 Kgs per arm (800 Kgs. for the four-arm support). The value of resistance were calculated with FEM at design stage and subsequently guaranteed by testing carried out by internationally acknowledged institutes. (certificates are available on request).

The accessories used for the realization of punctual structural glass façades are subject to different load combinations:

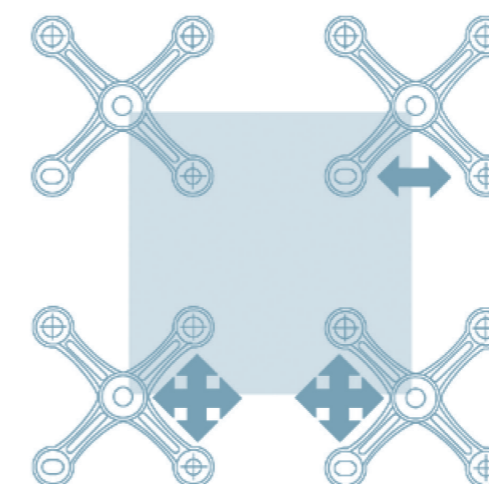
- A: Load charges that could be determined by wind pressure and snow load, in case of rooftops and coverings, that create a perpendicular stress on the glass pane;

Combinazioni di carico Combinations of load



una maggiore possibilità di regolazione in fase di posa. Nello schema vediamo rappresentato la foratura di tipo A, questa presenta in alto a sinistra un foro di diametro 15 mm, che non permette alcun movimento alla vite articolata e che fissa quindi saldamente il vetro alla struttura, presenta poi un foro asolato in alto a destra, che permette lo scorrimento sull'asse orizzontale e in fine in alto due fori di diametro 20 mm che permettono lo scorrimento sia in senso verticale che in senso obliquo. A seconda della posizione del supporto nella vetrata il progettista dovrà indicare le diverse tipologie di foratura. Utilizzando questo sistema si stabilisce la direzione della dilatazione e dello scorrimento del vetro in modo da evitare punti critici di pressione tra le lastre rischiosi per la resistenza dei vetri.

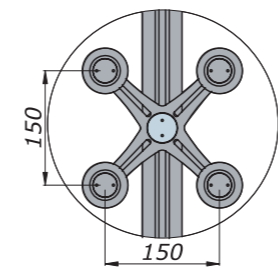
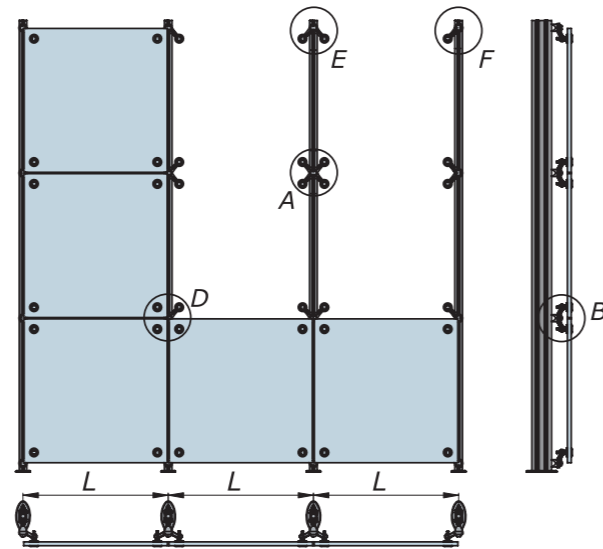
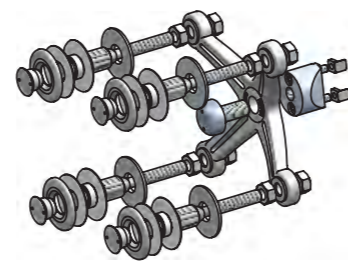
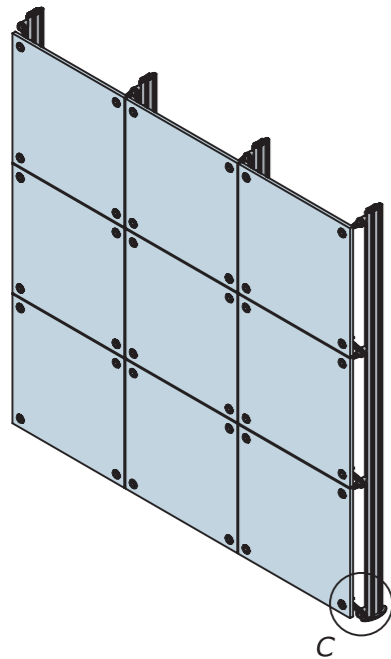
Foratura tipo A Drilling type A



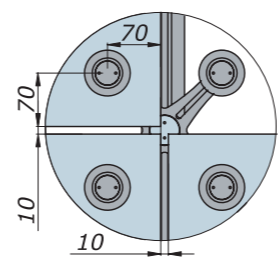
- B: Charges created by the glass weight that gives a shearing force on the articulated screws (rotules) and so a parallel stress on the glass pane;
- C: Additional tension due to thermic expansion in case the fixing system is too constrained. For this reason the support has different types of hole.

The purpose of different drilling typologies on the support arm is to absorb the various expansion and stress of the glass and further to give more regulation during the installation. The diagram illustrates drilling type A that present on the top left arm has a 15 mm diameter hole which do not allows any movement of the articulated screw and fix strongly the glass to the structure; then presents on the top right arm has a slot hole that allows the sliding on the horizontal axis; in the end the two bottom arms have 20 mm diameter holes that allow the expansion on the vertical and oblique axis.

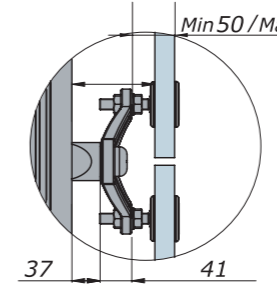
According to the position of the support into the facade the project planner should indicate the different drilling typology. Using this method the direction of the expansion is fixed thus avoiding the creation of critical points of pressure between glass sheets that can be really dangerous for glass resistance.



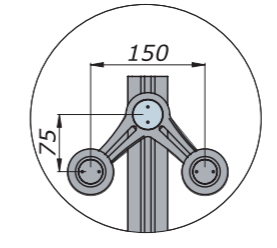
Dettaglio A
Detail A



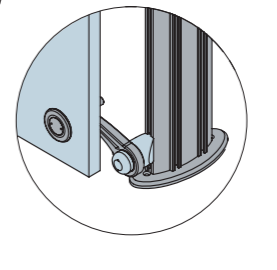
Dettaglio D
Detail D



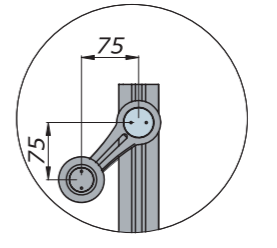
Dettaglio B
Detail B



Dettaglio E
Detail E

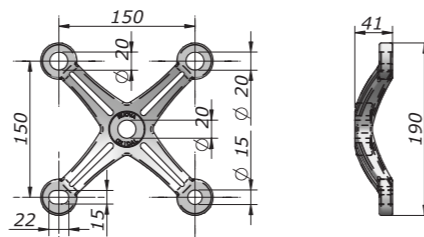


Dettaglio C
Detail C



Dettaglio F
Detail F

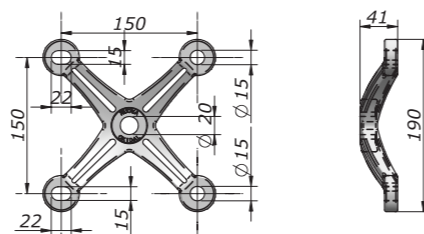
astra A



Supporto a quattro bracci (tipo A)
Four arms support (type A)

V-ASTRA-A

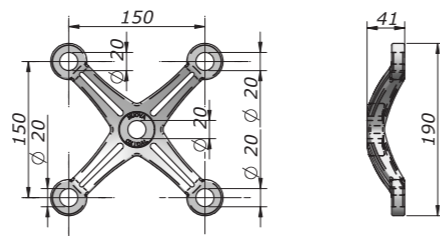
astra B



Supporto a quattro bracci (tipo B)
Four arms support (type B)

V-ASTRA-B

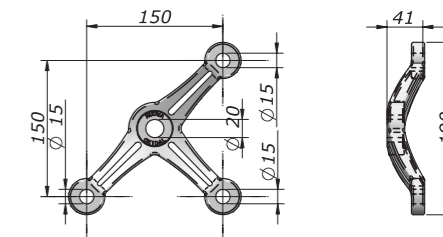
astra C



Supporto a quattro bracci (tipo C)
Four arms support (type C)

V-ASTRA-C

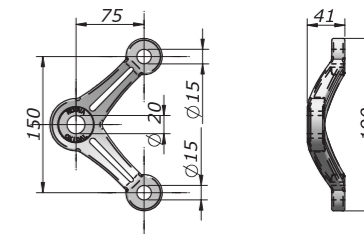
astra 3



Supporto a tre bracci
Three arms support

V-ASTRA-3

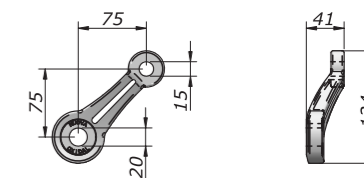
astra 2



Supporto a due bracci a 90°
Two arms support at 90°

V-ASTRA-2

astra 1



Supporto a un braccio
One arm support

V-ASTRA-1

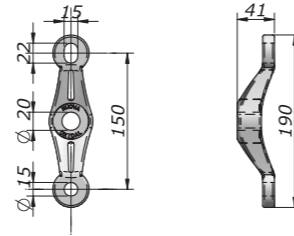
supporti: interasse 150
supports: distance hole 150

vetra system

VETRA

supporti: interasse 220
supports: distance hole 220

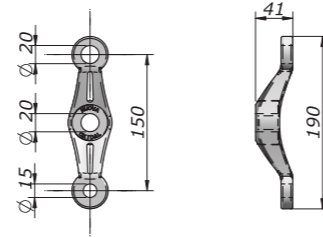
aura A



Supporto a due bracci a 180° (tipo A)
Two arms support at 180° (type A)

V-AURA-A

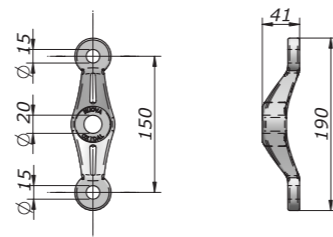
aura B



Supporto a due bracci a 180° (tipo B)
Two arms support at 180° (type B)

V-AURA-B

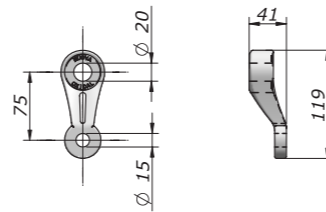
aura C



Supporto a due bracci a 180° (tipo C)
Two arms support at 180° (type C)

V-AURA-C

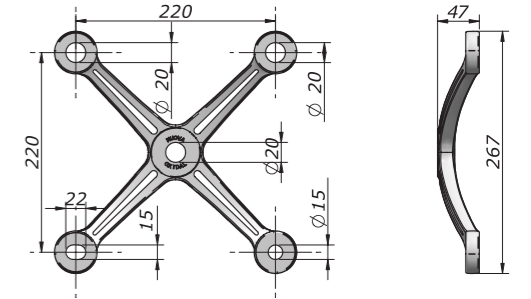
aura 1



Supporto a un braccio
One arm support

V-AURA-1

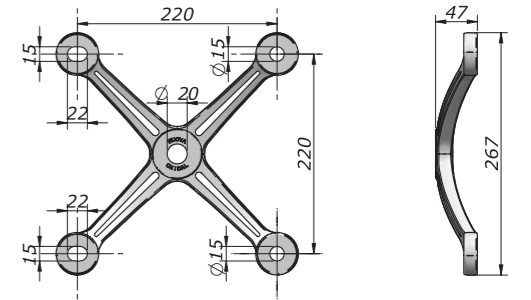
vega A



Supporto a quattro bracci (tipo A)
Four arms support (type A)

V-VEGA-A

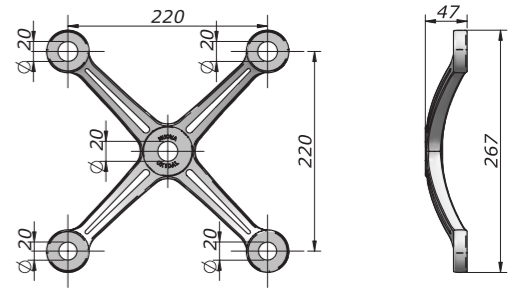
vega B



Supporto a quattro bracci (tipo B)
Four arms support (type B)

V-VEGA-B

vega C



Supporto a quattro bracci (tipo C)
Four arms support (type C)

V-VEGA-C

supporti: interasse 220
supports: distance hole 220

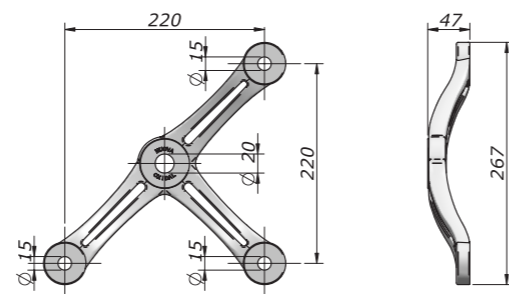
vetra system

vega 3



Supporto a tre bracci
Three arms support

V-VEGA-3

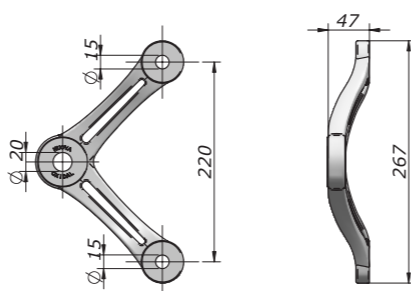


vega 2



Supporto a due bracci a 90°
Two arms support at 90°

V-VEGA-2

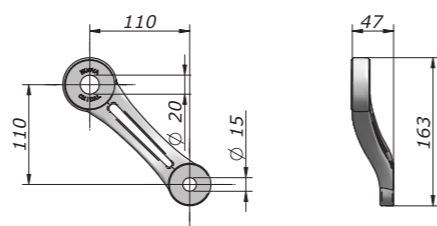


vega 1



Supporto a un braccio
One arm support

V-VEGA-1



VETRA

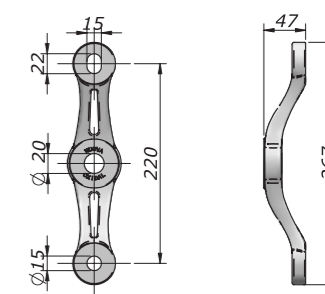
supporti: interasse 220
supports: distance hole 220

vela A



Supporto a due bracci a 180° (tipo A)
Two arms support at 180° (type A)

V-VELA-A

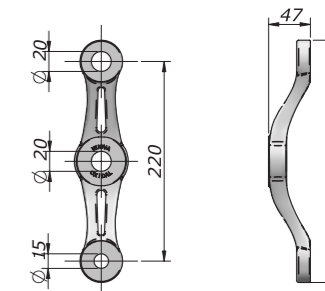


vela B



Supporto a due bracci a 180° (tipo B)
Two arms support at 180° (type B)

V-VELA-B

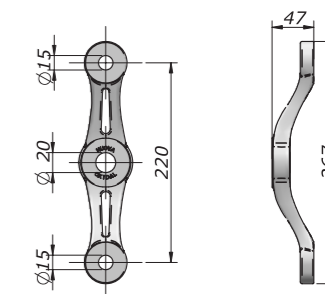


vela C



Supporto a due bracci a 180° (tipo C)
Two arms support at 180° (type C)

V-VELA-C

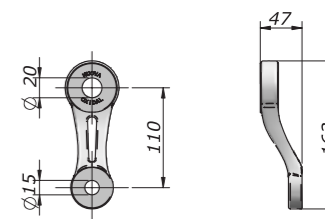


vela 1



Supporto a un braccio
One arm support

V-VELA-1





viti articolate

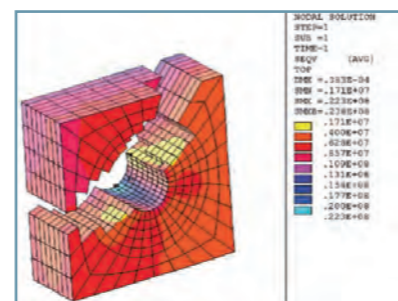
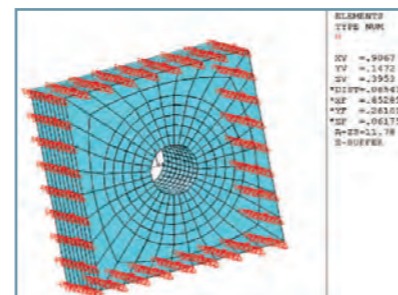
Viti articolate
per facciate puntuali



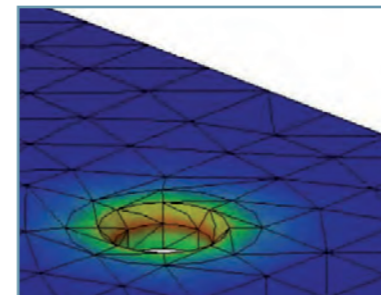
articulated screws

*Articulated screw for
punctual structural glass*

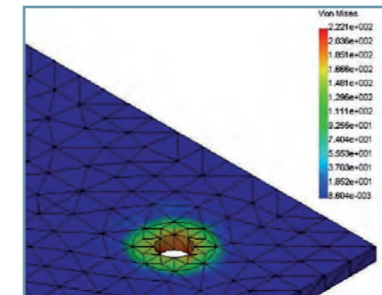




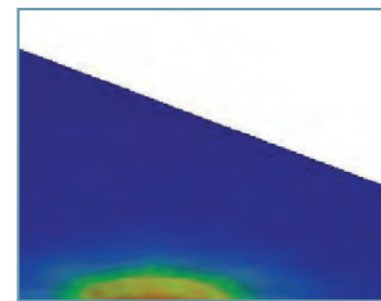
1



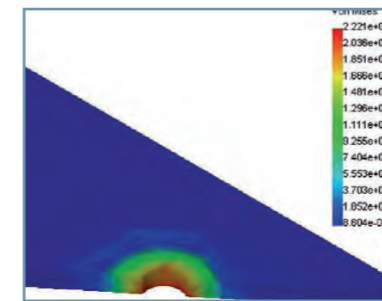
2



3



2



3

- 1 Andamento delle tensioni in un foro cilindrico quando la vite articolata tocca all'interno del foro, sono evidenti gli strati di sovratensione che possono creare la rottura della lastra
- 2 Simulazione tensioni con foro svasato
- 3 Simulazione tensioni con foro diritto

- 1 Tension flow in a cylindrical hole when the articulated screw touches the inside edge of the hole, the extra-pressures conditions that could cause the breaking of the glass are clear
- 2 Tension simulation with countersunk hole
- 3 Tension simulation with cylindrical hole

Viti articolate

Si definiscono viti articolate i perni di connessione tra vetro al supporto. Il principio di funzionamento delle viti articolate (rotules) è uguale per tutti i modelli e consiste in un giunto sferico, i modelli si differenziano in base alla tipologia di vetro con cui verranno utilizzate. Sono completamente realizzate da tornitura di acciaio inox Aisi 316 L che garantisce un'elevata robustezza. Ogni vite ha una portata di oltre 300 Kgs, valore garantito dai test effettuati (certificati disponibili a richiesta). Nella gamma sono inoltre presenti varie viti fisse, utilizzate per la realizzazione di parapetti o strutture fisse interne. La scelta della vite articolata da utilizzare avviene considerando, oltre al tipo di vetro, la lavorazione da effettuare sulla lastra. È possibile realizzare forature diritte o svasate, la differenza sostanziale tra le due è il tipo di vincolo che si crea sulla lastra.

Dagli schemi sopra riportati si evidenzia che l'andamento delle tensioni intorno al foro svasato e al foro cilindrico sono simili. La differenza risiede nel fatto che se la lastra di vetro ha una foratura svasata si ha un fenomeno di sovratensione all'interno dello svaso con possibile rottura della lastra, mentre nel caso di foro cilindrico, è possibile un ulteriore movimento di scorrimento del vetro all'interno del foro, aumenta però la possibilità di creare tensioni tra lastra e lastra e quindi il rischio di rottura multipla; per questo

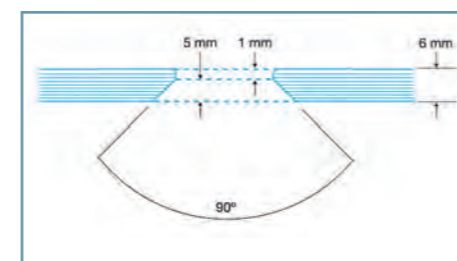
Articulated screws

We define Articulated screws the connection between supports and glass. The operating principle of articulated screws (rotules) is the same for all versions and it consists on a spherical joint. The type of articulated screw to be used change according to the type of glass. Articulated screws are realized by turning of stainless steel Aisi 316 L that grant an high mechanical strength, each screw has a load capacity of more than 300 Kgs, value guaranteed by testing (certificates available on request). The range includes also some fixed screws used for the realization of stairs, balustrades or indoor fixed glass structures. The choice of articulated screws will depend on the type of glass as well as on the role required for screws on the glass sheet. It's possible to make straight or countersunk holes, depending on the type of constraint it gives to the glass.

The above simulation scheme shows that the tension flows are similar in both types of holes. The difference is that when there is an over tension in the glass sheet with countersunk hole there could be a break of the glass. When there is an over tension in the cylindrical hole there is the possibility of a further sliding movement of the glass but that could give also over tension between two or more glass sheets and so cause the breaking of more than one glass. For this reason it is better to use cylindrical hole only for roof and covering or for horizontal glasses, in this case

motivo si ritiene corretto l'uso di rotule con foro cilindrico solo nelle realizzazioni di coperture o con vetri installati orizzontalmente. In questo caso, infatti, in seguito a carichi perpendicolari al vetro la lastra si dilaterà solo verso il suo stesso centro senza creare sovratensioni alla struttura o alle lastre vicine. Lo spessore minimo di vetro utilizzabile con foro svasato è 8 mm in quanto l'utilizzo di un vetro di spessore inferiore crea punti spigolosi che rendono la lastra soggetta a facili rotture (rif. schema seguente). Con il foro cilindrico è possibile utilizzare vetri a partire da 6 mm di spessore.

Tutti i vetri impiegati devono essere temperati o induriti e sottoposti a controlli HST (Heat Soak Test - processo utilizzato per minimizzare il rischio di rottura spontanea del vetro dovuta all'espansione del solfuro di nickel in seguito a sbalzi di temperatura).

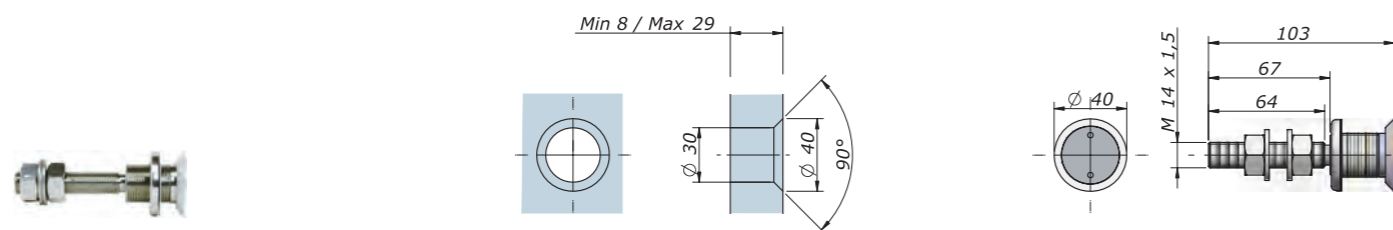


in fact the glass could support only perpendicular load so it will have only expansion towards its self centre without giving any over tension to other glass sheets.

The minimum glass thickness that can be used with countersunk hole is 8 mm, the use of lower thickness gives critical corner points that subject the glass sheet to easy breaking (following scheme). With cylindrical hole it's possible to use glass starting from 6 mm.

All the glass used have to be tempered or hardened and subjected to HST test (Heat Soak Test - process used to minimize the risk of spontaneous breaking of the glass due to the expansion of nickel sulphide following a sudden change in temperature).

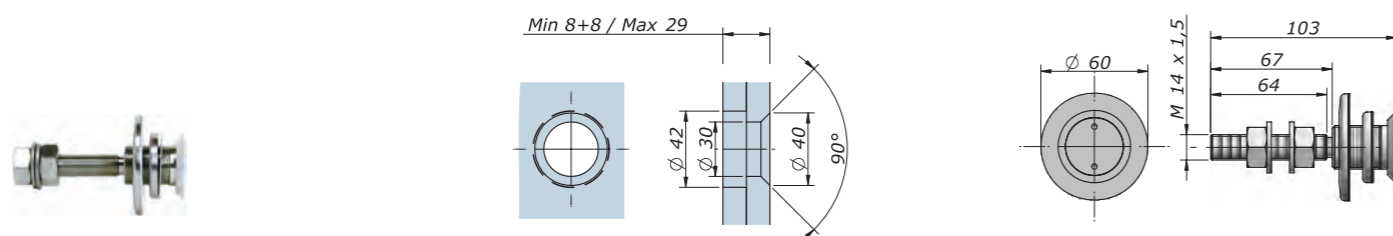
era A



Vite articolata per vetro camera (intercapedine 12 mm)
Articulated screw for monolithic glass

V-ERA-A

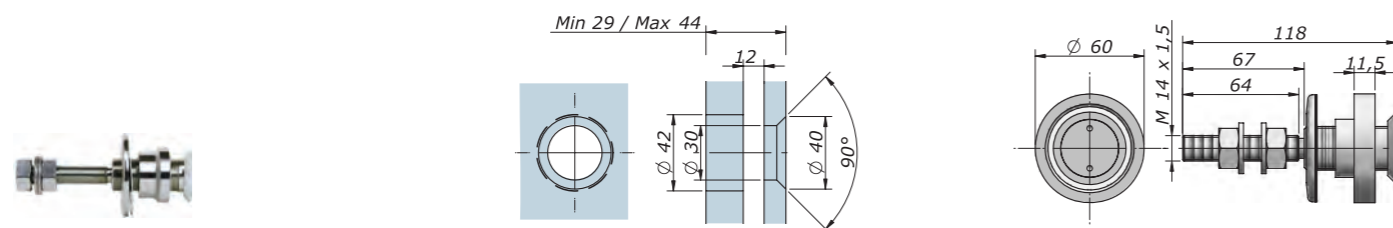
era B



Vite articolata per vetro stratificato
Articulated screw for laminated glass

V-ERA-B

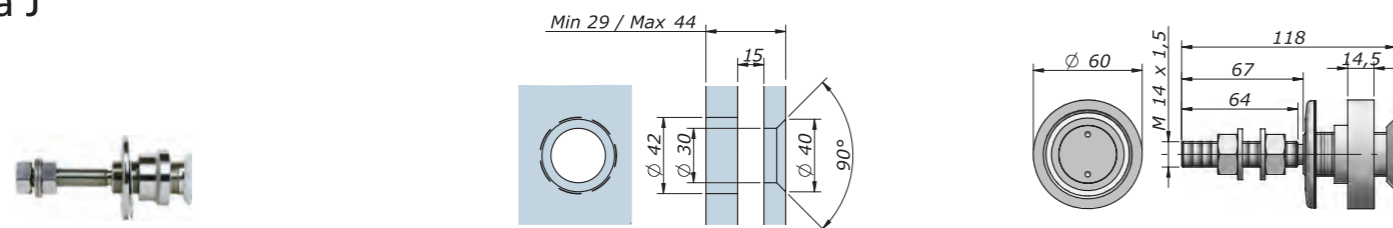
era C



Vite articolata per vetro camera (intercapedine 12 mm)
Articulated screw for insulating glass (12 mm glass interspaces)

| | spessore interno internal thickness | spessore camera insulating gap | spessore esterno external thickness | | spessore interno internal thickness | spessore camera insulating gap | spessore esterno external thickness |
|---------|--|-----------------------------------|--|-----------|--|-----------------------------------|--|
| V-ERA-C | min. 10 - max. 23 | 12 | min. 8 - max 13 | V-ERA-C-1 | min. 10 - max. 23 | 12 | min. 18 - max 23 |

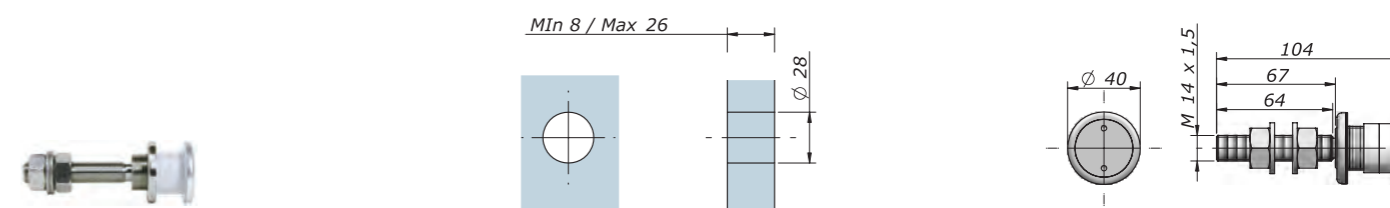
era J



Vite articolata per vetro camera (intercapedine 15 mm)
Articulated screw for insulating glass (15 mm glass interspaces)

| | spessore interno internal thickness | spessore camera insulating gap | spessore esterno external thickness | | spessore interno internal thickness | spessore camera insulating gap | spessore esterno external thickness |
|---------|--|-----------------------------------|--|-----------|--|-----------------------------------|--|
| V-ERA-J | min. 6 - max. 20 | 15 | min. 8 - max 13 | V-ERA-J-1 | min. 6 - max. 20 | 15 | min. 18 - max 23 |

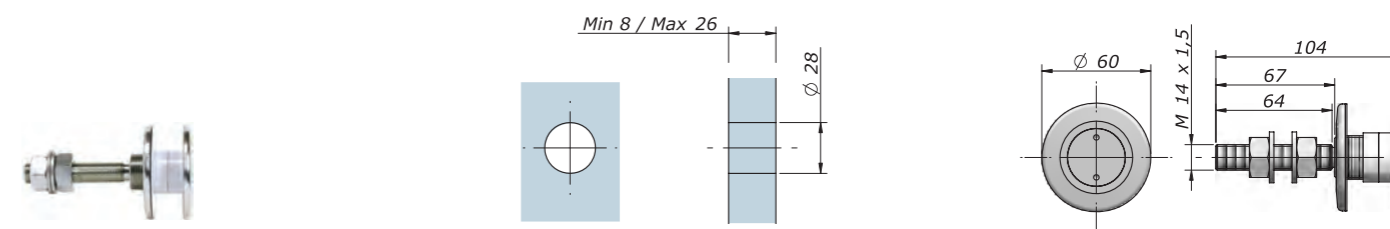
era D



Vite articolata con ghiera piatta diametro 40 mm
Articulated screw with flat ring of 40 mm diameter

V-ERA-D

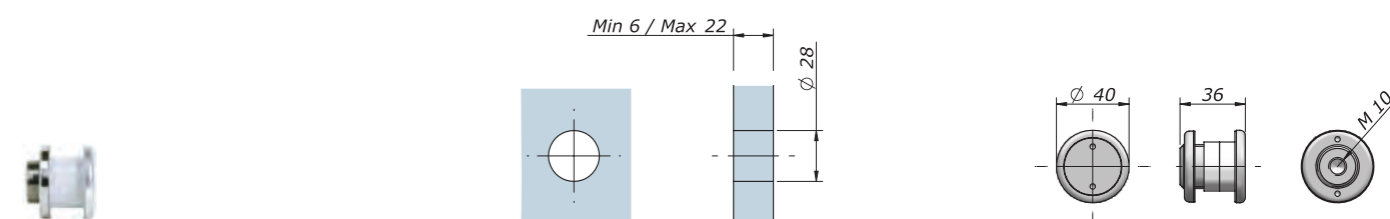
era E



Vite articolata con ghiera piatta diametro 60 mm
Articulated screw with flat ring of 60 mm diameter

V-ERA-E

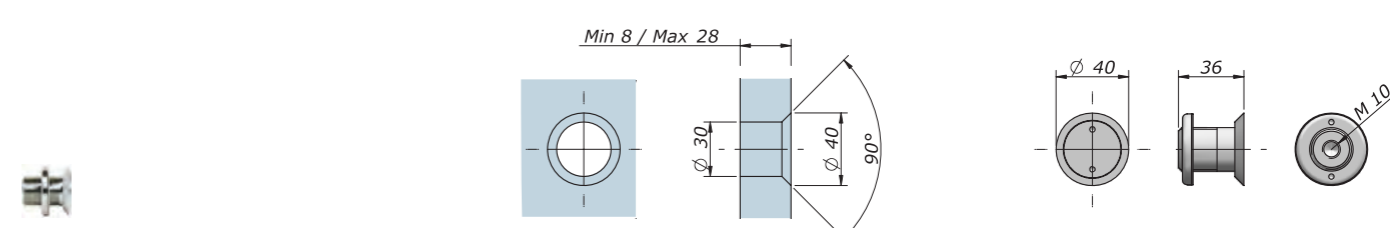
era F



Vite fissa con ghiera piatta diametro 40 mm
Fixed screw with flat ring of 40 mm diameter

V-ERA-F

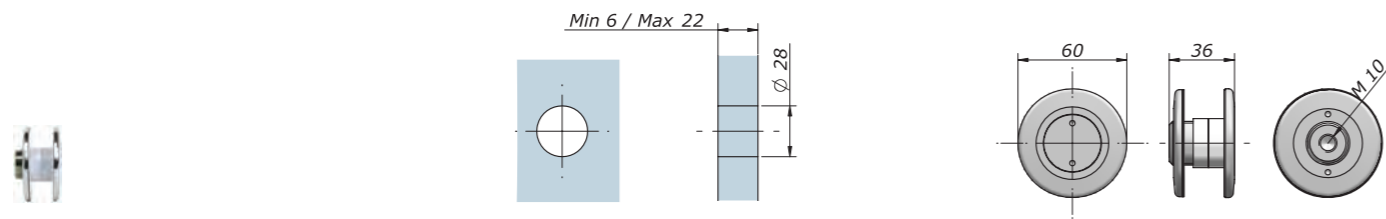
era G



Vite fissa con ghiera svasata
Fixed screw with countersunk ring

V-ERA-G

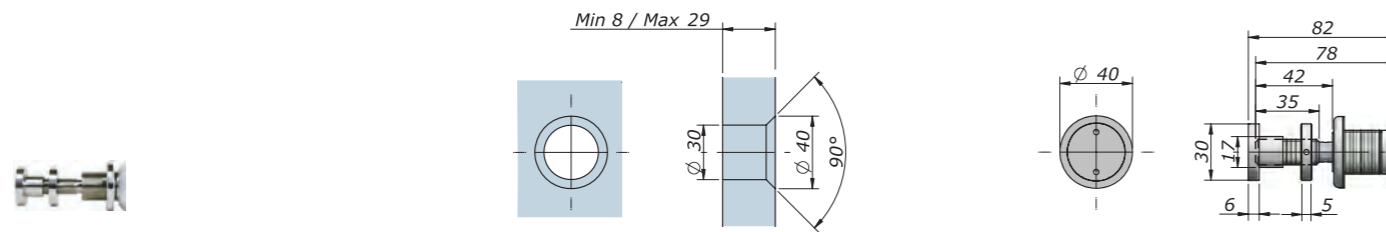
era H



Vite fissa con ghiera piatta diametro 60 mm
Fixed screw with flat ring of 60 mm diameter

V-ERA-H

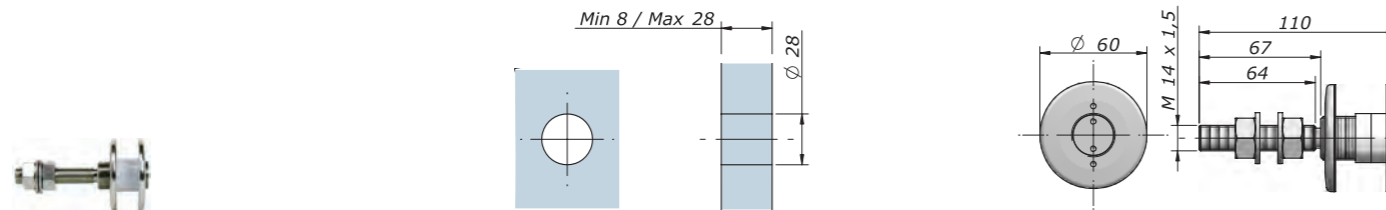
era K



Vite articolata con dado piatto cieco per pareti interne
Articulated screw with flat cup nut for inside wall

V-ERA-K

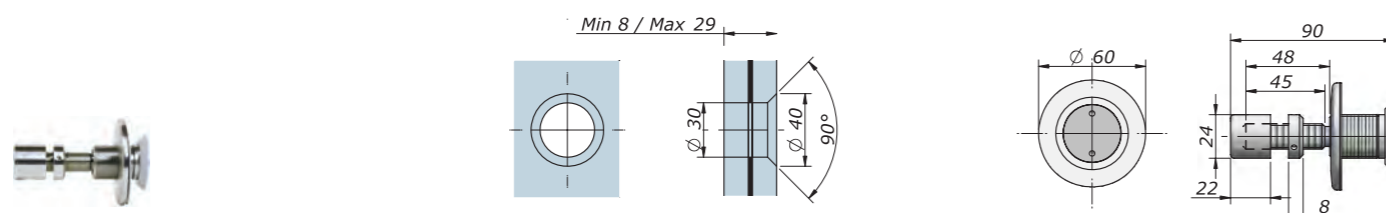
era L



Vite articolata con fissaggio frontale
Articulated screw with fixing from the front

V-ERA-L

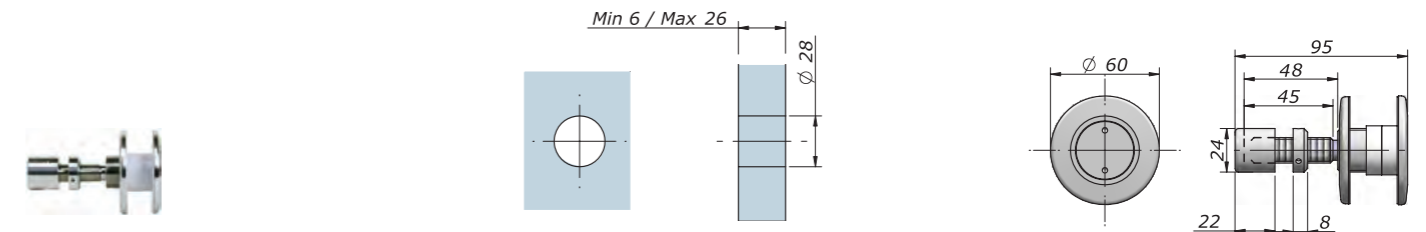
era M



Vite articolata per pensiline con ghiera svasata
Articulated screw for canopy with countersunk ring

V-ERA-M

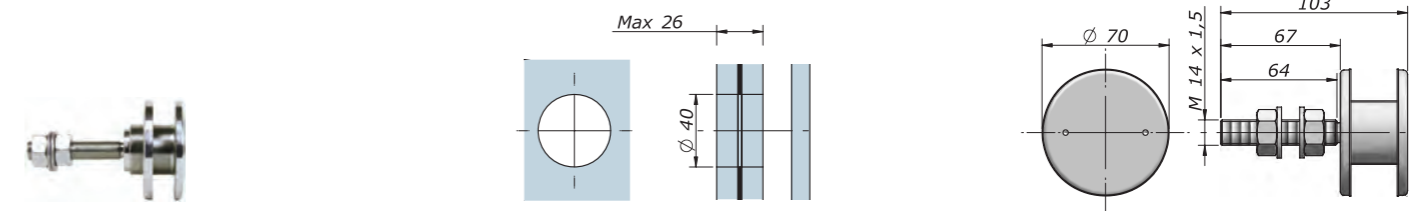
era N



Vite articolata per pensiline con ghiera piatta diametro 60 mm
Articulated screw for canopy with flat ring 60 mm diameter

V-ERA-N

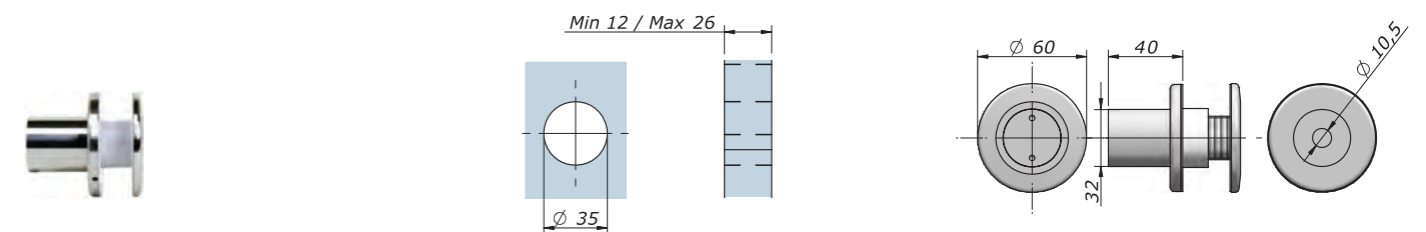
era O



Vite articolata per vetro camera
Articulated screw for insulating glass

V-ERA-O

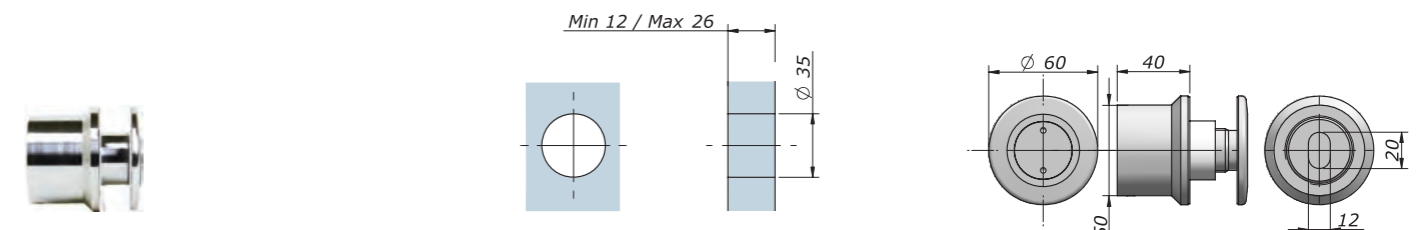
era P



Vite fissa per fissaggio a parete con distanziale h. 40 mm
Wall fastening fixed screw with 40 mm spacer

V-ERA-P

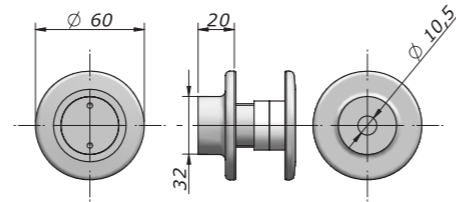
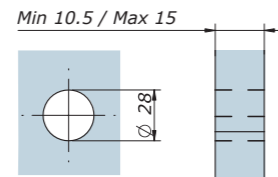
era Q



Vite fissa per fissaggio regolabile a parete
Wall adjustable fastening fixed screw

V-ERA-Q

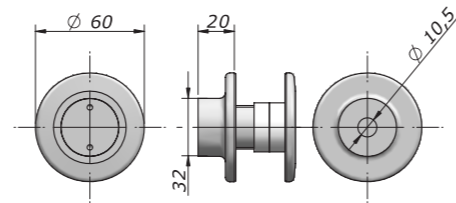
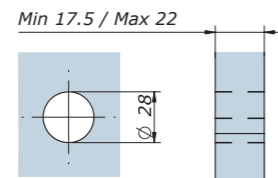
era R 15



Vite fissa per fissaggio a parete
con distanziale h.20 mm (Spess.max 15 mm)
Wall fastening fixed screw
with 20 mm spacer (Glass max 15 mm)

V-ERA-R-15

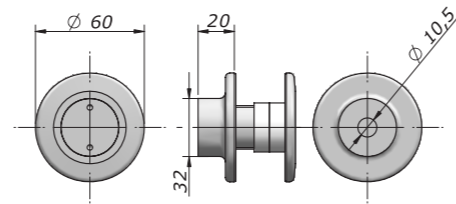
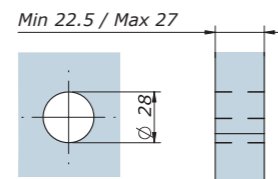
era R 22



Vite fissa per fissaggio a parete
con distanziale h.20 mm (Spess.max 22 mm)
Wall fastening fixed screw
with 20 mm spacer (Glass max 22 mm)

V-ERA-R-22

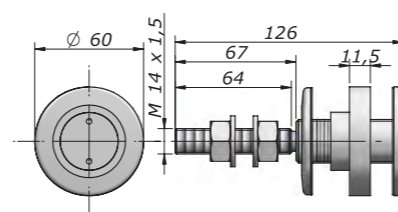
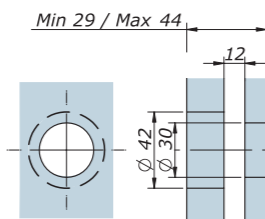
era R 27



Vite fissa per fissaggio a parete
con distanziale h.20 mm (Spess.max 27 mm)
Wall fastening fixed screw
with 20 mm spacer (Glass max 27 mm)

V-ERA-R-27

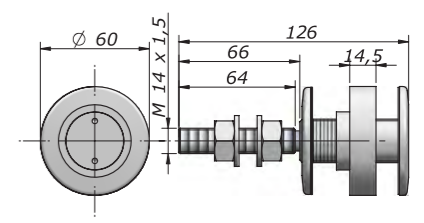
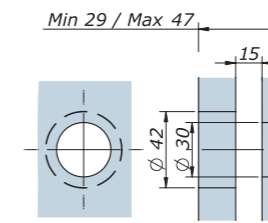
era S



Vite articolata per vetro camera con ghiera
piatta esterna (intercapedine 12 mm)
Articulated screw for insulating glass with flat ring
(12 mm glass interspaces)

| | spessore interno internal thickness | spessore camera insulating gap | spessore esterno external thickness | | spessore interno internal thickness | spessore camera insulating gap | spessore esterno external thickness |
|---------|--|-----------------------------------|--|-----------|--|-----------------------------------|--|
| V-ERA-S | min. 10 - max. 23 | 12 | min. 11 - max 16 | V-ERA-S-1 | min. 10 - max. 23 | 12 | min. 17 - max 22 |

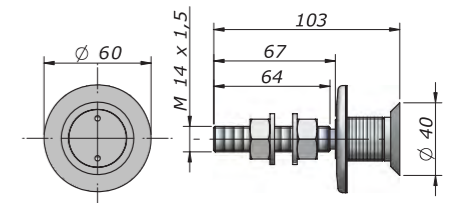
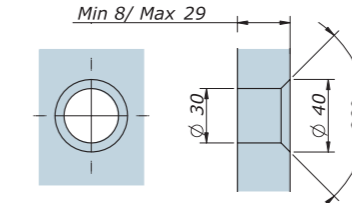
era T



Vite articolata per vetro camera
con ghiera piatta esterna (intercapedine 15 mm)
Articulated screw for insulating glass
with flat ring (15 mm glass interspaces)

| | spessore interno internal thickness | spessore camera insulating gap | spessore esterno external thickness | | spessore interno internal thickness | spessore camera insulating gap | spessore esterno external thickness |
|---------|--|-----------------------------------|--|-----------|--|-----------------------------------|--|
| V-ERA-T | min. 6 - max. 20 | 15 | min. 11 - max 16 | V-ERA-T-1 | min. 6 - max. 20 | 15 | min. 17 - max 22 |

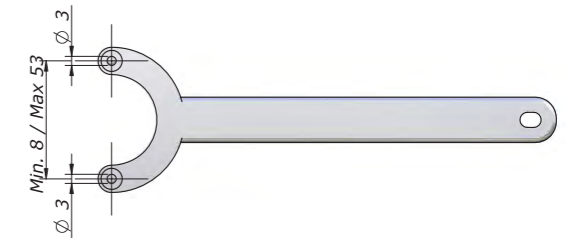
era U



Vite articolata per vetro monolitico e stratificato
Articulated screw for monolithic and laminated glass

V-ERA-U

AC 5



Chiave a compasso per serie Era
Pin wrench suitable for Era screwing

V-AC-5



glass fin

Accessori per facciate con pinna in vetro (glass fin)

VETRA SYSTEM

glass fin

Accessories for glass fin facades





foto fornite da: aiola design srl

Glass fin

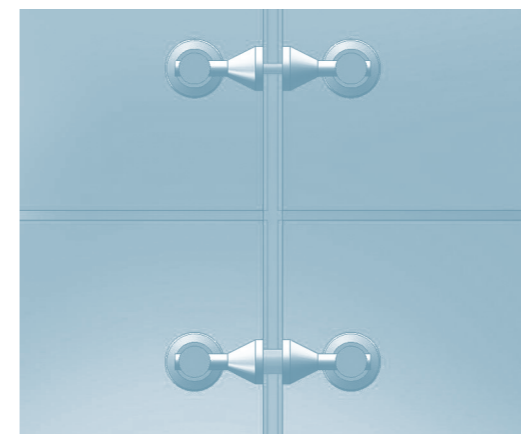
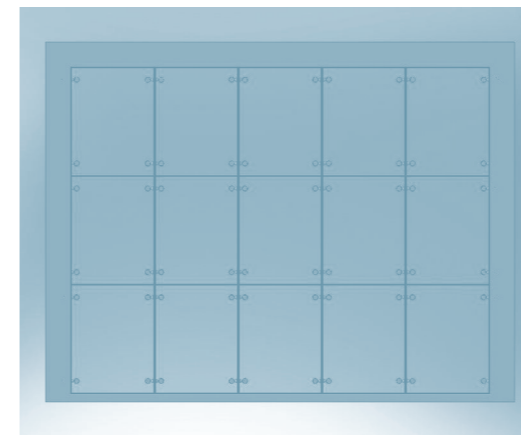
Glass Fin o pinna in vetro, così vengono definite le lastre di vetro utilizzate come struttura portante o come irrigidimento delle facciate. Il sistema consiste in una lastra di vetro posizionata perpendicolarmente rispetto al piano frontale della struttura ed utilizzata per l'aggancio dei supporti a sostegno delle lastre in facciata o come irrigidimento della stessa.

Gli accessori della serie glass fin attualmente sono disponibili solo per facciate con glass fin costituito da un'unica lastra a tutta altezza. I supporti sono disponibili singoli e doppi, con fissaggio a vetro e a muro, con ghiera piatta o svasata. Tutta la serie è realizzata da lavorazione meccanica di acciaio inox Aisi 316 L.

Glass fin

Glass fin is the definition of glass sheets used as bearing structure or in the strengthening of a façade. The system consists in a glass sheet placed in perpendicular position respect to the frontal plane of the structure and used to fix the supports accessories for the glass façade or to strengthen it.

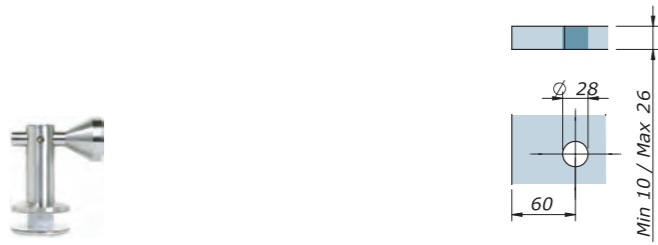
The glass fin accessories currently available only for façade where the glass fin is made by only one full height glass. The supports are available single or double, with attack to wall or glass, with countersunk or flat ring. All the range is made by mechanical working of stainless steel Aisi 316 L.



supporti di fissaggio per facciate e pareti con pinna in vetro (glass fin)
fixing connection for glass wall and façade with glass fin

vetra system

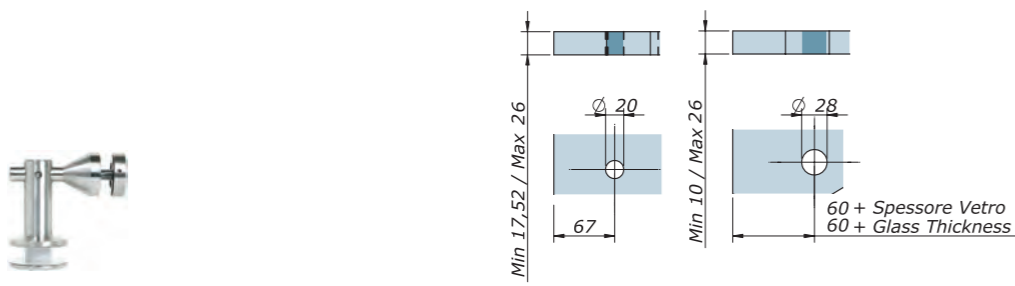
fin A



Fissaggio singolo vetro muro con borchia piatta
Single connection wall-glass with flat ring

V-FIN-A

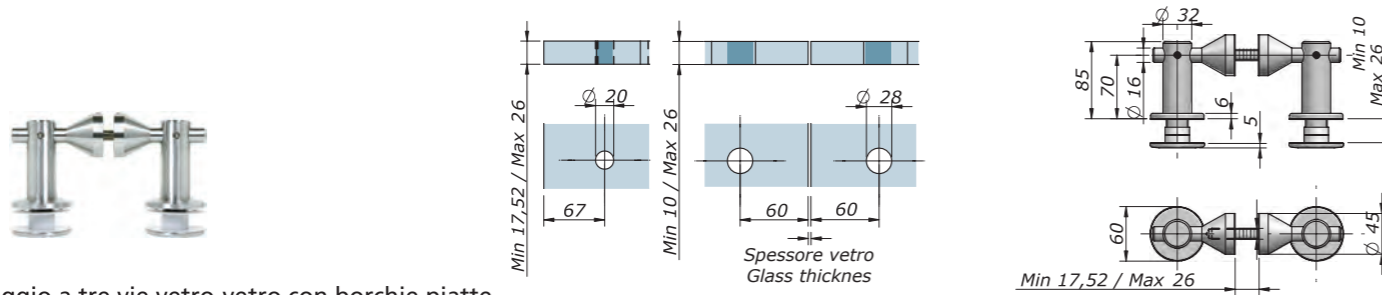
fin B



Fissaggio singolo vetro vetro con borchie piatte
Single connection glass-glass with flat ring

V-FIN-B

fin C



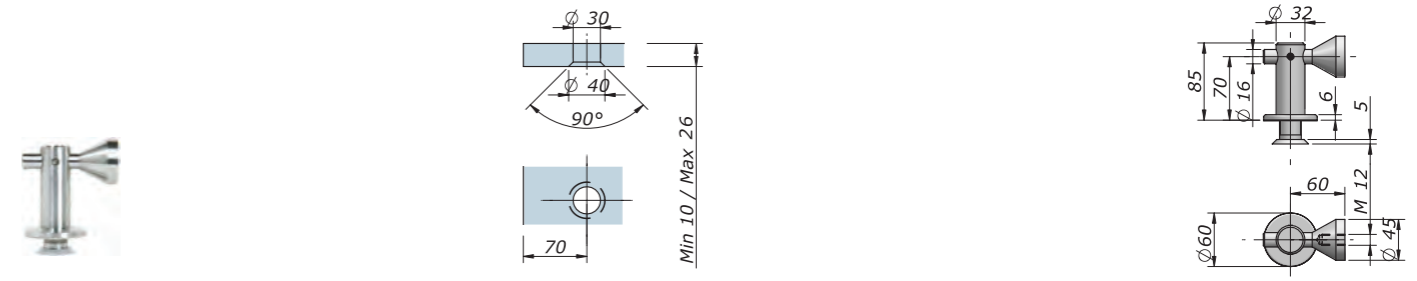
Fissaggio a tre vie vetro-vetro con borchie piatte
Three ways connection glass-glass with flat ring

V-FIN-C

VETRA

supporti di fissaggio per facciate e pareti con pinna in vetro (glass fin)
fixing connection for glass wall and façade with glass fin

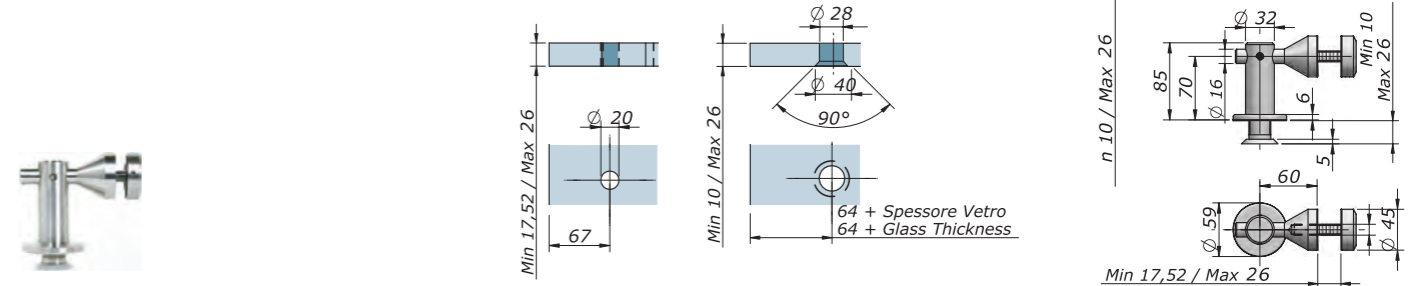
fin D



Fissaggio singolo vetro muro con borchia svasata
Single connection wall-glass with countersunk ring

V-FIN-D

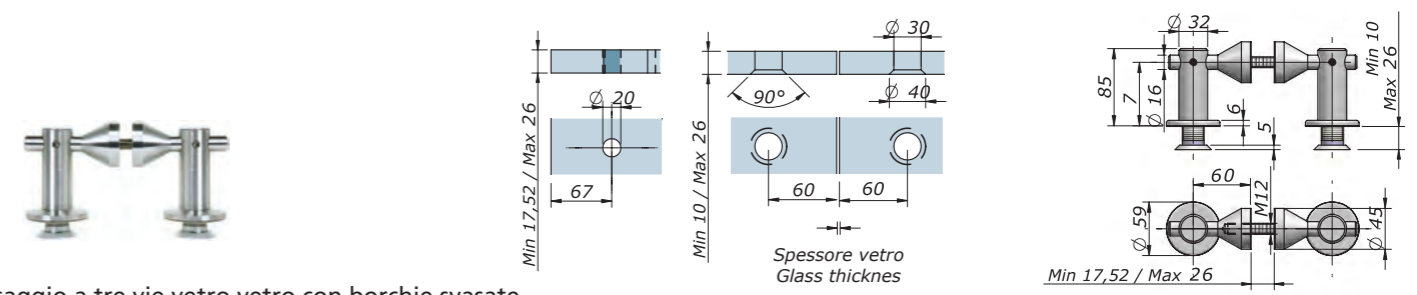
fin E



Fissaggio singolo vetro vetro con borchie svasate
Single connection glass-glass with countersunk ring

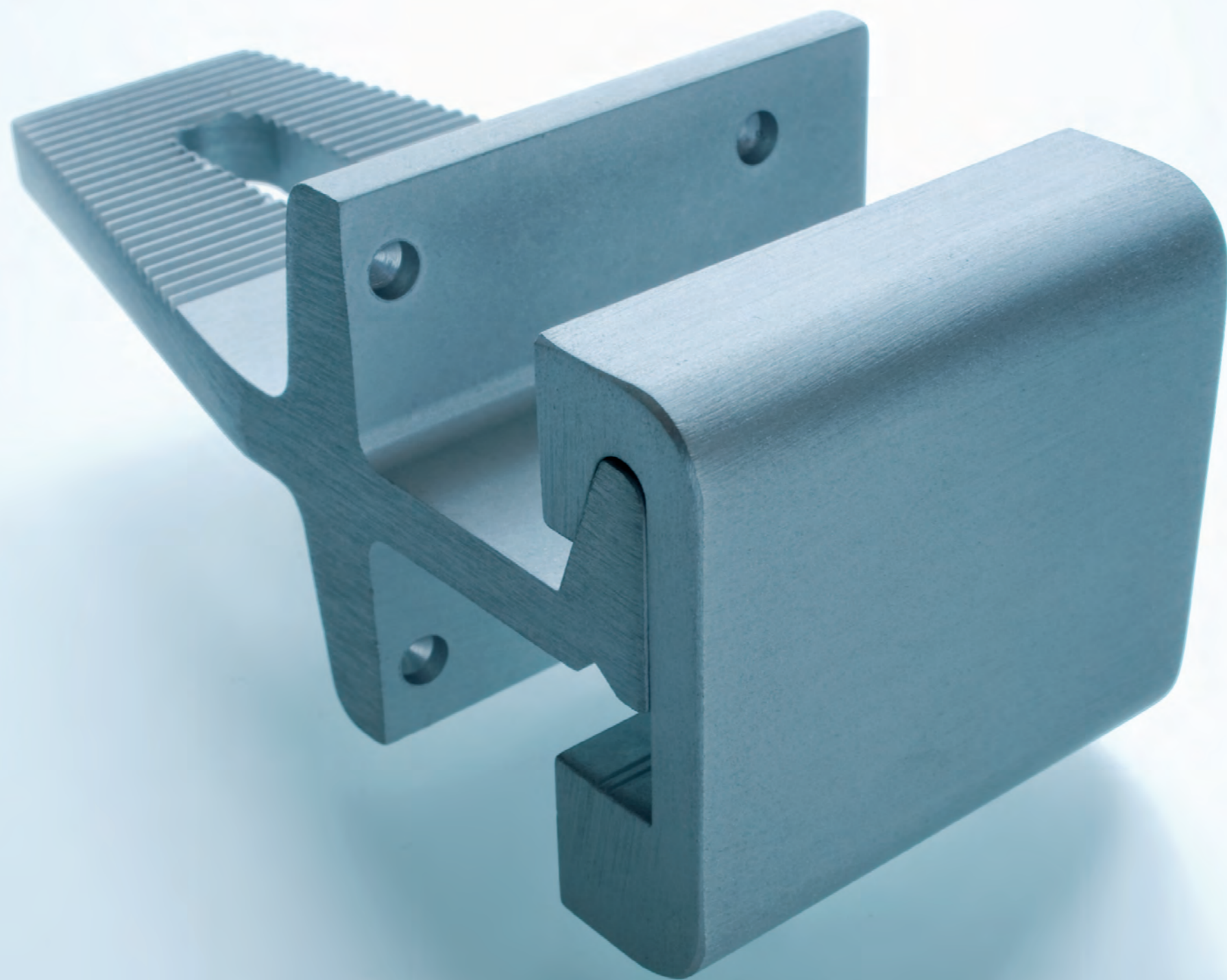
V-FIN-E

fin F



Fissaggio a tre vie vetro vetro con borchie svasate
Three ways connection glass-glass with countersunk ring

V-FIN-F



nemo

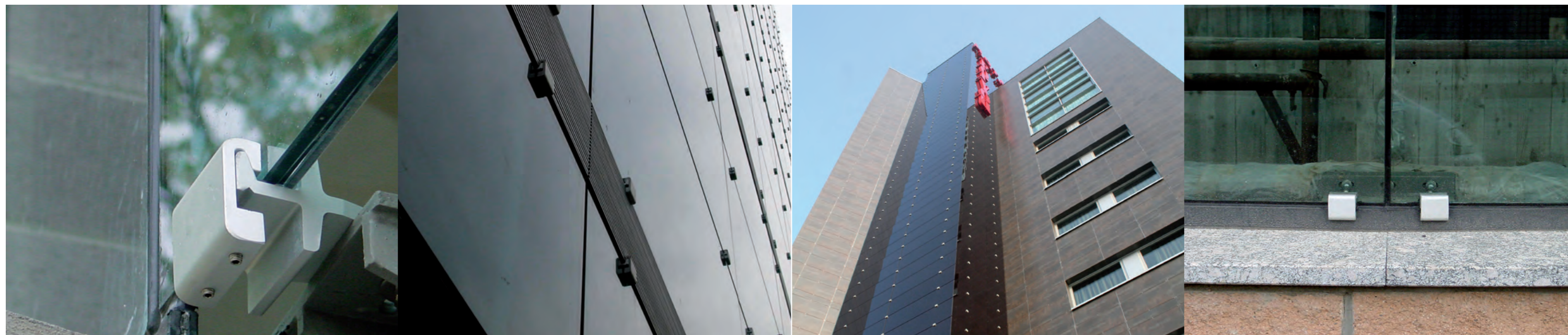
Morsetti per vetrate
di tamponamento
senza forature

VETRA
SYSTEM

nemo

*Clamps
for glass facades
without drilling*





Nemo

Nemo è una serie di morsetti che consente l'utilizzo di vetri senza foratura. Questi supporti sono indicati per il rivestimento di facciate, scale ed ascensori panoramici. Nemo permette di ridurre notevolmente i costi di progettazione, realizzazione ed installazione pur mantenendo un aspetto estetico della facciata molto pulito ed elegante. I supporti sono realizzati in alluminio e permettono l'utilizzo di lastre di medie dimensioni, la portata di ogni morsetto è di 100 Kg.

I morsetti sono disponibili con due diverse tipologie di aggancio: verticale con un ingombro minimo tra vetro e struttura, particolarmente indicato per angoli di 90°, e orizzontale che permette di orientare il morsetto e pertanto la realizzazione di facciate curve segmentate.

I morsetti Nemo vengono forniti per tre differenti spessori, è possibile, tramite l'aggiunta delle apposite guarnizioni, regolare lo spessore di circa -2 mm; a richiesta sono fornibili appositi blocchetti adattatori per qualsiasi spessore.

Lo schema evidenzia il funzionamento del sistema di sostegno: il corpo del morsetto sostiene il peso della lastra superiore e fissa, tramite il coperchio, la lastra inferiore.

Nemo

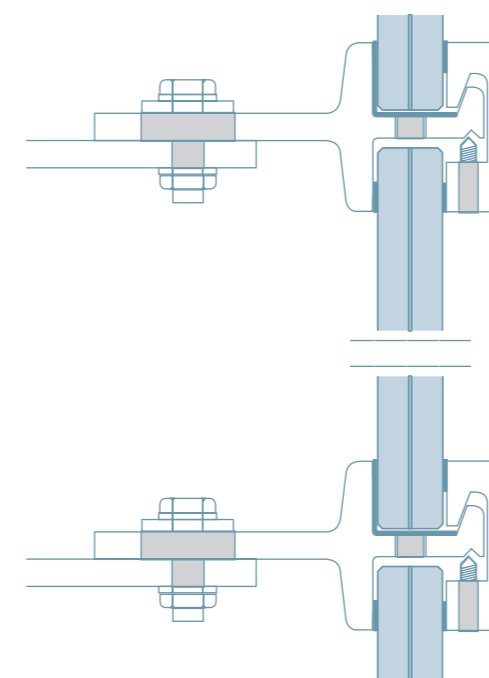
Nemo is a clamp series that allows the use of glass sheets without cut outs or holes. These supports are particularly indicated for covering of façades, panoramic stairs or elevators. Nemo can significantly reduce the cost of design, realization and installation while preserving a clean and elegant aesthetic look of the façade. The supports are realized in aluminium and they allow the use of medium glass sheet size, the load capacity of each clamp is 100 kg.

The clamps are available with two connection types: vertical with a minimum size between glass and structure adapt for 90° corner realization, and horizontal which allows to orient the clamp and therefore the construction of facades segmented curves.

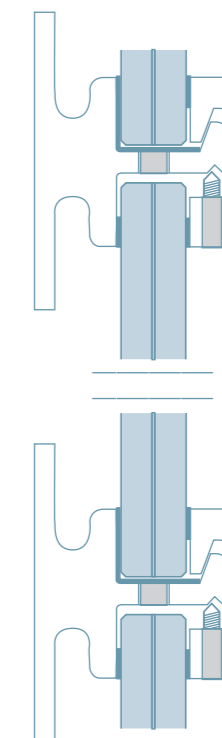
Nemo clamps are provided with in three different thicknesses. It's possible to adjust of about -2 mm the thickness indicated by the jointing of the apposite silicon gasket, on request we can provide adaptors blocks for any thickness.

The scheme shows the functioning system of the supports: the body of the clamp supports the top glass and fixes the bottom glass by the cover.

Attacco orizzontale Horizontal attack



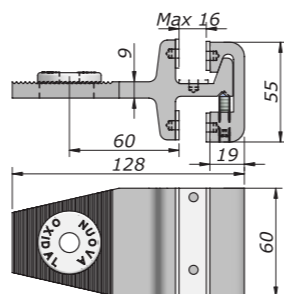
Attacco verticale Vertical attack



morsetti di sostegno senza foratura
supporting clamp without drilling on glass

vetra system

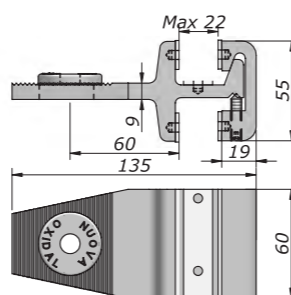
nemo A



Morsetto con aggancio orizzontale fino a 16 mm
Clamp with horizontal connection fitting for thickness up to 16 mm

argento/silver crom. sat/chro. mat
V-NEMO-A-A V-NEMO-A-I

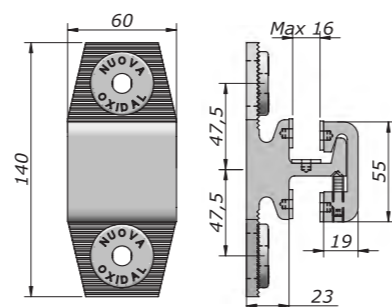
nemo B



Morsetto con aggancio orizzontale fino a 22 mm
Clamp with horizontal connection fitting for thickness up to 22 mm

argento/silver crom. sat/chro. mat
V-NEMO-B-A V-NEMO-B-I

nemo C



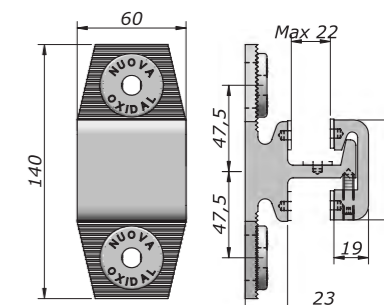
Morsetto con aggancio verticale fino a 16 mm
Clamp with vertical connection fitting for thickness up to 16 mm

argento/silver crom. sat/chro. mat
V-NEMO-C-A V-NEMO-C-I

VETRA

morsetti di sostegno senza foratura
supporting clamp without drilling on glass

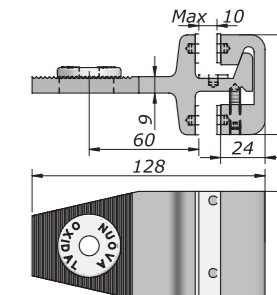
nemo D



Morsetto con aggancio verticale fino a 22 mm
Clamp with vertical connection fitting for thickness up to 22 mm

argento/silver crom. sat/chro. mat
V-NEMO-D-A V-NEMO-D-I

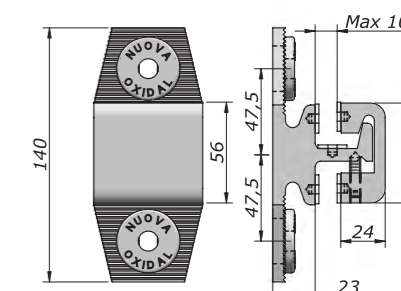
nemo E



Morsetto con aggancio orizzontale fino a 10 mm
Clamp with horizontal connection fitting for thickness up to 10 mm

argento/silver crom. sat/chro. mat
V-NEMO-E-A V-NEMO-E-I

nemo F



Morsetto con aggancio verticale fino a 10 mm
Clamp with vertical connection fitting for thickness up to 10 mm

argento/silver crom. sat/chro. mat
V-NEMO-F-A V-NEMO-F-I



light

Sistema per pensiline
in vetro

VETRA
SYSTEM

light

Glass canopies system





Light

Light è la linea di accessori per pensiline realizzata in acciaio inox Aisi 316 L, studiata per coniugare le esigenze di resistenza meccanica ad una elegante linea estetica. La gamma comprende, oltre ai supporti a muro e a vetro, tappi che consentono la copertura dei tasselli di fissaggio e specifiche viti articolate le cui linee si armonizzano perfettamente con il resto degli accessori. L'assenza di bulloni e viti a vista dona a tutta la struttura un aspetto raffinato e differenzia nettamente la serie Light dagli altri prodotti presenti sul mercato.

Light

Light is the series of accessories for canopies made of stainless steel Aisi 316 L, studied to combine the needs of mechanical strength with an elegant aesthetic line. In addition to the wall and glass supports, the range includes caps that allow the coverage of the fixing dowels and specific articulated screws whose line blend perfectly with the rest of the accessories. The absence of bolts and screws at sight gives to the whole structure a refined aspect and let Light series differ markedly from the other products available on the market.

Dimensioni delle lastre

Il dimensionamento delle lastre dipende da vari fattori:

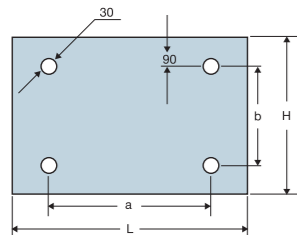
- Dal numero di agganci a vetro: è possibile realizzare lastre con quattro o più punti di aggancio, l'aggiunta di ulteriori attacchi permette di diminuire la freccia di flessione della lastra di vetro e quindi di aumentarne la resistenza;
- Dalla posizione dei punti di fissaggio che influisce, come per il numero degli attacchi, sulla freccia di flessione della lastra e quindi sulla sua resistenza;
- Dalla resistenza a carico richiesta dalla normativa.

Glass dimension

The dimension of the glass depends on several factors:

- From the number of glass fixing points; it is possible to realize canopies with four or more fixing points, the addition of further connections reduce glass deflection and increases glass resistance.
- From the position of the fixing point that influences glass deflection and its resistance as for the additional number of fixing points.
- The load resistance required by guidelines.

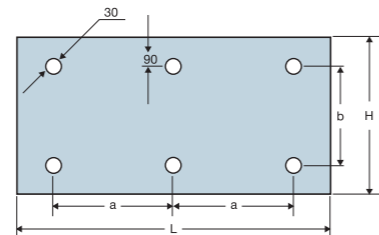
Dimensionamento vetro / Glass dimensioning



Esempi di dimensionamento
Examples of dimensioning

Lastre con 4 fori / Glass with 4 holes

| L | H | a | b |
|------|------|------|------|
| 1200 | 800 | 1000 | 600 |
| 1500 | 1050 | 1200 | 850 |
| 1800 | 1200 | 1300 | 1000 |
| 800 | 1200 | 600 | 1000 |
| 1050 | 1500 | 800 | 1250 |



Lastre con 6 fori / Glass with 6 holes

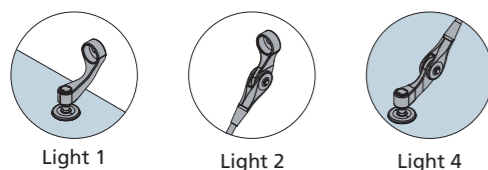
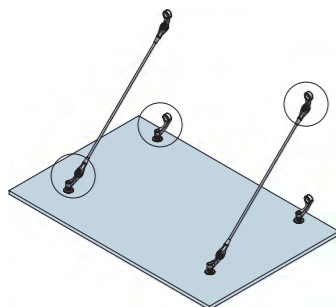
| L | H | a | b |
|------|------|------|------|
| 2000 | 1200 | 900 | 1000 |
| 2500 | 1200 | 1100 | 1000 |
| 3200 | 1200 | 1300 | 1000 |
| 3200 | 1500 | 1300 | 1200 |

In base a questi fattori vanno calcolate le dimensioni e lo spessore del vetro, per tutte le pensiline è consigliato l'utilizzo di vetro stratificato spess. 10+10 mm composto da due temperati o da una lastra temperata ed una indurita e di attenersi alle tabelle riportate per quanto riguarda le dimensioni massime. I nostri supporti sono sufficientemente dimensionati e garantiscono una portata di 150 Kg per punto di aggancio ma è fondamentale l'utilizzo di tasselli e viti di fissaggio adeguati a sorreggere il carico della struttura, sempre considerando i carichi richiesti dalla normativa.

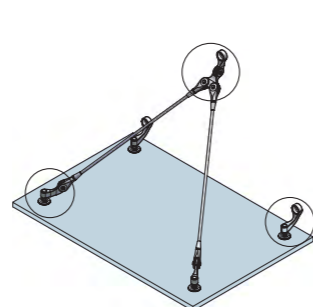
Based on these factors glass dimensions and thickness have to be calculated. For all canopies it's recommended the use of laminated glass of at least 10+10 mm composed by two tempered glasses or one tempered and one hardened glass. The table illustrate maximum recommended dimensions of glass. Our supports are sufficiently sized and guarantee a load capacity of 150 Kgs per fixing point but it's really important to use screws and anchors suitable to supports weight of the structure and the load requested by the guidelines.

Esempi di installazioni
Installation solutions examples

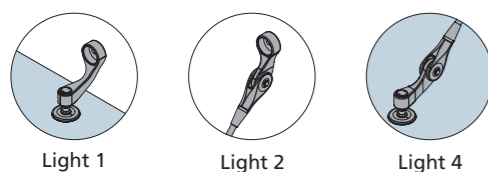
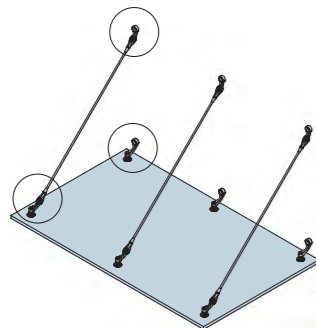
Pensilina singola standard
Single standard canopy



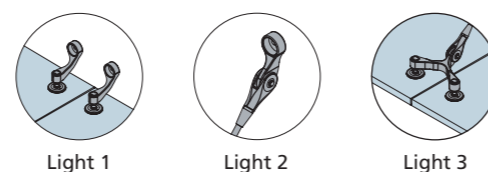
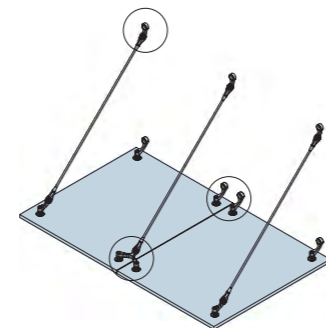
Pensilina singola con tiranti incrociati
Cross rod single canopy



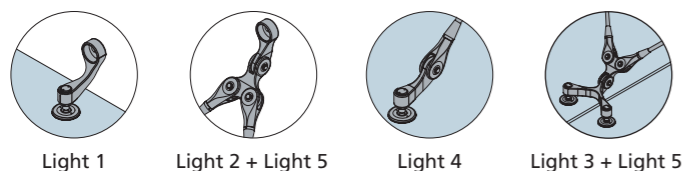
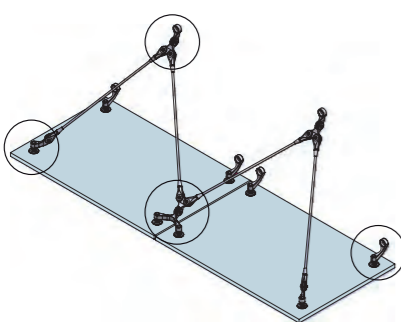
Pensilina singola con tirante di supporto centrale
Single canopy with additional central rod



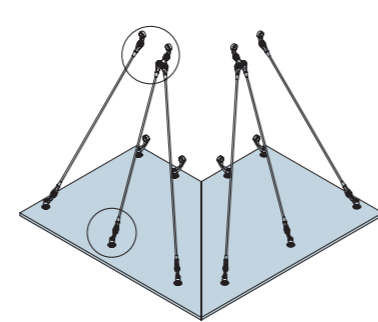
Pensilina doppia standard
Double standard canopy



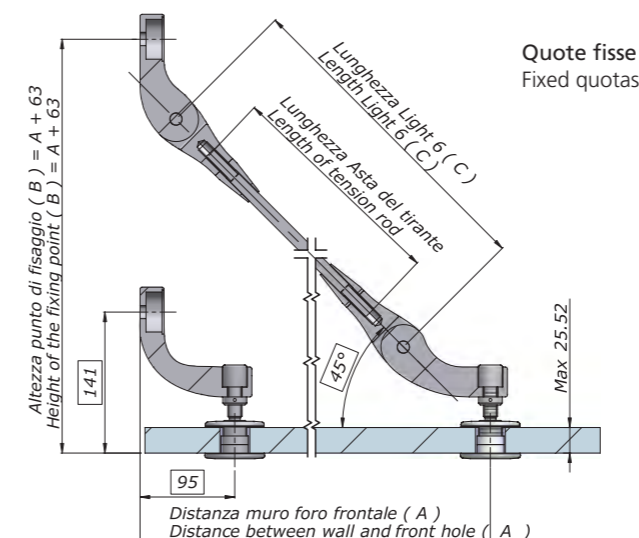
Pensilina doppia con tiranti incrociati
Cross rod double canopy



Pensilina angolare
Corner canopy



Dimensionamento tirante / Rod dimensioning



Quote fisse
Fixed quotas

Spessore consigliato:
Temperato 10+
Indurito 10 (pvb 1,52)
oppure Temperato 10+
Temperato 10 (pvb 1,52)

Recommended thickness:
Tempered 10+
Hardened 10 (pvb 1,52)
or Tempered 10+
Tempered 10 (pvb 1,52)

Il tirante è fornito tagliato su misura. La lunghezza viene calcolata di volta in volta rispettando gli schemi di calcolo riportati in seguito.
L'inclinazione della struttura è regolabile di 3 cm (1,5 cm. per lato) agendo sulla filettatura destra e sinistra del tirante e tramite le viti articolate che permettono la regolazione dell'altezza.
L'inclinazione massima ammissibile con questo sistema di calcolo è di 5°.
Nel caso in cui venga richiesta un'inclinazione superiore, la lunghezza del cavo deve essere specificatamente calcolata.

The rod is supplied cut to size. The length is calculated from time to time respecting the calculation schemes presented below. The inclination of the structure is adjustable to 3 cm (1.5 cm. per side) acting on the thread right and left of the rod and by means of the articulated screws which allow the adjustment of the height. The maximum inclination possible with this calculation system is 5°.
In case a higher inclination is required, the rod length has to be specifically calculated.

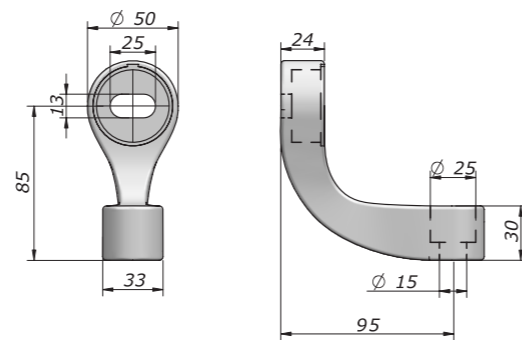
Calcolo tirante / Rod calculation

Distanza foro fissaggio frontale da muro / Distance of frontal fixing point from wall

| | altezza di fissaggio tirante / height of rod fixing point | | | | | | | | | | | | | | | | | | | | |
|------|---|-----|-----|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | 600 | 650 | 700 | 750 | 800 | 850 | 900 | 950 | 1000 | 1050 | 1100 | 1150 | 1200 | 1250 | 1300 | 1350 | 1400 | 1450 | 1500 | | |
| 600 | 631 | 665 | 701 | 738 | 777 | 817 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 650 | 670 | 702 | 736 | 772 | 809 | 847 | 887 | 928 | - | - | - | - | - | - | - | - | - | - | - | - | |
| 700 | 710 | 740 | 772 | 807 | 842 | 879 | 918 | 957 | 997 | - | - | - | - | - | - | - | - | - | - | - | |
| 750 | - | 780 | 810 | 843 | 877 | 913 | 950 | 988 | 1027 | 1067 | - | - | - | - | - | - | - | - | - | - | |
| 800 | - | - | 850 | 881 | 914 | 948 | 984 | 1020 | 1058 | 1097 | 1137 | 1141 | - | - | - | - | - | - | - | - | |
| 850 | - | - | - | 920 | 951 | 984 | 1019 | 1054 | 1091 | 1129 | 1168 | 1207 | 1247 | 1288 | - | - | - | - | - | - | |
| 900 | - | - | - | - | 990 | 1022 | 1055 | 1089 | 1125 | 1162 | 1199 | 1238 | 1277 | 1317 | 1358 | - | - | - | - | - | |
| 950 | - | - | - | - | 1030 | 1060 | 1092 | 1126 | 1160 | 1196 | 1232 | 1270 | 1308 | 1347 | 1387 | 1428 | 1496 | - | - | - | |
| 1000 | - | - | - | - | 1070 | 1100 | 1131 | 1163 | 1196 | 1231 | 1266 | 1303 | 1340 | 1379 | 1417 | 1457 | 1497 | 1538 | - | - | |
| 1050 | - | - | - | - | - | 1140 | 1170 | 1201 | 1233 | 1267 | 1301 | 1337 | 1374 | 1411 | 1449 | 1488 | 1527 | 1567 | 1608 | - | |
| 1100 | - | - | - | - | - | - | 1210 | 1240 | 1271 | 1304 | 1338 | 1372 | 1408 | 1444 | 1481 | 1519 | 1558 | 1597 | 1637 | - | |
| 1150 | - | - | - | - | - | - | - | 1280 | 1310 | 1342 | 1374 | 1408 | 1443 | 1478 | 1515 | 1552 | 1590 | 1628 | 1667 | - | |
| 1200 | - | - | - | - | - | - | - | - | 1320 | 1350 | 1380 | 1412 | 1445 | 1479 | 1514 | 1549 | 1585 | 1623 | 1660 | 1699 | |
| 1250 | - | - | - | - | - | - | - | - | - | 1390 | 1420 | 1451 | 1483 | 1516 | 1550 | 1584 | 1620 | 1656 | 1693 | 1731 | |
| 1300 | - | - | - | - | - | - | - | - | - | - | 1460 | 1490 | 1521 | 1553 | 1586 | 1620 | 1655 | 1691 | 1727 | 1764 | |
| 1350 | - | - | - | - | - | - | - | - | - | - | - | 1530 | 1560 | 1591 | 1624 | 1657 | 1691 | 1726 | 1761 | 1797 | |
| 1400 | - | - | - | - | - | - | - | - | - | - | - | - | 1600 | 1630 | 1662 | 1694 | 1728 | 1762 | 1796 | 1835 | |
| 1450 | - | - | - | - | - | - | - | - | - | - | - | - | - | 1670 | 1701 | 1732 | 1765 | 1798 | 1832 | 1867 | |
| 1500 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1740 | 1771 | 1803 | 1835 | 1869 | 1903 | |
| 1550 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1810 | 1841 | 1873 | 1906 | 1939 | |
| 1600 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1850 | 1880 | 1912 | 1944 | 1977 |

NB:
I valori evidenziati sono i valori con inclinazione compresa tra 40° e 50°, ottimali per il funzionamento del sistema, oltre a tali valori il tirante potrebbe recare sovra tensioni alla lastra o al muro. Non è ammesso l'utilizzo del tirante per i casi non valorizzati.
The evidenced values are included between an inclination of 40° and 50°, these values are optimal for system functioning, over these values the rod can give extra tension to the glass and to the wall. For not quoted cases the use of the rod is not admitted.

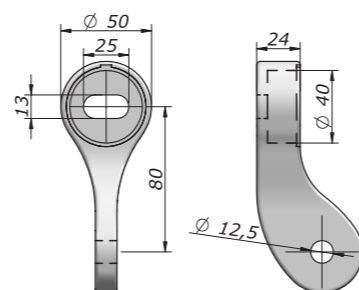
light 1



Attacco a muro inferiore
Bottom wall connection fitting

V-LIGHT-1

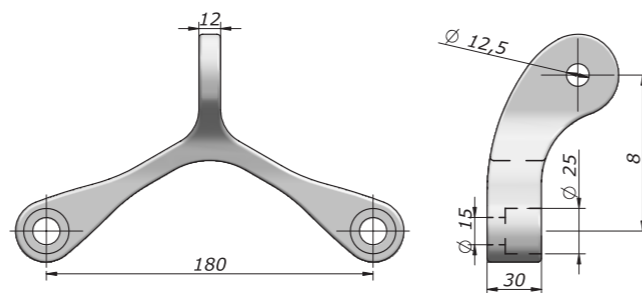
light 2



Attacco a muro superiore
Top wall connection fitting

V-LIGHT-2

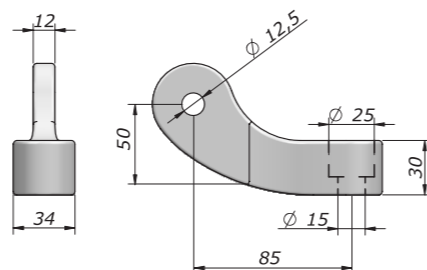
light 3



Attacco a vetro multiplo
Two ways glass connection fitting

V-LIGHT-3

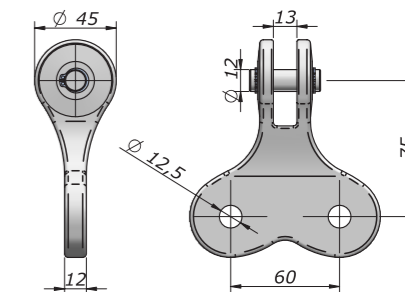
light 4



Attacco a vetro singolo
Single glass connection fitting

V-LIGHT-4

light 5



Attacco a muro multiplo
Double cable connection fitting

V-LIGHT-5

light 6-150



Tirante con forcelle - lungh. da 0 a 1500 mm
Tension rod with forks - length from 0 to 1500 mm

V-LIGHT-6-150

light 6-175



Tirante con forcelle - lungh. da 1501 a 1750 mm
Tension rod with forks - length from 1501 to 1750 mm

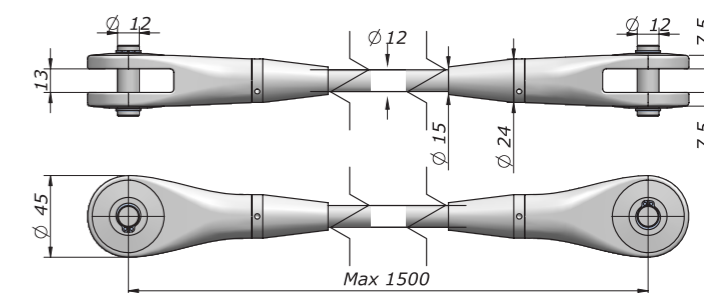
V-LIGHT-6-175

light 6-200

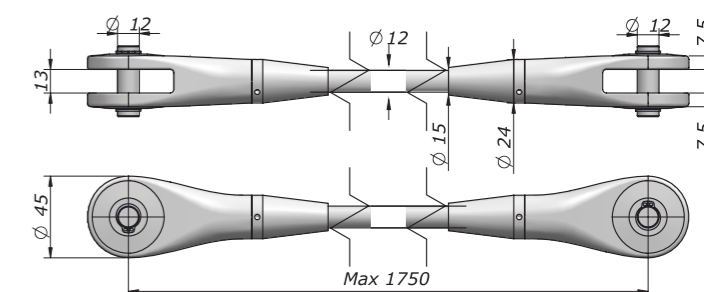


Tirante con forcelle - lungh. da 1751 a 2000 mm
Tension rod with forks - length from 1751 to 2000 mm

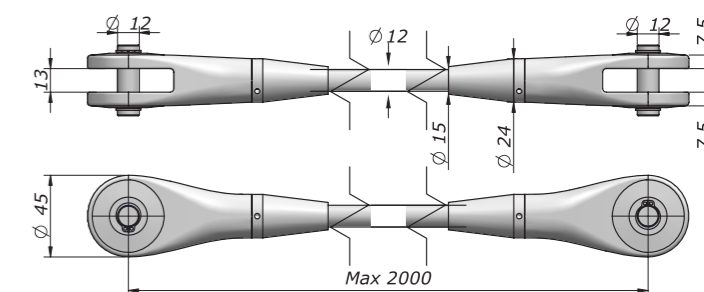
V-LIGHT-6-200



NB:
specificare lunghezza in caso d'ordine
length has to be specified while ordering

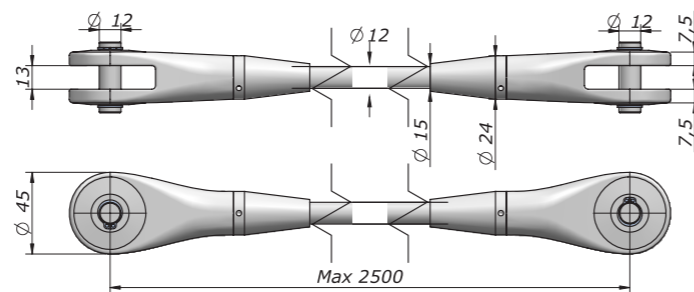


NB:
specificare lunghezza in caso d'ordine
length has to be specified while ordering



NB:
specificare lunghezza in caso d'ordine
length has to be specified while ordering

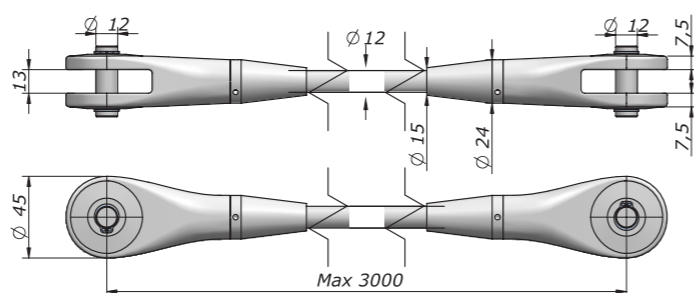
light 6-250



Tirante con forcelle - lungh. da 2001 a 2500 mm
Tension rod with forks - lenght from 2001 to 2500 mm

V-LIGHT-6-250

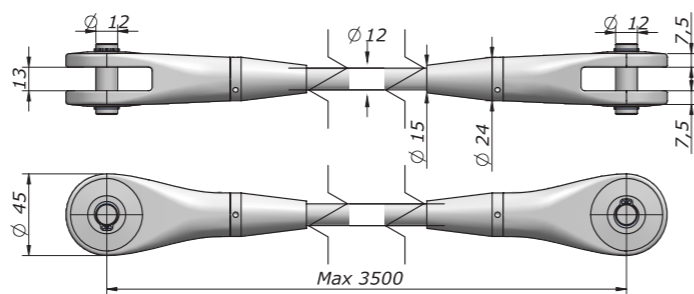
light 6-300



Tirante con forcelle - lungh. da 2501 a 3000 mm
Tension rod with forks - lenght from 2501 to 3000 mm

V-LIGHT-6-300

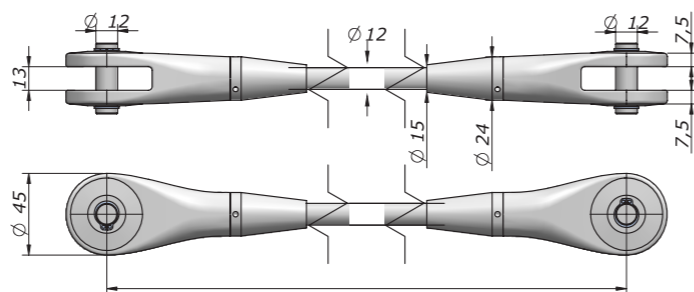
light 6-350



Tirante con forcelle - lungh. da 3001 a 3500 mm
Tension rod with forks - lenght from 3001 to 3500 mm

V-LIGHT-6-350

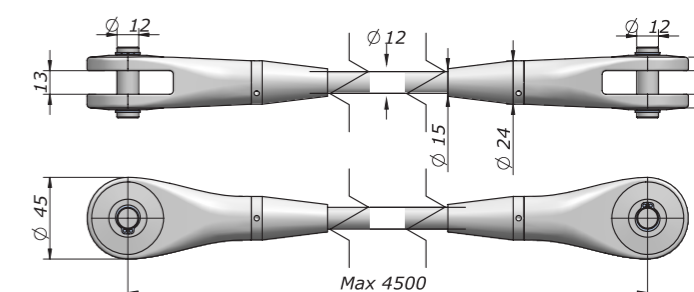
light 6-400



Tirante con forcelle - lungh. da 3501 a 4000 mm
Tension rod with forks - lenght from 3501 to 4000 mm

V-LIGHT-6-400

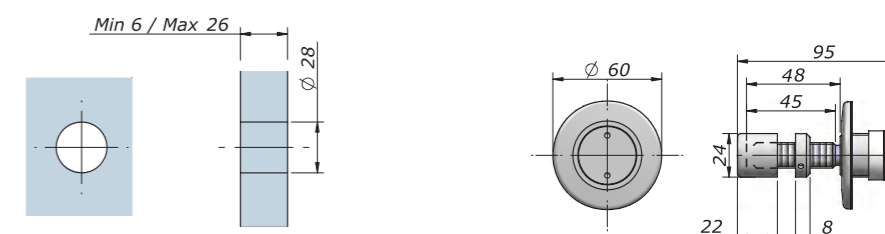
light 6-450



Tension rod with forks - lungh. da 4001 a 4500 mm
Tension rod with forks - lenght from 4001 to 4500 mm

V-LIGHT-6-450

era N



Vite articolata per pensiline con ghiera piatta diametro 60 mm
Articulated screw for canopy with flat ring diam. 60 mm

V-ERA-N

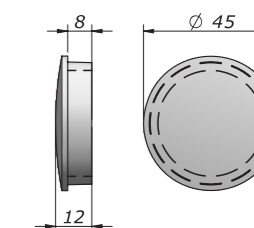
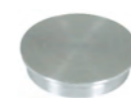
era M



Vite articolata per pensiline con ghiera svasata
Articulated screw for canopy with countersunk ring

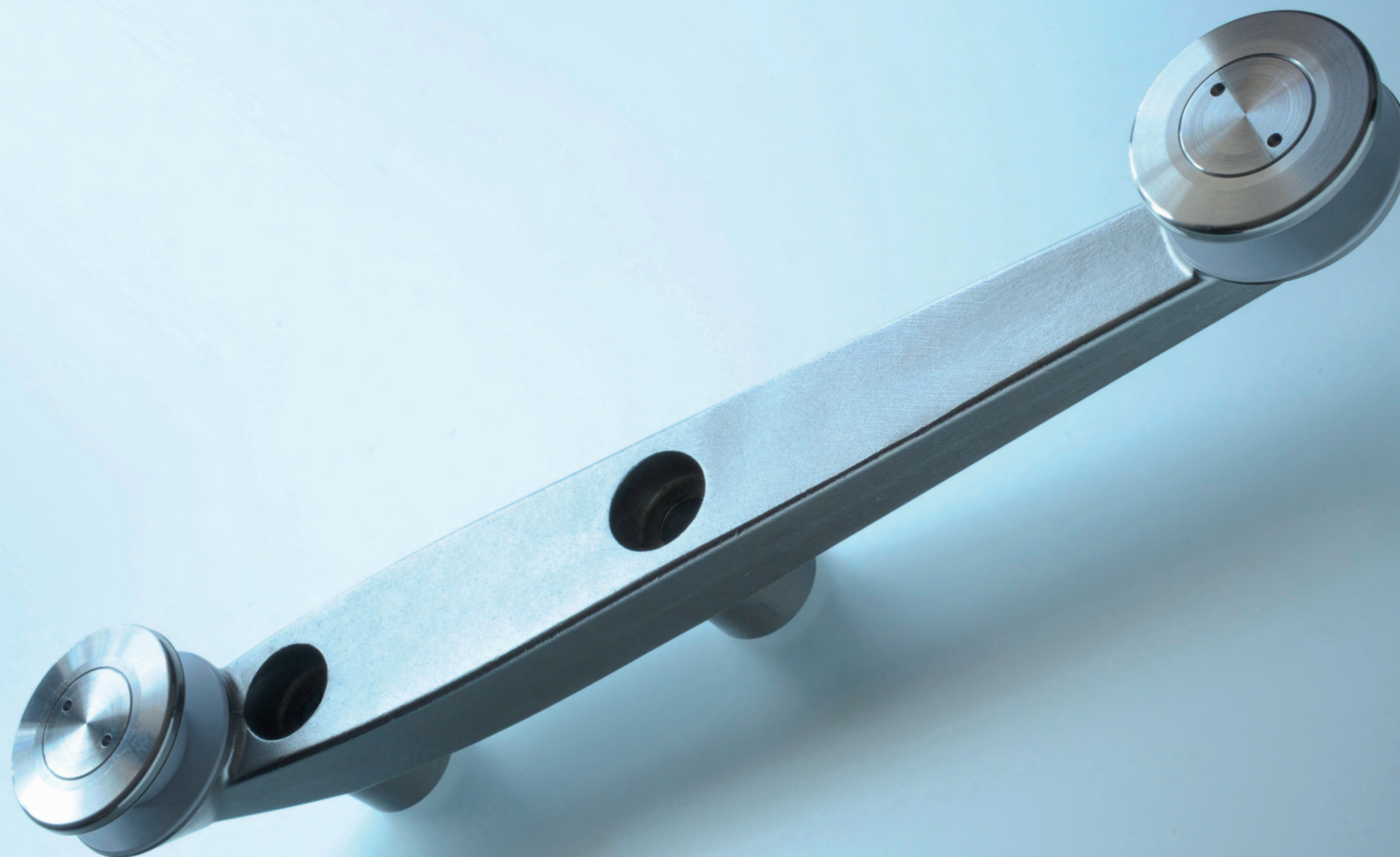
V-ERA-M

AC 6



Tappo di copertura per serie Light
Cover cap for Light series

V-AC-6



accessori per parapetti e scale

pag. 279_Profilo per parapetti
pag. 285_Borchie di fissaggio
per parapetti
pag. 288_Supporti per
parapetti
pag. 289_Morsetti
pag. 292_Accessori vari
pag. 294_Accessori per gradini

Accessori per parapetti
e ringhiere in vetro
disponibili in varie versioni
con diversi sistemi di
fissaggio a vetro
e ancoraggio a muro,
adatti a installazioni interne
ed esterne e conformi
alle normative vigenti.

VETRA
SYSTEM

accessories for stairs and balustrade

*Accessories for glass
balustrades and railings
available in different
versions with different glass
fixing and wall fastening,
suitable for indoor and
outdoor installations
and comply with current
regulations.*

pag. 279_Profile for balustrade
pag. 285_Fixing point
for balustrade
pag. 288_Supports
for balustrade
pag. 289_Clamps
pag. 292_Various accessories
pag. 294_Accessories
for glass steps



profili for balustrade

profili per balaustre

VETRA
SYSTEM





Sirio F

Oxidal conferma la costante ricerca e attenzione alle esigenze architettoniche con il nuovo sistema di fissaggio per parapetti SIRIO F.

Previsto nella versione da incasso o a vista, con fissaggio laterale o superiore, Sirio F può essere installato in qualsiasi ambiente con qualsiasi esigenza di carico, i test effettuati garantiscono il rispetto di tutte le normative vigenti.

Sirio F è stato pensato per facilitare anche il lavoro dell'installatore, non richiede attrezzi particolari per il montaggio e i pannelli di vetro già installati possono essere regolati facilmente tramite appositi sistemi di bloccaggio, rendendo semplice e veloce l'allineamento.

Sirio F è adatto all'utilizzo con vetro a partire da 17,52 fino a 21,52 mm, è realizzato in alluminio e disponibile, con o senza carter, in finitura argento o effetto inox, o eventualmente con altre finiture su richiesta.

Sirio F

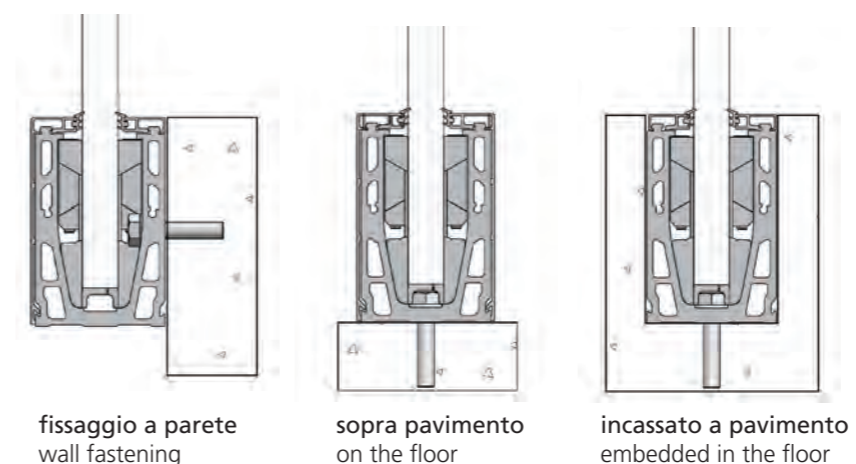
Oxidal confirms its on-going research and focus on the demands of architecture thanks to a new balustrade clamping profile SIRIO F.

Available in flush-mounted or at sight version, with top or side wall fixing, Sirio F is suitable to any kind of installation and load requirements; the tests carried out ensure compliance with all current norms.

Sirio F is designed to make the installer's job easy, as it does not require any special tool for assembly and glass panels already installed can be adjusted easily by means of fixing systems getting the alignment simple and fast.

Sirio F is suitable for glass thickness from 17.52 to 21.52 mm. It is made of aluminium and is available with or without covers in silver or stainless steel finish; other finishes are available on request.

varie possibilità di installazione / various kind of installation

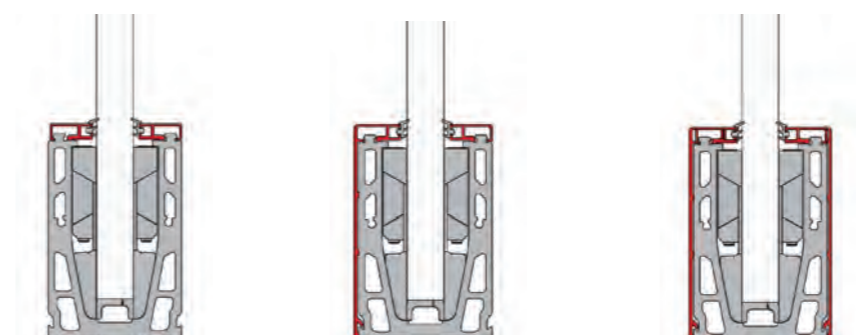


fissaggio a parete
wall fastening

sopra pavimento
on the floor

incassato a pavimento
embedded in the floor

installazione con o senza carter / installation with or without cover



doppio carter superiore
top double cover

carter laterale e superiore
side and top cover

doppio carter laterale
side double cover



I test di carico orizzontale sono stati effettuati in collaborazione con ITC- CNR (istituto di certificazione abilitato e riconosciuto a livello internazionale). Le prove d'impatto e di spinta garantiscono carichi fino a 2 kN/m.

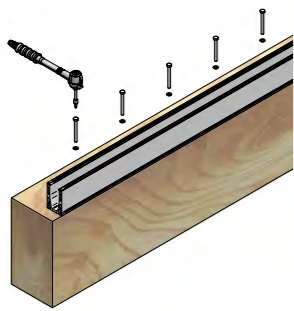
The horizontal loading tests have been carried out in cooperation with ITC_CNR (institute of certification internationally recognized). The crash and pressure tests guarantee loads up to 2 kN/m.

istruzioni di montaggio / assembly instruction

1

Fissare il profilo art. Sirio F/H tramite adeguati tasselli/viti di fissaggio utilizzando i fori presenti sul profilo.

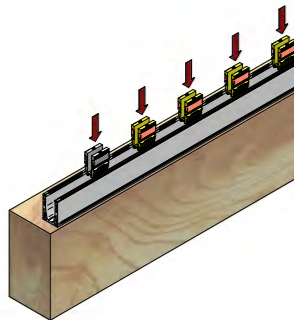
Fix the profile art. Sirio F/H by proper fixing screw anchor/screw using the holes present on the profile.



2

Inserire le pinze di fissaggio incluse nel set art. AC40/41 nel profilo art. Sirio F/H mantenendo un interasse di mm 250.

Insert the clamps included in the set art. AC40/41 into the profile art. Sirio F/H keeping a distance of mm 250 between centers.



3

Inserire il vetro nelle pinze di fissaggio.

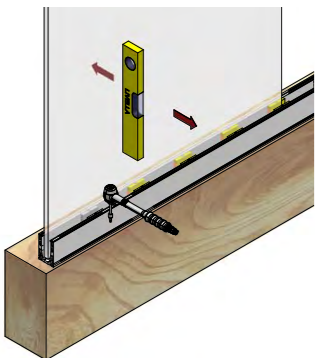
Insert the glass in the fixing clamps.



4

Fissare le lastre e regolare la posizione tramite le viti inserite nelle pinze.

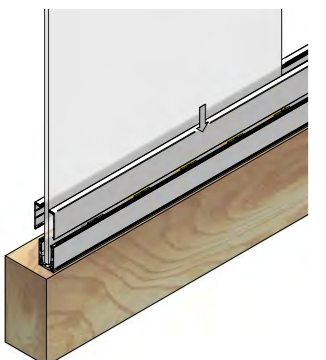
Fix the glass sheet and adjust its position with the screws inserted in the clamping set.



5

Inserire la guarnizione negli eventuali carter art. AC43/44 ed inserirli a scatto sul profilo art. Sirio F/H.

In case of cover art. AC43/44, insert the gasket and snap it on the profile art. Sirio F/H.

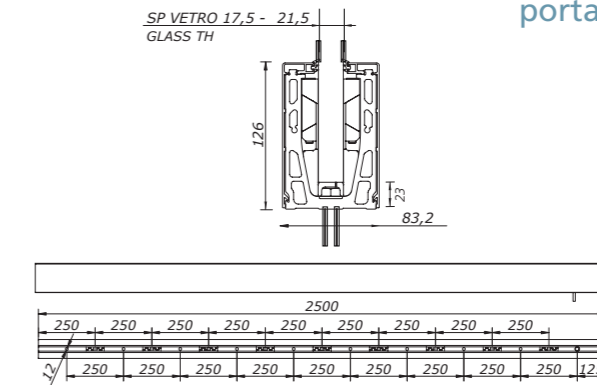


sirio F

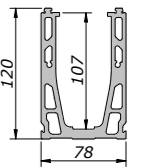


Profilo di supporto con fissaggio a pavimento (lungh. 2500)
U-channel profile with floor fastening (length mm. 2500)

grezzo/raw
V-SIRIO-F-G



portata / load resistance 2 kN/m



argento/silver
V-SIRIO-F-A

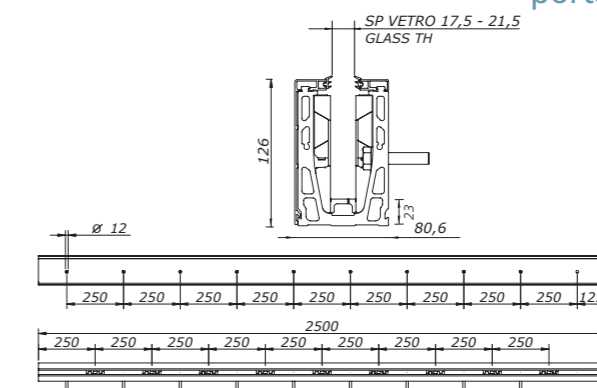
simil inox/stainless steel finish
V-SIRIO-F-I

sirio H

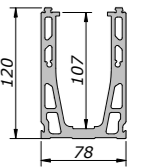


Profilo di supporto con fissaggio laterale (lungh. 2500)
U-channel profile with wall fastening (length mm. 2500)

grezzo/raw
V-SIRIO-H-G



portata / load resistance 2 kN/m



argento/silver
V-SIRIO-H-A

simil inox/stainless steel finish
V-SIRIO-H-I

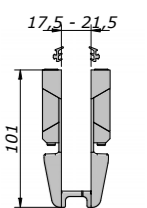
AC 40 / AC 41



Set pinze di fissaggio per profilo Lungh. 2500 per spessore 8+8 /10+10
Clamping set for profile with length 2500 for 8+8 /10+10 glass thickness

Per spessore 8+8 mm / For 8+8 mm glass
V-AC-40

Per spessore 10+10 mm / For 10+10 mm glass
V-AC-41



AC 43



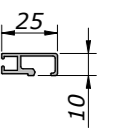
Carter di copertura superiore
Top cover

Argento / Silver
lungh. / length 2500
V-AC-43-A-250

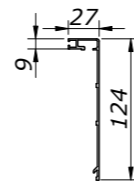
Argento / Silver
lungh. / length 5000
V-AC-43-A-500

Cromato satinato / Chrome mat
lungh. / length 2500
V-AC-43-I-250

Cromato satinato / Chrome mat
lungh. / length 5000
V-AC-43-I-500



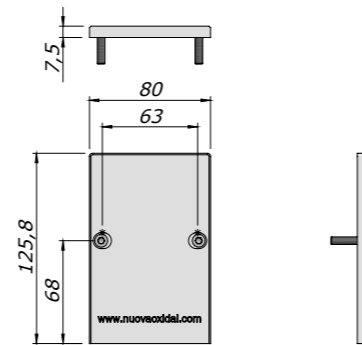
AC 44



Carter di copertura laterale
Side cover

| | | | |
|---|---|--|--|
| Argento / Silver lung. / length 2500 | Argento / Silver lung. / length 5000 | Cromato satinato / Chrome mat lung. / length 2500 | Cromato satinato / Chrome mat lung. / length 5000 |
| V-AC-44-A-250 | V-AC-44-A-500 | V-AC-44-I-250 | V-AC-44-I-500 |

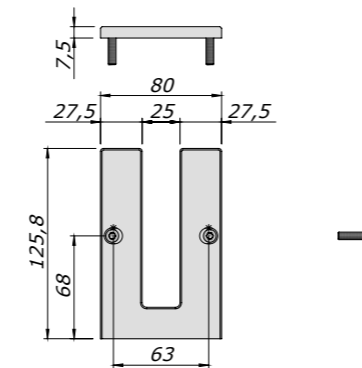
AC 45



Tappo laterale
Lateral cap

| | |
|------------------|-------------------------------|
| argento / silver | Cromato Satinato / Chrome mat |
| V-AC-45-A | V-AC-45-I |

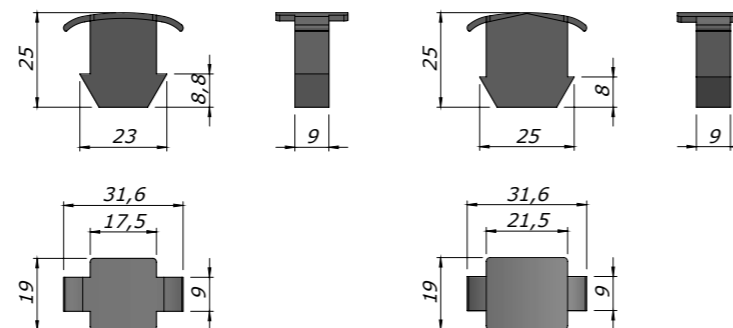
AC 46



Tappo laterale a "U"
"U" lateral cap

| | |
|------------------|-------------------------------|
| argento / silver | Cromato Satinato / Chrome mat |
| V-AC-46-A | V-AC-46-I |

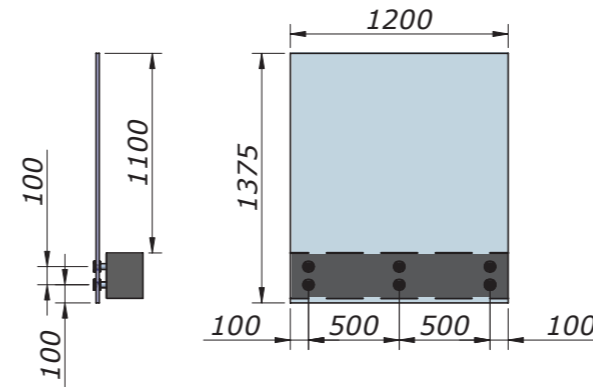
AC 48 / AC 49



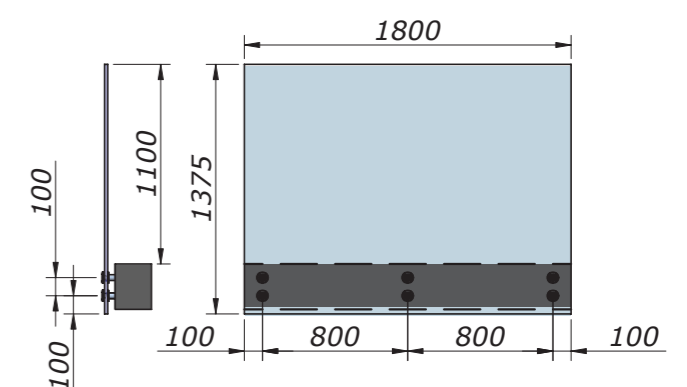
Guarnizione vetro-vetro per spess. 8+8 / 10+10 mm
Glass to glass gasket for 8+8 / 10+10 mm

| | |
|--|--|
| Per spessore 8 + 8 mm / For 8 + 8 mm glass | Per spessore 10 + 10 mm / For 10 + 10 mm glass |
| V-AC-48 | V-AC-49 |

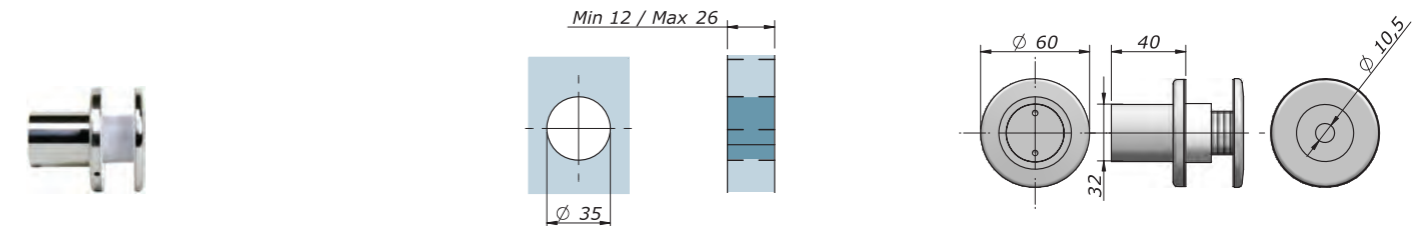
era P_portata / load resistance 2 kN/m



era P_portata / load resistance 1 kN/m



era P

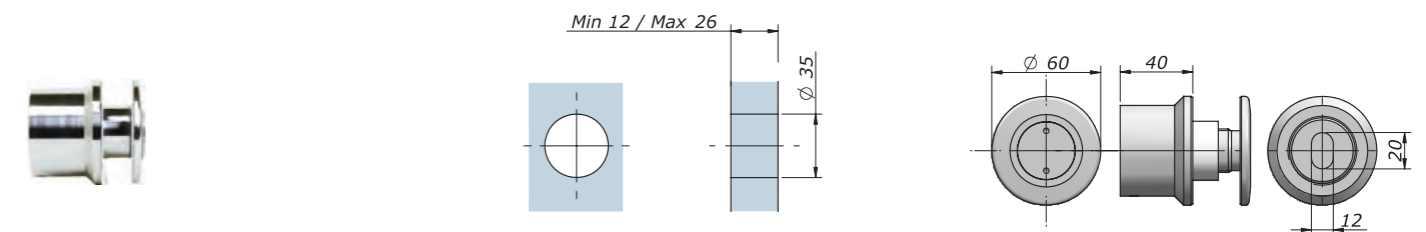


Vite fissa per fissaggio a parete con distanziale h.40 mm
Wall fastening fixed screw with 40 mm spacer

V-ERA-P

portata / load
kg 300

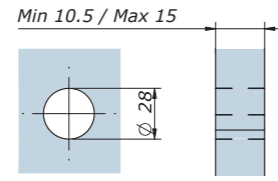
era Q



Vite fissa per fissaggio regolabile a parete
Wall adjustable fastening fixed screw

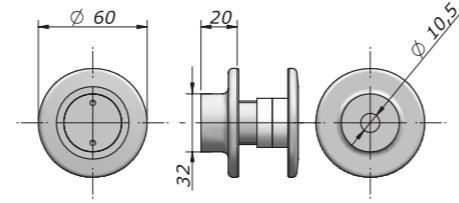
V-ERA-Q

era R 15



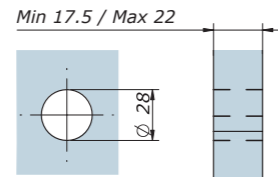
Vite fissa per fissaggio a parete con distanziale h.20 mm
(Spess.max 15 mm)
Wall fastening fixed screw with 20 mm spacer
(Glass max 15 mm)

V-ERA-R-15



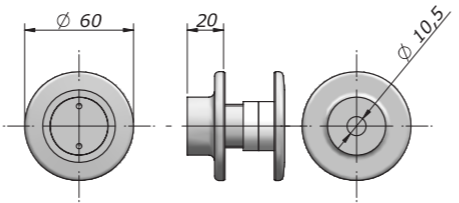
portata / load
kg 300

era R 22



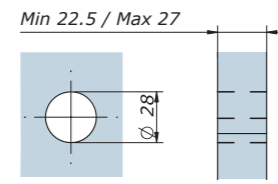
Vite fissa per fissaggio a parete con distanziale h.20 mm
(Spess.max 22 mm)
Wall fastening fixed screw with 20 mm spacer
(Glass max 22 mm)

V-ERA-R-22



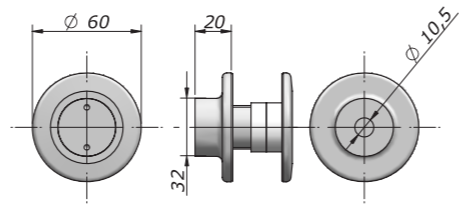
portata / load
kg 300

era R 27



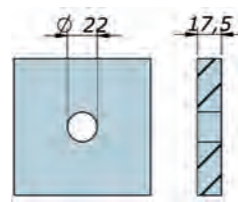
Vite fissa per fissaggio a parete con distanziale h.20mm
(Spess.max 27 mm)
Wall fastening fixed screw with 20 mm spacer
(Glass max 27 mm)

V-ERA-R-27



portata / load
kg 300

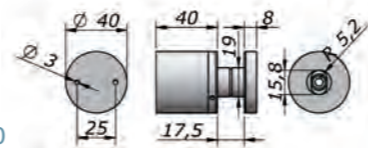
combo A



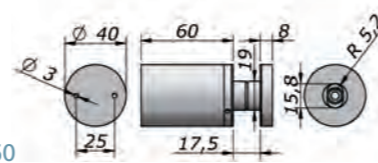
Vite di fissaggio a muro con distanziale h 40/60 borchia piatta diam. 40
Fixed screw with flat ring diam. 40 with wall fixing, spacer h. 40/60

V-COMBO-A-40 V-COMBO-A-60

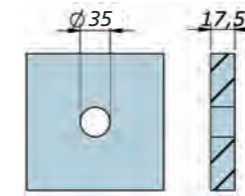
combo-A-40



combo-A-60



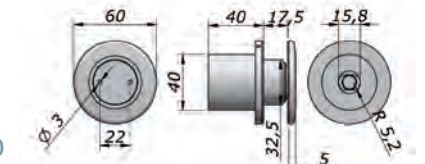
combo B



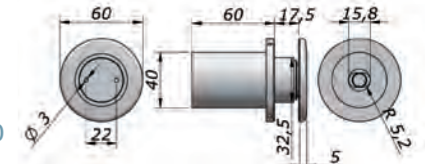
Vite di fissaggio a muro con distanziale h 40/60 borchia piatta diam. 60
Fixed screw with flat ring diam. 60 with wall fixing, spacer h. 40/60

V-COMBO-B-40 V-COMBO-B-60

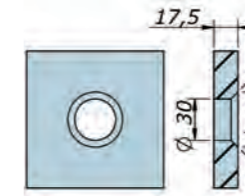
combo-B-40



combo-B-60



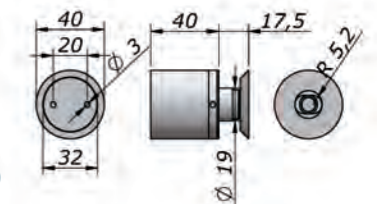
combo C



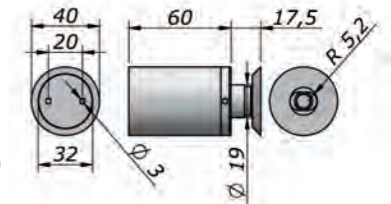
Vite di fissaggio a muro con distanziale h 40/60 borchia svasata
Fixed screw with countersunk ring with wall fixing, spacer h. 40/60

V-COMBO-C-40 V-COMBO-C-60

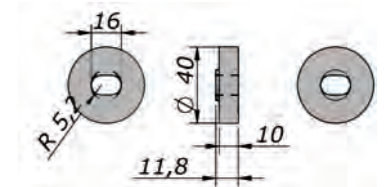
combo-C-40



combo-C-60

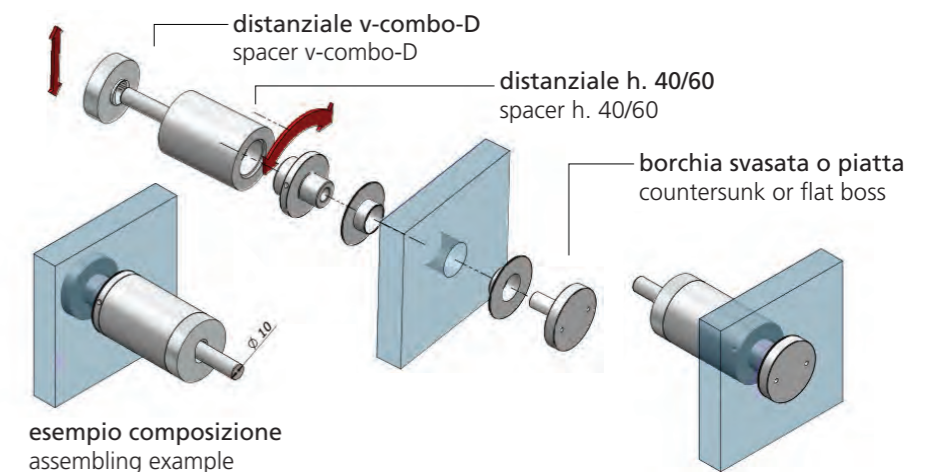


combo D

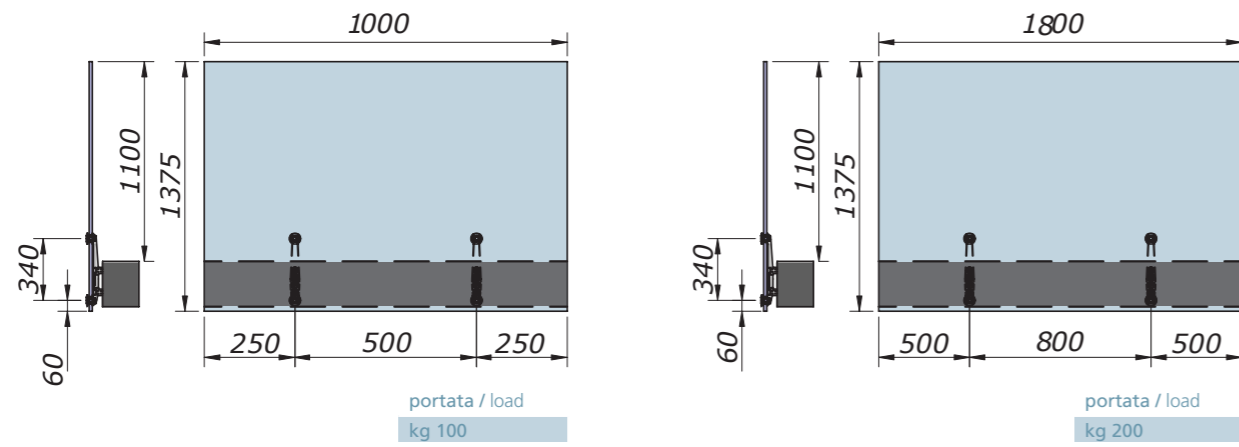


Distanziale aggiuntivo per serie Combo
Additional spacer for Combo series

V-COMBO-D



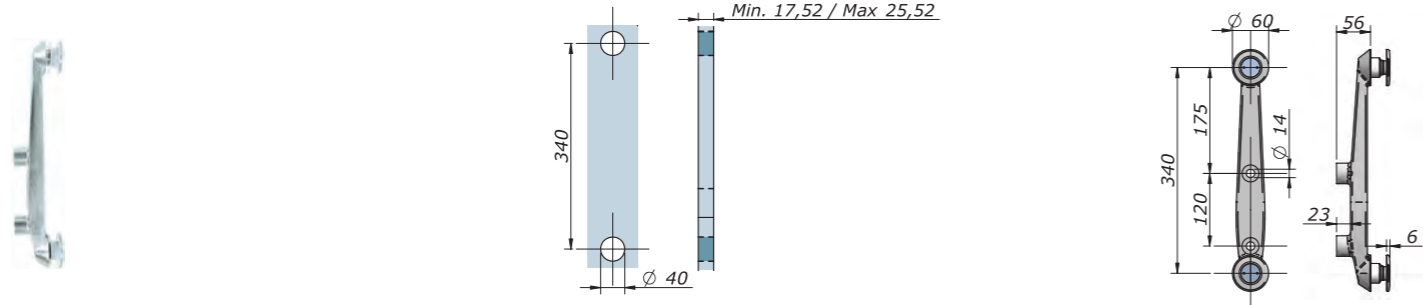
sirio A



portata / load
kg 100

portata / load
kg 200

sirio A

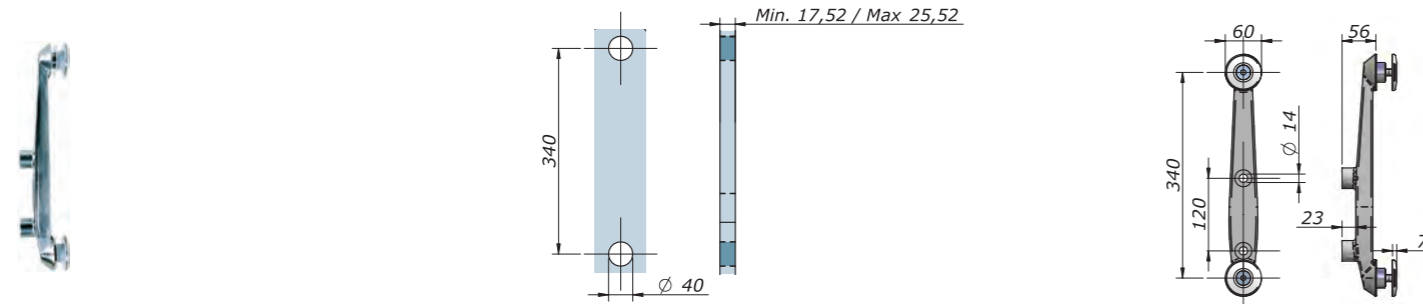


Supporto per parapetti con fissaggio a parete in acciaio inox
Stainless steel balustrade supports for wall fastening

V-SIRIO-A

portata / load capacity
kN/m 200

Sirio B



Supporto per parapetti con fissaggio a parete in alluminio
Aluminum balustrade supports for wall fastening

V-SIRIO-B

portata / load capacity
kN/m 100

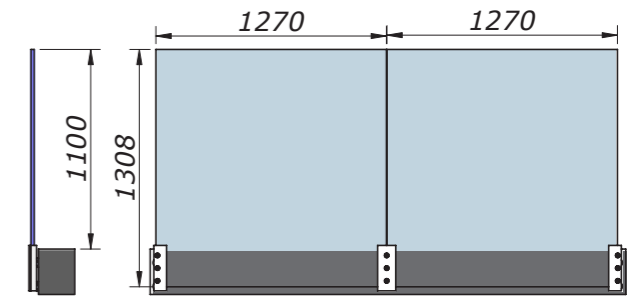
AC 11



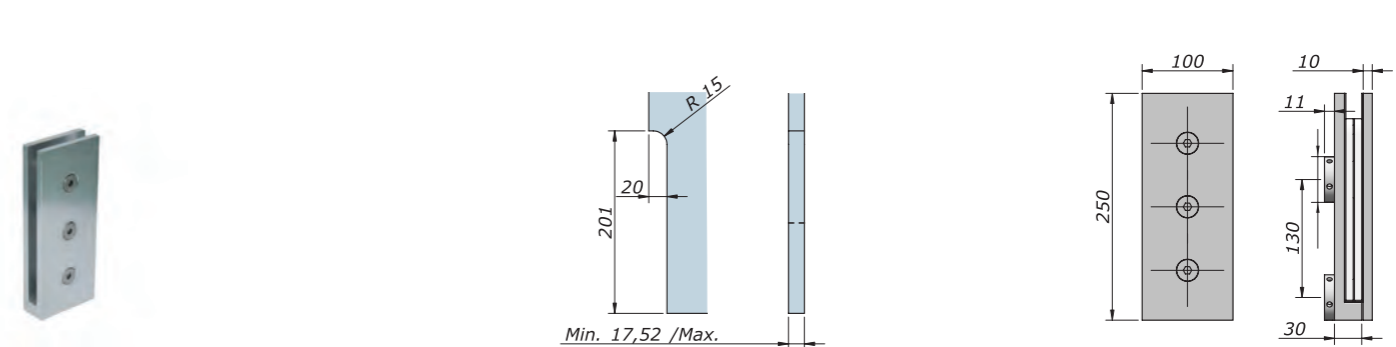
Tappo di copertura per Art. Sirio A/B
Cover cap for Art. Sirio A/B

V-AC-11

sirio C / D



sirio C

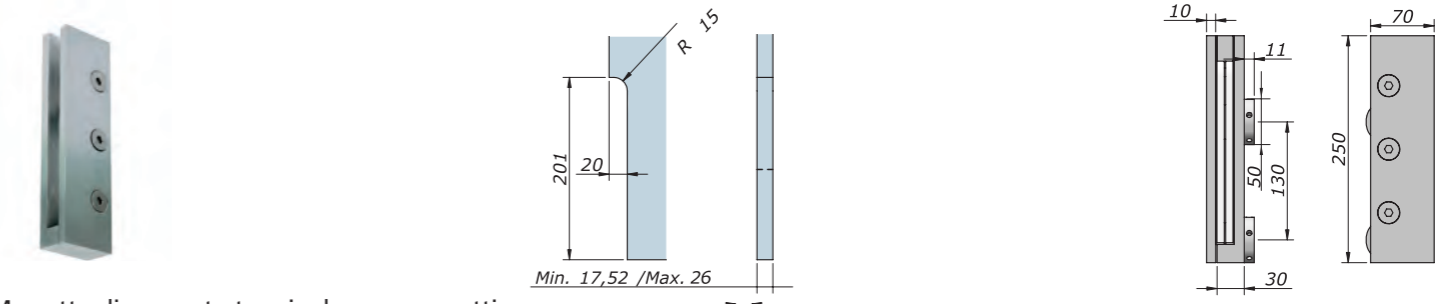


Morsetto di supporto centrale per parapetti
Balustrade central clamp

argento/silver crom. sat/chro. mat
V-SIRIO-C-A V-SIRIO-C-I

portata / load capacity
kN/m 100

sirio D



Morsetto di supporto terminale per parapetti
Balustrade lateral clamp

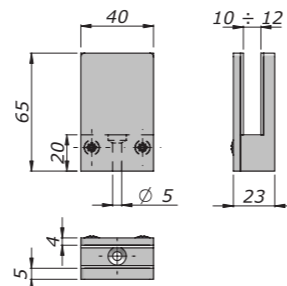
argento/silver crom. sat/chro. mat
V-SIRIO-D-A-DX V-SIRIO-D-A-SX V-SIRIO-D-I-DX V-SIRIO-D-I-SX

portata / load capacity
kN/m 100

art. 361



*
N-0361-A: max 12 mm
N-0361-A-14: max 14 mm
N-0361-A-18: max 18 mm
N-0361-A-20: max 20 mm



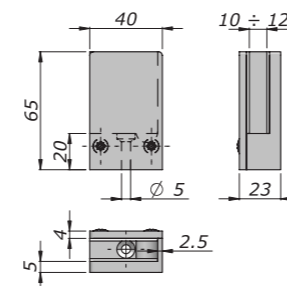
Morsetto per parapetti senza tacca
Balustrade clamp without cut-out

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0361-A * | N-0361-B | N-0361-O | N-0361-N | N-0361-V | N-0361-C | N-0361-L | N-0361-I |
| N-0361-A-14 * | - | - | - | - | N-0361-C-14 | - | N-0361-I-14 |
| N-0361-A-18 * | - | - | - | - | N-0361-C-18 | - | N-0361-I-18 |
| N-0361-A-20 * | - | - | - | - | N-0361-C-20 | - | N-0361-I-20 |

art. 362



*
N-0362-A: max 12 mm
N-0362-A-14: max 14 mm
N-0362-A-18: max 18 mm
N-0362-A-20: max 20 mm



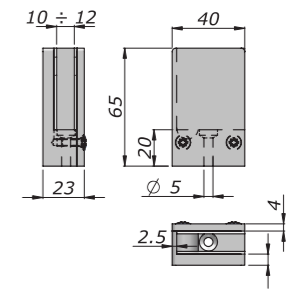
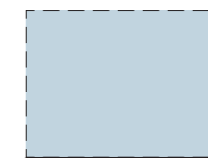
Morsetto angolare per parapetti senza tacca
Balustrade corner clamp without cut-out

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0362-A * | N-0362-B | N-0362-O | N-0362-N | N-0362-V | N-0362-C | N-0362-L | N-0362-I |
| N-0362-A-14 * | - | - | - | - | N-0362-C-14 | - | N-0362-I-14 |
| N-0362-A-18 * | - | - | - | - | N-0362-C-18 | - | N-0362-I-18 |
| N-0362-A-20 * | - | - | - | - | N-0362-C-20 | - | N-0362-I-20 |

art. 363



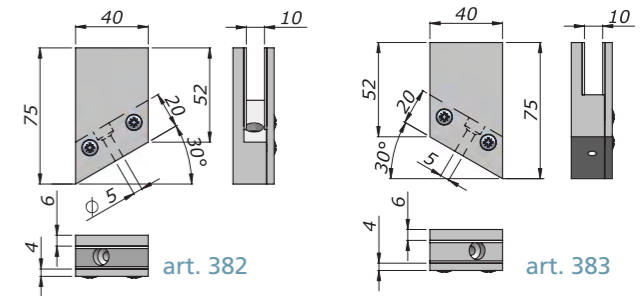
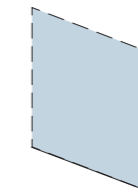
*
N-0363-A: max 12 mm
N-0363-A-14: max 14 mm
N-0363-A-18: max 18 mm
N-0363-A-20: max 20 mm



Morsetto angolare per parapetti senza tacca
Balustrade corner clamp without cut-out

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0363-A * | N-0363-B | N-0363-O | N-0363-N | N-0363-V | N-0363-C | N-0363-L | N-0363-I |
| N-0363-A-14 * | - | - | - | - | N-0363-C-14 | - | N-0363-I-14 |
| N-0363-A-18 * | - | - | - | - | N-0363-C-18 | - | N-0363-I-18 |
| N-0363-A-20 * | - | - | - | - | N-0363-C-20 | - | N-0363-I-20 |

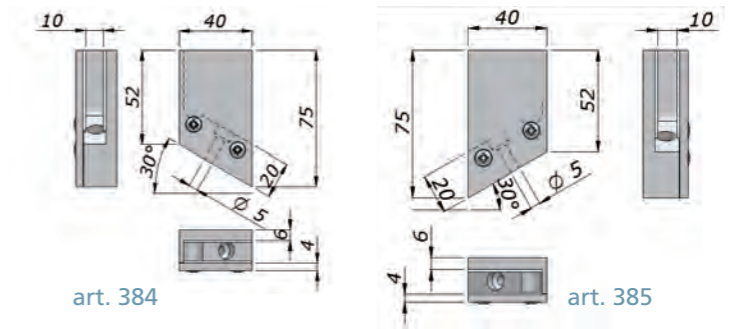
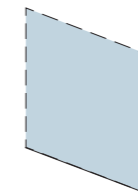
art. 382 / 383



Morsetto per parapetti inclinato
Balustrade oblique clamp

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0382-A | N-0382-B | N-0382-O | N-0382-N | N-0382-V | N-0382-C | N-0382-L | N-0382-I |
| N-0383-A | N-0383-B | N-0383-O | N-0383-N | N-0383-V | N-0383-C | N-0383-L | N-0383-I |

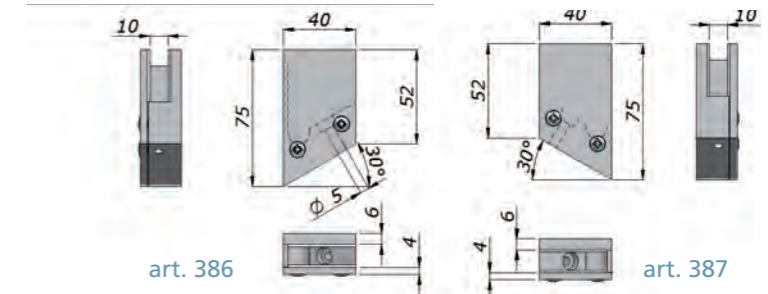
art. 384 / 385



Morsetto angolare inclinato per parapetti
Balustrade corner oblique clamp

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0384-A | N-0384-B | N-0384-O | N-0384-N | N-0384-V | N-0384-C | N-0384-L | N-0384-I |
| N-0385-A | N-0385-B | N-0385-O | N-0385-N | N-0385-V | N-0385-C | N-0385-L | N-0385-I |

art. 386 / 387



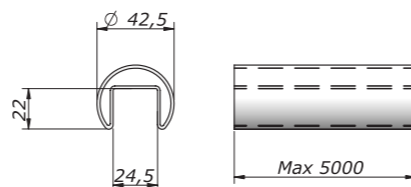
Morsetto angolare inclinato per parapetti
Balustrade corner oblique clamp

| argento/silver | bronzo/bronze | oro/gold | nero/black | verniciato/powder | cromato/chrome | oro luc./bright gold | crom.sat/chro. mat |
|----------------|---------------|----------|------------|-------------------|----------------|----------------------|--------------------|
| N-0386-A | N-0386-B | N-0386-O | N-0386-N | N-0386-V | N-0386-C | N-0386-L | N-0386-I |
| N-0387-A | N-0387-B | N-0387-O | N-0387-N | N-0387-V | N-0387-C | N-0387-L | N-0387-I |

AC 12



Profilo corrimano rotondo
Rounded handrail profile



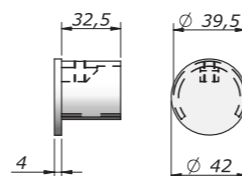
NB:
specificare lunghezza in caso d'ordine
length has to be specified while ordering

V-AC-12

AC 13



Tappo per Art. AC 12
End cap for Art. AC 12



V-AC-13

AC 14 / 15 / 16



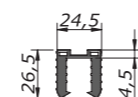
Guarnizione in gomma per Art. AC 12
Gasket profile for Art. AC 12

per spess. 11,5 / 13,5 mm / for 11,5 / 13,5 mm glass per spess. 16 / 17,5 mm / for 16 / 17,5 mm glass per spess. 20 / 21,5 mm / for 20 / 21,5 mm glass

V-AC-14

V-AC-15

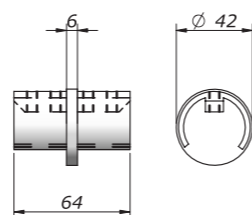
V-AC-16



AC 17



Giunto per profilo Art. AC 12
Straight connection for profile Art. AC 12



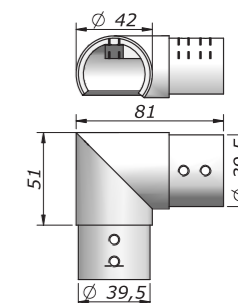
V-AC-17

AC 18



Giunto a 90° per profilo Art. AC 12
90° connection for profile Art. AC 12

V-AC-18

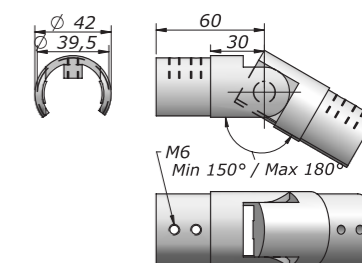


AC 19



Giunto regolabile per profilo Art. AC 12
Adjustable connection for profile Art. AC 12

V-AC-19

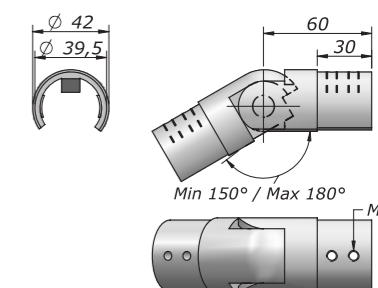


AC 20

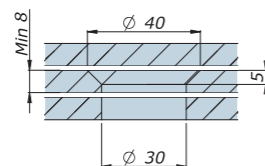


Giunto regolabile per profilo Art. AC 12
Adjustable connection for profile Art. AC 12

V-AC-20



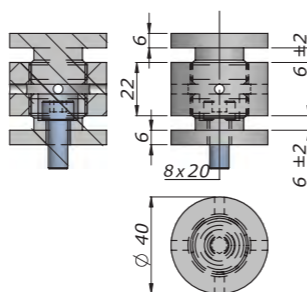
step 1



Borchia svasata per gradini
Countersunk boss for glass steps

V-STEP-1

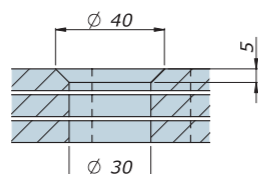
step 2



Borchia per supporto gradini
Support boss for glass steps

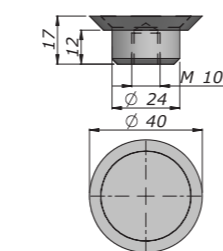
V-STEP-2

step 4



Borchia svasata per gradini
Countersunk boss for glass steps

V-STEP-4





various accessories

accessori vari

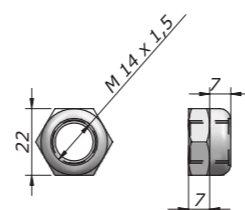


AC 1



Dado auto-bloccante per viti articolate mod. Era
Self-locking nut for articulated screw type Era

V-AC-1

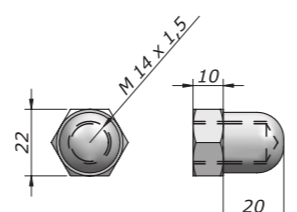


AC 2



Dado cieco per viti articolate mod. Era
Cap nut for articulated screw type Era

V-AC-2

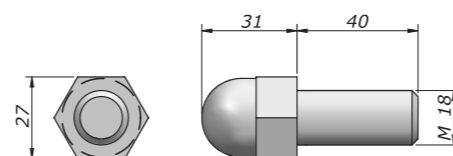


AC 3



Bullone fissaggio supporti
Screw for support fastening

V-AC-3

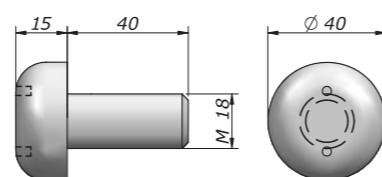


AC 4



Bullone fissaggio supporti
Screw for support fastening

V-AC-4

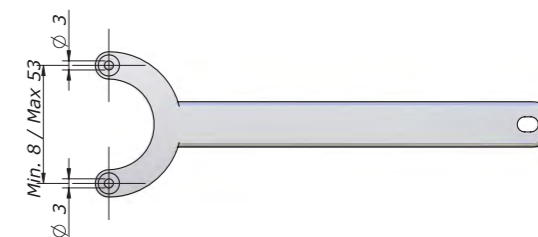


AC 5



Chiave a compasso per serie Era
Pin wrench suitable for Era screwing

V-AC-5

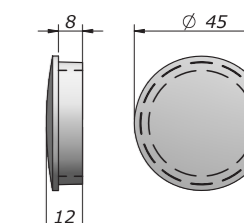


AC 6



Tappo di copertura per serie Light
Cover cap for Light series

V-AC-6

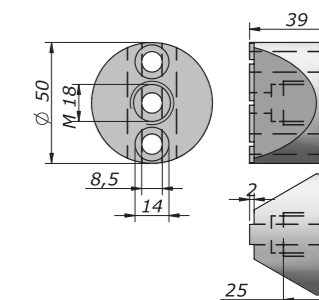


AC 7



Distanziale alluminio per fissaggio supporti su profilo Mini
Aluminium spacer for Mini profile (Art. AP 01/Acm 600)

V-AC-7



Profili siliconici

I profili siliconici vengono spesso utilizzati come riempimento per la sigillatura tra lastra e lastra, sono disponibili in tre versioni e possono essere utilizzati in maniera diversa come evidenziato negli esempi.

Silicone profiles

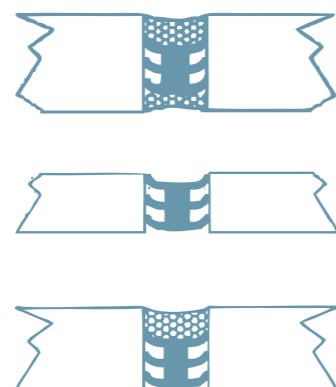
Silicone profiles are often used as filling for the sealing between glass and glass. Three types are available and they could be used in different ways as shown in the examples.

AC 8



Profilo siliconico
Silicone profile

V-AC-8



Soluzione consigliata
Recommended solution

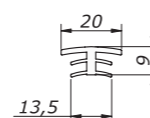
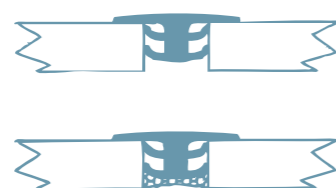


AC 9



Profilo siliconico a "T"
"T" Silicone profile

V-AC-9

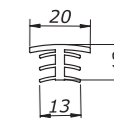
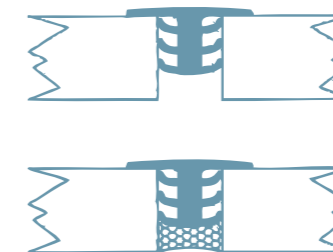


AC 10



Profilo siliconico a "T"
"T" Silicone profile

V-AC-10

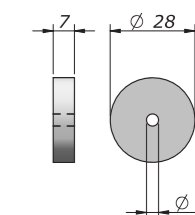


AC 11



Tappo di copertura per Art. Sirio A/B
Cover cap for Art. Sirio A/B

V-AC-11

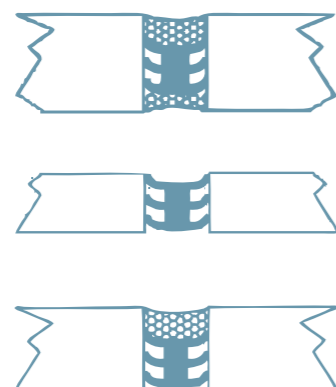


AC 8



Profilo siliconico
Silicone profile

V-AC-8



Soluzione consigliata
Recommended solution

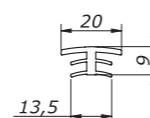
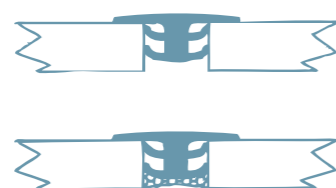


AC 9



Profilo siliconico a "T"
"T" Silicone profile

V-AC-9

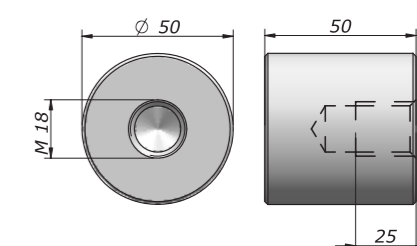


AC 30



Distanziale da saldare supporto-struttura Ø 50 h. 50
Spacer support-structure to be welded Ø 50 h. 50

V-AC-30

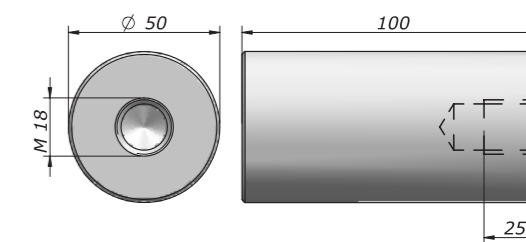


AC 31



Distanziale da saldare supporto-struttura Ø 50 h. 100
Spacer support-structure to be welded Ø 50 h. 100

V-AC-31



Serie supporti

Sulla struttura portante realizzata in base alle descrizioni precedenti dovranno essere fissati supporti a quattro, tre, due o una via con interasse 150 o 220 mm, realizzati in acciaio inox Aisi 316 L con finitura elettrolucidato della serie Vetra System di Nuova Oxidal srl (Eventuale codice articolo...).

Serie viti

Articolate

Le lastre in vetro verranno fissate sui supporti o alla struttura portante tramite viti articolate con giunto sferico (rolules) dotate delle apposite guarnizioni e degli eventuali accessori, realizzate in acciaio inox Aisi 316 L con testa piatta o svasata di diametro 40 o 60 mm modello Era (eventuale codice articolo...) della serie Vetra System di Nuova Oxidal srl.

Fisse

Le lastre in vetro verranno fissate alla struttura tramite viti fisse dotate delle apposite guarnizioni, realizzate in acciaio inox Aisi 316 L, con testa piatta o svasata di diametro 40 o 60 mm modello Era (eventuale codice articolo.....) della serie Vetra System di Nuova Oxidal srl.

Nemo

Le lastre in vetro verranno fissate tramite sistema di ancoraggio in alluminio senza tacche o forature Nemo (eventuale modello) di Nuova Oxidal srl con finitura ossidato argento.

Light

Le lastre verranno fissate tramite sistema di sostegno per pensiline Light di Nuova Oxidal srl costituito da attacchi a muro, attacchi a vetro, viti articolate con giunto sferico e tiranti combinabili tra loro a seconda delle esigenze completamente realizzati in acciaio inox Aisi 316 L, dotati degli appositi tappi per la copertura delle viti o tasselli di fissaggio a muro.

Supports series

On the loading structures, realized according to the previous descriptions, it has to be fixed on the supports included in the Vetra System range made by Nuova Oxidal srl (If possible article's code...) with four, three, two or one arm, with 150 or 200 mm hole distances, realized in stainless steel Aisi 316 L with electro polish finish.

Screw series

Articulated Screws

Glass sheets will be fixed on the supports or on the structures by articulated screws with spherical joints (rotules) included in the Vetra System range made by Nuova Oxidal srl equipped with suitable gaskets and additional accessories, realized in stainless steel Aisi 316 L, with countersunk or flat head of 40 or 60 mm of diameter type Era (if possible article's code....)

Fixed Screws

Glass sheets will be fixed on the structures by fixed screws ... included in the Vetra System range made by Nuova Oxidal srl equipped with suitable gaskets, realized in stainless steel Aisi 316 L, with countersunk or flat head of 40 or 60 mm of diameter type Era (if possible article's code...)

Nemo

Glass sheets will be fixed by clamping system Nemo in aluminium anodized silver finish (if possible article's code...) made by Nuova Oxidal srl that will not require any drill or hole on the glass.

Light

Glass sheets will be fixed by Light canopies system of Nuova Oxidal srl constituted by wall and glass connections and articulated screws with spherical joints that could be combined according to the needs. Accessories have to be completely realized in stainless steel Aisi 316 L and equipped with apposite cups to cover wall anchor screw.

Parapetti

Viti

Le balaustre in vetro verranno ancorate con un numero adeguato di viti fisse in acciaio inox Aisi 316 L dotate delle apposite guarnizioni modello Era (eventuale codice articolo...) della serie Vetra System di Nuova Oxidal srl realizzate.

Sirio A/B

Le balaustre in vetro verranno ancorate con un sistema di fissaggio realizzato in acciaio inox Aisi 316 L / alluminio dotato delle apposite guarnizioni tipo Sirio (eventuale codice articolo...) della serie Vetra System di Nuova Oxidal srl.

Sirio F

Profilo in alluminio di dimensione mm 80x126 (circa) installato a regola d'arte con possibilità di fissaggio sopra pavimento, incassato a pavimento o con fissaggio laterale corredato di adeguati carter copertura. Profilo di fissaggio adatto al contenimento di vetro sp. 8.8.4 oppure 10.10.4. Spessore del vetro, composizione e dimensionamento delle lastre in base normative vigenti. Il profilo verrà corredato dalle opportune certificazioni di resistenza al carico come previsto dalla normativa in base alla destinazione d'uso (1 kn / 2 kN).

Balustrades

Screws

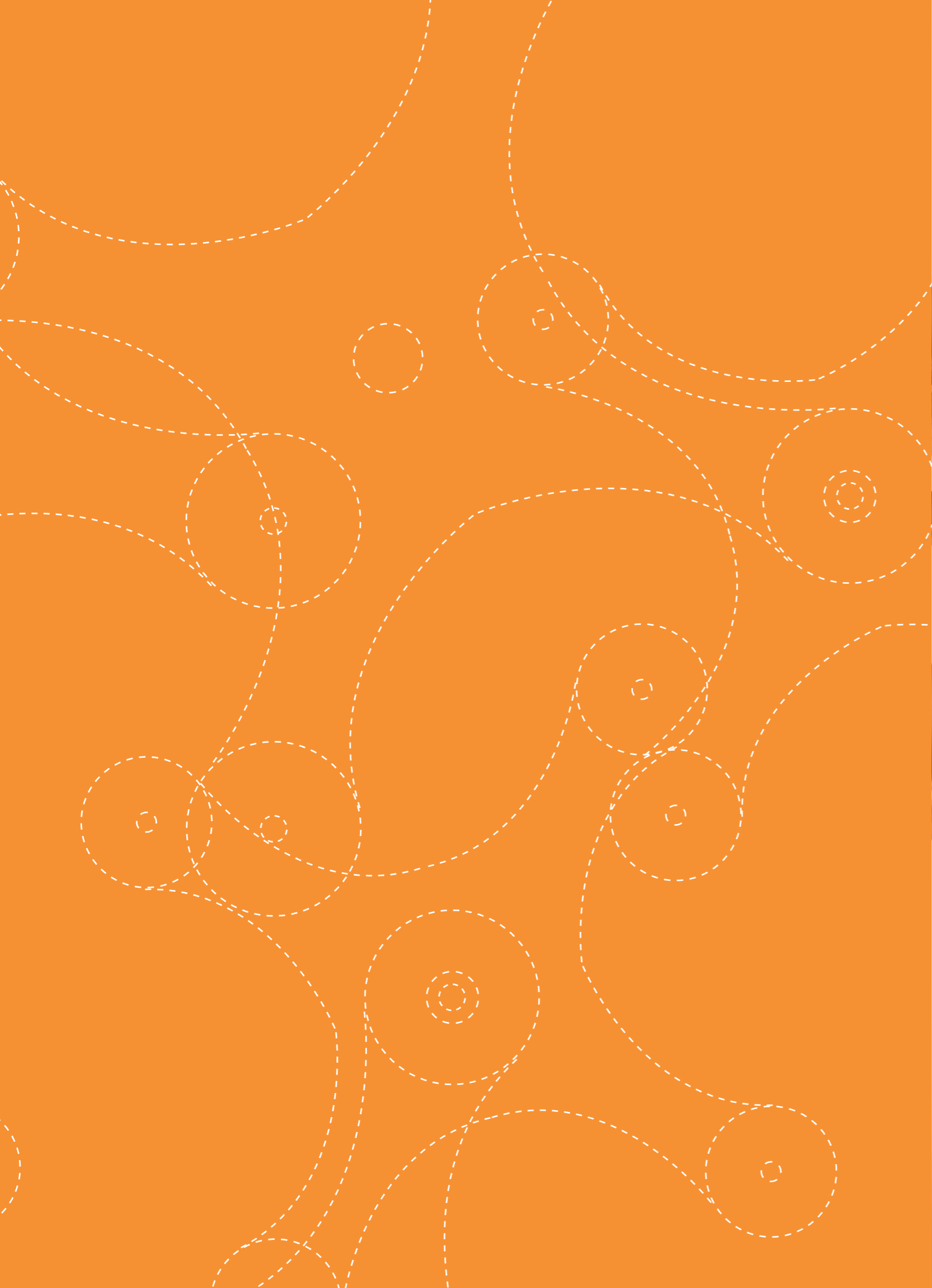
Glass balustrades will be fixed with a correct number of fixed screws included in the Vetra System range made by Nuova Oxidal srl made in stainless steel Aisi 316 L equipped with suitable gaskets type Era (if possible article's code...)

Sirio A/B

Glass balustrades will be fixed with fixing system Sirio (if possible article's code...) included in the Vetra System range made by Nuova Oxidal srl realized in stainless steel Aisi 316 L / aluminum equipped with suitable gaskets types.

Sirio F

"U" channel profile dimension 80x126 mm (approximately) correctly installed in with possibility of mounting on the floor, recessed in the floor or side fixed; equipped with adequate accessories and cover. "U" channel profile suitable for glass thickness 8.8.4 or 10.10.4. Thickness, glass composition and sizing have to be supplied according to regulations. Certification of load resistance as required by legislation according to the intended use (1 kn / 2 kN) has to be supplied.



accessori per pareti divisorie

pag. 306_Intro
pag. 311_Supporti e borchie
pag. 317_Profili
pag. 321_Basi e Piedi
pag. 325_Cerniere
pag. 331_Accessori e
Reggimensola

Sistema modulare per
pareti divisorie interne,
allestimenti fieristici
e componenti d'arredo.



accessories for partition walls

*Modular system for inside
partition walls, stand
building and furnishing.*

pag. 306_Intro
pag. 311_Supports and Bosses
pag. 217_Profiles
pag. 321_Bases and feet
pag. 325_Hinges
pag. 331_Accessories and
Shelves supports





Mini

Mini è una gamma completa di accessori per pareti divisorie interne ed espositive tutte in vetro. La linea si basa sul concetto di facciata strutturale ma i relativi accessori sono stati semplificati in modo da poter essere utilizzati in qualsiasi ambiente con estrema facilità. Mini è stata inizialmente pensata come semplice supporto per pareti divisorie interne ma, in fase di realizzazione, si è evoluta in una gamma completa di accessori atti a risolvere svariate problematiche ed esigenze, adattabile a qualsiasi tipo di ambiente attraverso le diverse combinazioni possibili. Partendo da questo concetto si è arrivati a progettare un sistema multifunzionale adatto, non solo a semplici pareti divisorie, ma anche a pareti multifunzionali in grado di integrarsi facilmente in spazi diversi e che permettano un frazionamento degli interni in modo duttile e modulare. Questo sistema si presta quindi alla realizzazione di sistemi espositivi flessibili utilizzabili con vetro, policarbonato o legno, composti da pareti semplici o con mensole e particolarmente indicati per uffici, arredamento di negozi ed esposizioni fieristiche. La serie Mini nasce dalla collaborazione di Nuova Oxidal con un esperto designer che ha saputo coniugare le esigenze tecniche con attenzione al design ed un'estetica

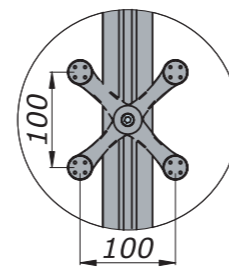
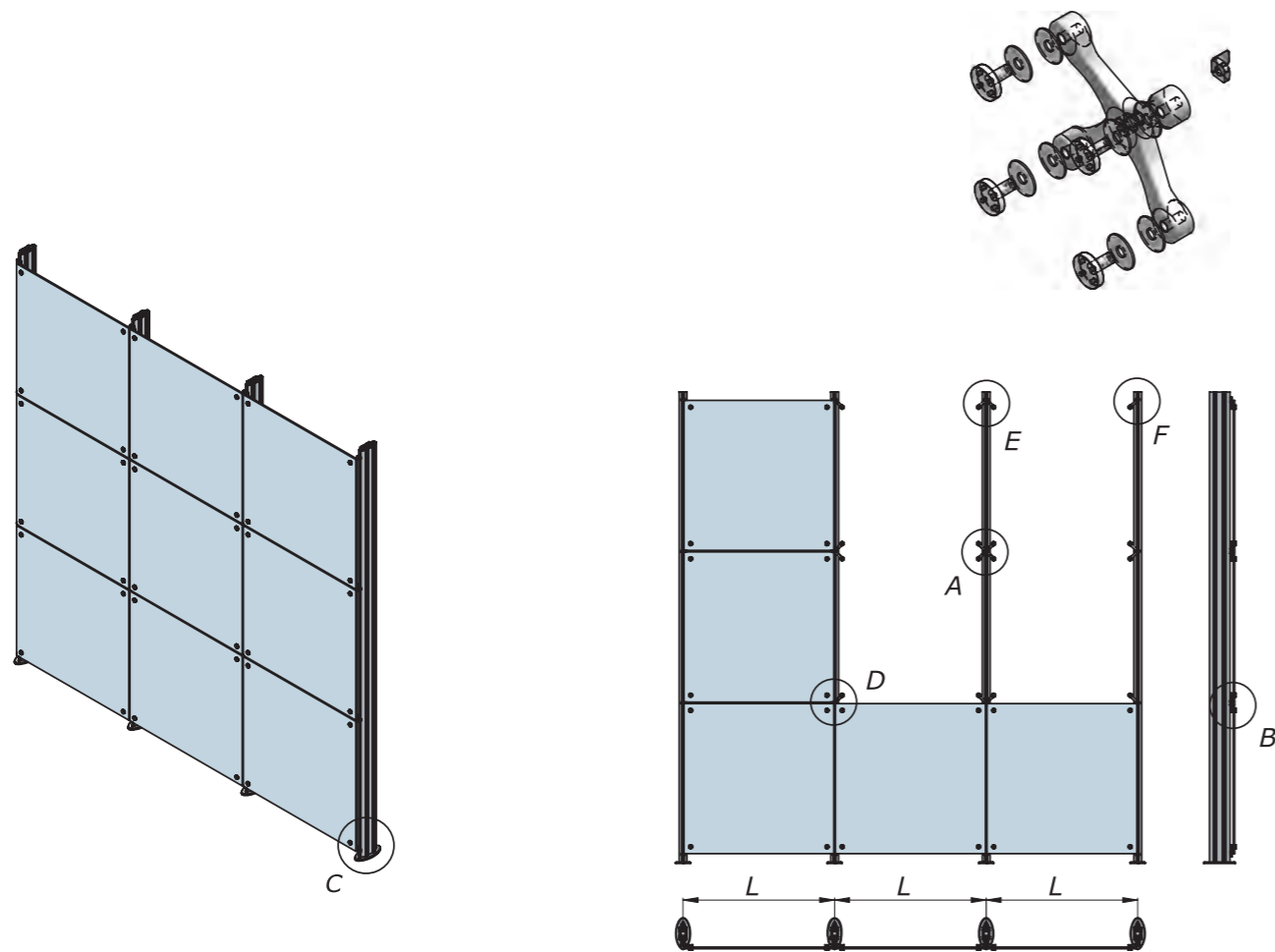
Mini

Mini is a complete range of accessories inside partition wall and furnishings. The collection is based on the concept of structural façades, but its accessories have been simplified so as to be easily employed in whatever environment. Mini was initially conceived as a simple support for inside partition but, during implementation, it evolved into a complete range of accessories with versatile solutions, suitable for different needs and environments through the widest spectrum of possible combinations. Thus from the initial concept a multifunctional system was developed, suitable for inside partitions and multifunctional wall that could be employed in different environments, allowing a flexible and modular separation of spaces. The system enables to create flexible display systems with, glass, polycarbonate or wood, made of simple panes or wall with shelves, especially suited for offices, stores and trade fairs. The Mini series is the result of Nuova Oxidal's collaboration with an experienced designer, blending technical requirements with a care for design and a truly contemporary look. Supports are made in aluminum with standard anodized silver finishing or in transparent material all versions with 90 mm distance hole. They are available in the one, two, three and four-arm versions. In spite of small dimensions, Mini accessories can still support up to 50 kg load per arm.

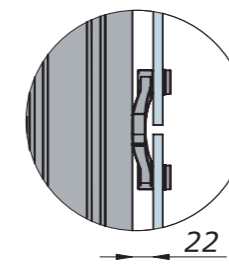
contemporanea. I supporti sono stati realizzati in alluminio con finitura standard ossidata argento e in materiale plastico trasparente. Hanno un interasse di 90 mm e sono disponibili nelle versioni a uno, due, tre e quattro bracci; nonostante le piccole dimensioni, i nuovi supporti Mini sono comunque sufficientemente resistenti per carichi fino a 50 Kg. per braccio. Ai supporti possono essere abbinati differenti tipi di borchie e l'adattatore per l'utilizzo di viti svasate. Il sistema include un innovativo profilo di sostegno che, grazie a diversi incavi, permette anche il fissaggio di vari accessori su tutti e quattro i lati. Il trafilato è stato studiato cercando di realizzare una struttura multifunzionale che oltre a consentire il fissaggio di strutture leggere permetta anche di sostenere carichi elevati, è infatti possibile irrigidire la piantana all'interno e rendere quindi possibile l'aggancio di altri elementi di costruzione. La gamma si completa inoltre di una serie di connessioni, piedi, traversi e blocchetti di fissaggio che rendono possibile l'aggancio di tutti gli elementi senza effettuare forature sul profilo e permette quindi al sistema di essere rivoluzionato a seconda delle esigenze.

Supports can be matched to two different types of studs and the adaptor to be used with countersunk screws. The system includes an innovative support profile which allows the fixing of supports and various accessories on all four sides thanks to different slots. Drawing was studied in order to create a multifunctional structure that allows the fixing of light structures but can also support high loads. It is in fact possible to strengthen the standard support profile from the inside to allow the connection of further construction elements. The range also includes a series of connections elements, supports, crossbeams and fixing blocks that enable the fixing of all elements without making holes on the main support structure. The entire system can be easily changed and adapted according to specific needs.

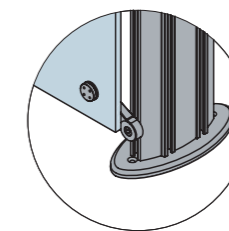




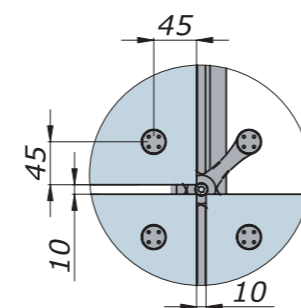
Dettaglio A
Detail A



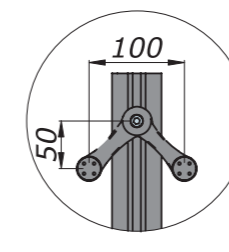
Dettaglio B
Detail B



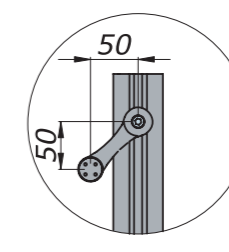
Dettaglio C
Detail C



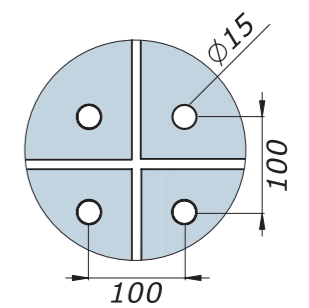
Dettaglio D
Detail D



Dettaglio E
Detail E



Dettaglio F
Detail F



Schema forature
Drilling scheme



supports

supporti

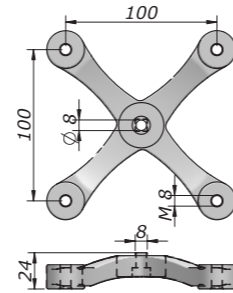


AS 01



Supporto a quattro bracci in alluminio
Aluminium four arms support

M-AS01-A

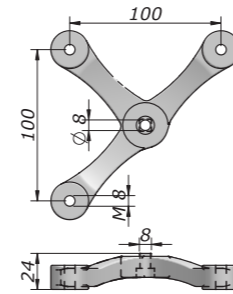


AS 02



Supporto a tre bracci in alluminio
Aluminium three arms support

M-AS02-A

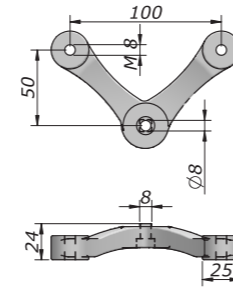


AS 03



Supporto a due bracci in alluminio
Aluminium two arms support

M-AS03-A

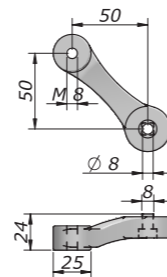


AS 04



Supporto a un braccio in alluminio
Aluminium one arm support

M-AS04-A

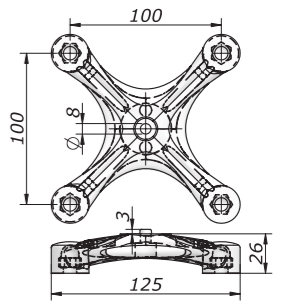


AS 05



Supporto a quattro bracci in materiale trasparente
Four arms support in special transparent polycarbonate

M-AS05-A

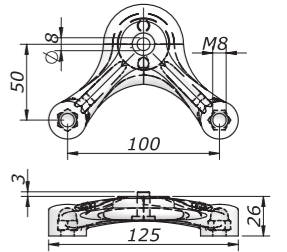


AS 07



Supporto a due bracci in materiale trasparente
Two arms support in special transparent polycarbonate

M-AS07-A

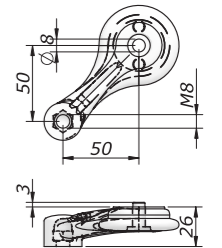


AS 08



Supporto a un braccio in materiale trasparente
One arm support in special transparent polycarbonate

M-AS08-A

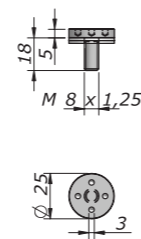


AS 09



Borchia con testa piatta (spessore max 8 mm)
Flat head boss M8x15 (maximum thickness 8 mm)

M-AS09-A

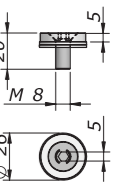


AS 13



Rondella con vite M8x15 (spessore max 8 mm)
Washer with screw M8x15 (maximum thickness 8 mm)

M-AS13-A

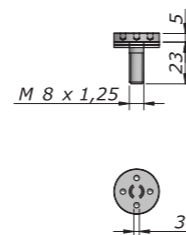


AS 10



Borchia con testa piatta (spessore max 12 mm)
Flat head boss M8x20 (maximum thickness 12 mm)

M-AS10-A

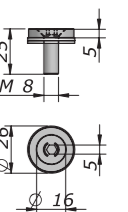


AS 14



Rondella con vite M8x15 (spessore max 12 mm)
Washer with screw M8x20 (maximum thickness 12 mm)

M-AS14-A

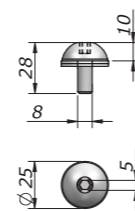


AS 11



Borchia con testa bombata (spessore max 8 mm)
Crowned head boss M8x15 (maximum thickness 8 mm)

M-AS11-A

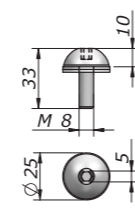


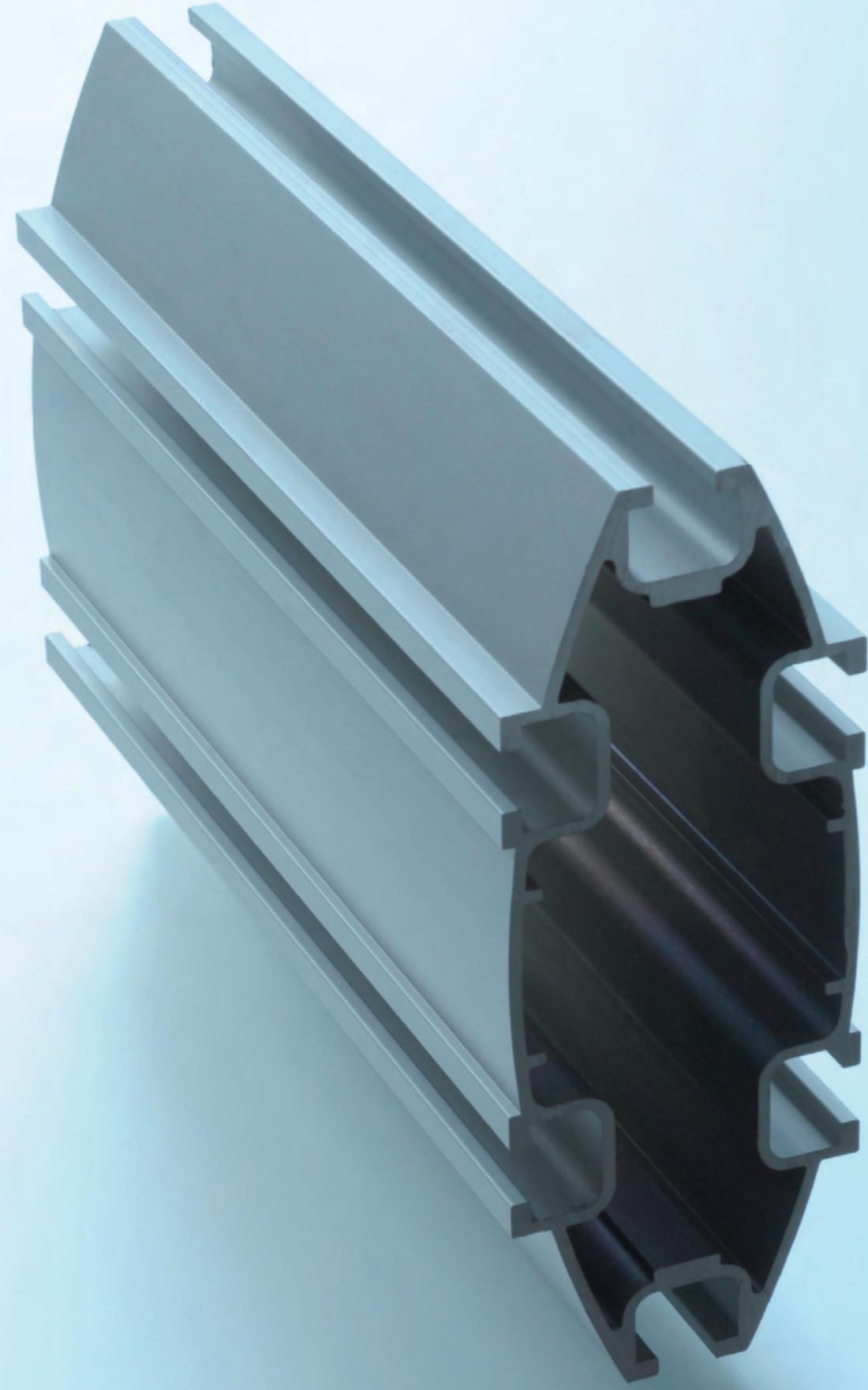
AS 12



Borchia con testa bombata (spessore max 12 mm)
Crowned head boss M8x20 (maximum thickness 12 mm)

M-AS12-A

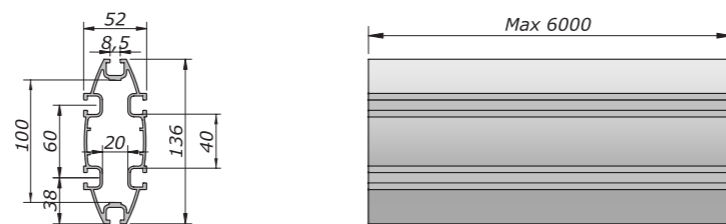




profiles profili



AP 01

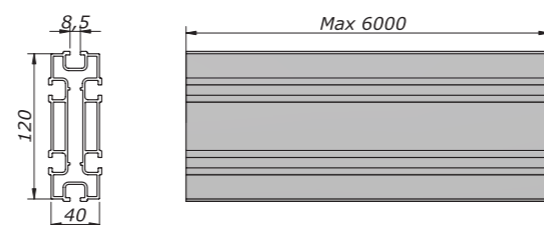


Profilo di supporto
Aluminium supporting profile

M-AP01-A

NB:
specificare lunghezza in caso d'ordine
length has to be specified while ordering

AP 02

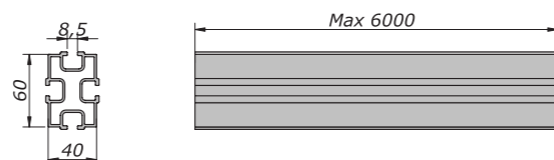
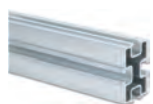


Profilo 40x120
Profile 40x120

M-AP02-A

NB:
specificare lunghezza in caso d'ordine
length has to be specified while ordering

AP 03

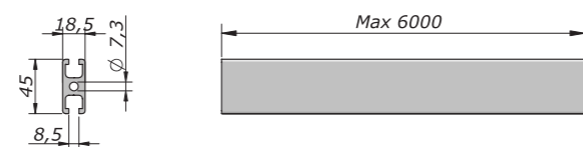


Profilo 40x60
Profile 40x60

M-AP03-A

NB:
specificare lunghezza in caso d'ordine
length has to be specified while ordering

AP 06

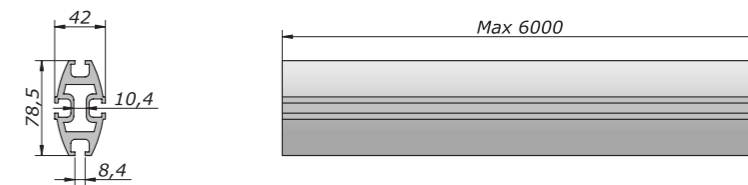


Traverso
Joist

M-AP06-A

NB:
specificare lunghezza in caso d'ordine
length has to be specified while ordering

APS 01



Profilo di supporto piccolo
Aluminium small supporting profile

M-APS01-A

NB:
specificare lunghezza in caso d'ordine
length has to be specified while ordering





bases and feet

basi e piedi

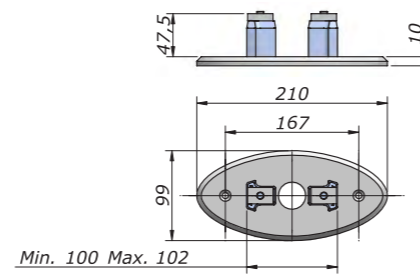


AD 01



Piede fisso per Art. AP-01
Fixed foot for Art. AP-01

M-AD01-A

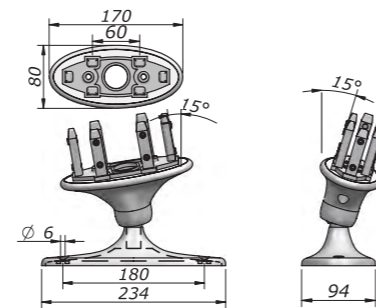


AD 02



Piede planetario snodato
Planetary articulated foot

M-AD02-A

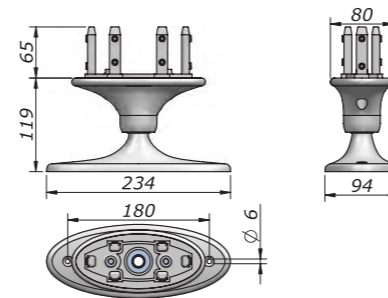


AD 03



Piede planetario fisso
Planetary fixed foot

M-AD03-A

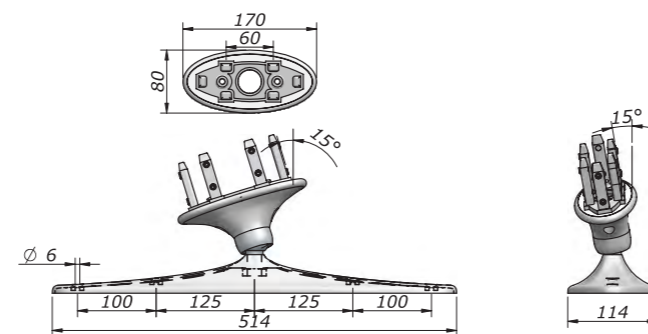


AD 04



Piede planetario snodato "Big"
Planetary articulated foot "Big"

M-AD04-A

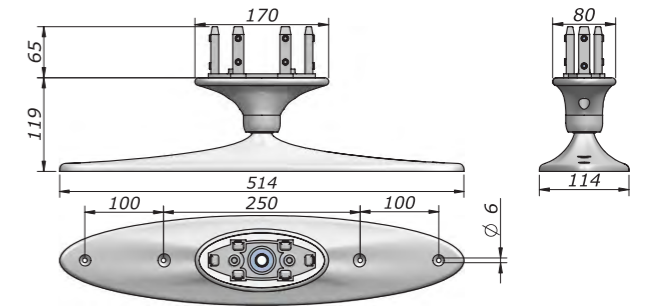


AD 05



Piede planetario fisso "Big"
Planetary fixed foot "Big"

M-AD05-A

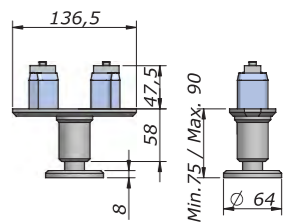


AD 07



Piede regolabile per Art. AP-01
Adjustable foot for Art. AP-01

M-AD07-A

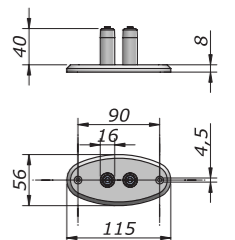


ADS 01



Piede fisso per Art. APS-01
Fixed foot for Art. APS-01

M-ADS01-A

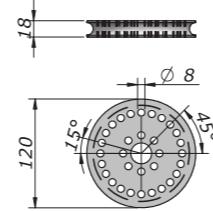


AG 01



Puleggia per snodo circolare a sei direzioni
Pulley for articulated joint with six directions

M-AG01-A

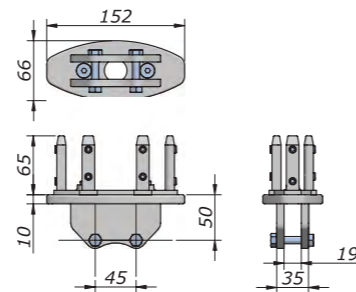


AG 02



Basetta per snodo circolare a sei direzioni
Base for articulated joint with six directions

M-AG02-A

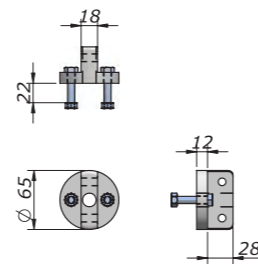


AG 03



Giunto singolo a "T" per snodo circolare a sei direzioni
"T" connection for articulated joint with six directions

M-AG03-A

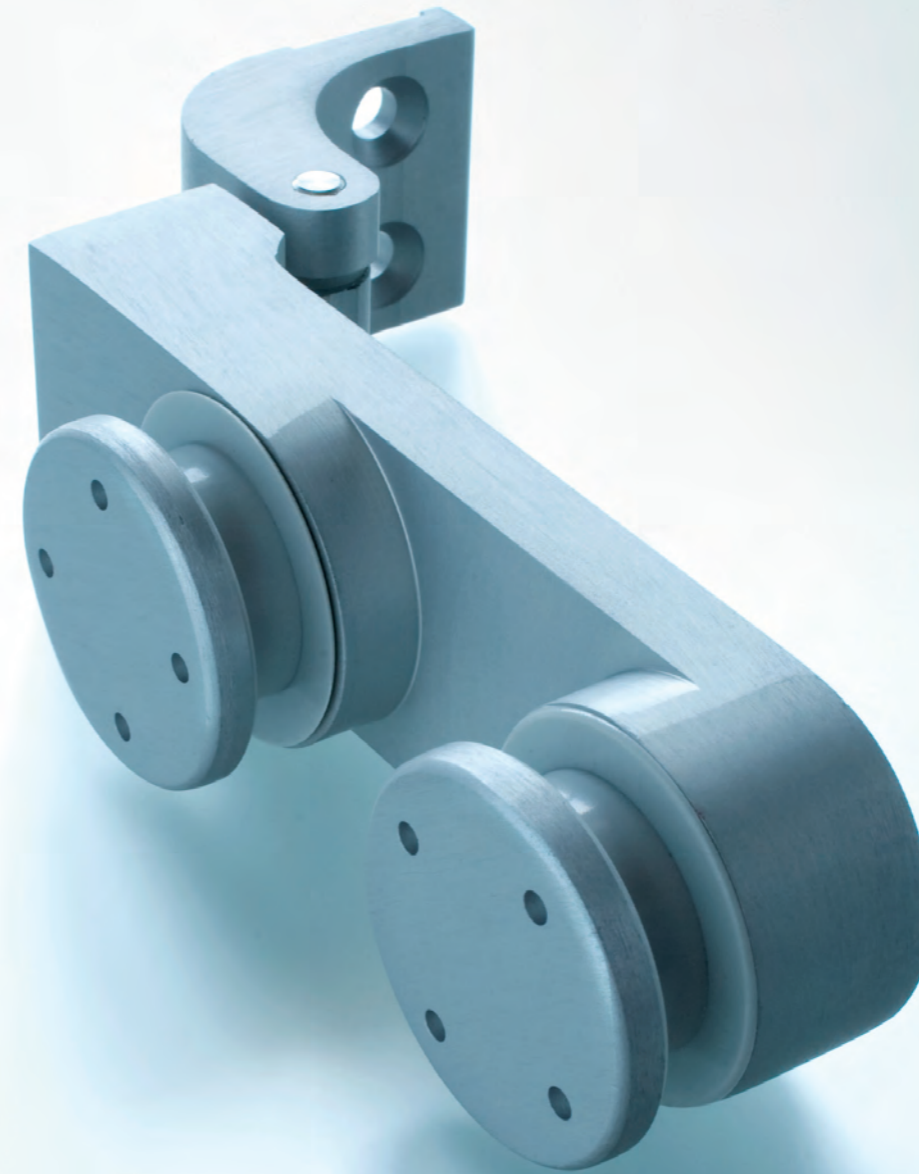
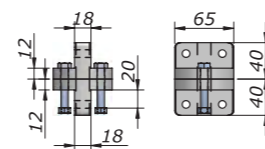


AG 04



Giunto a "T" doppio per snodo circolare a sei direzioni
Double "T" connection for articulated joint with six directions

M-AG04-A

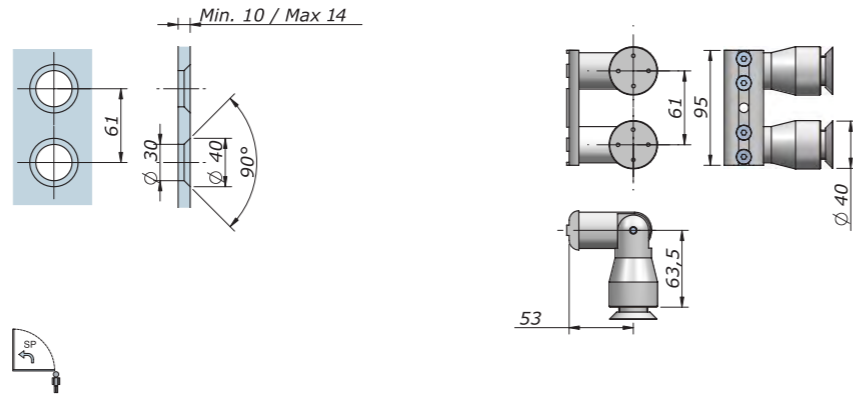


cerniere

hinges



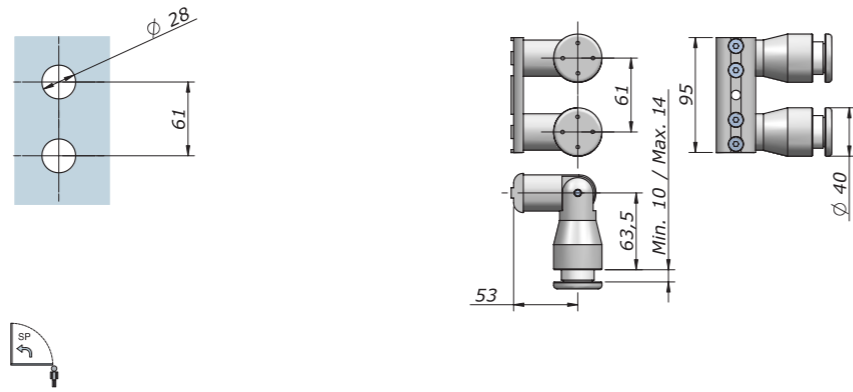
AC 01



Cerniera verticale con doppia borchia svasata
Vertical hinge with double countersunk boss

M-AC01-A

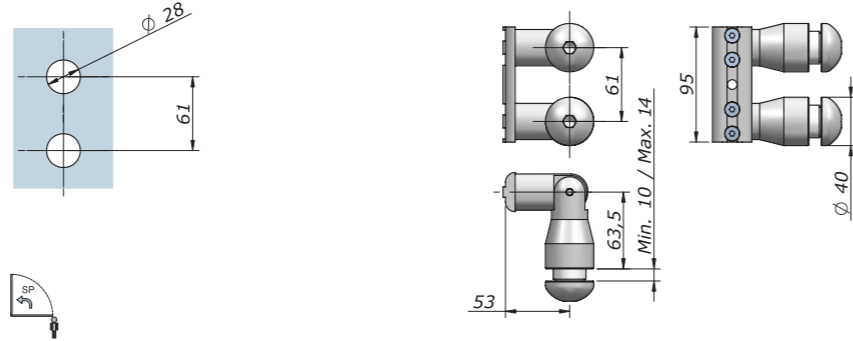
AC 02



Cerniera verticale con doppia borchia piatta
Vertical hinge with double flat boss

M-AC02-A

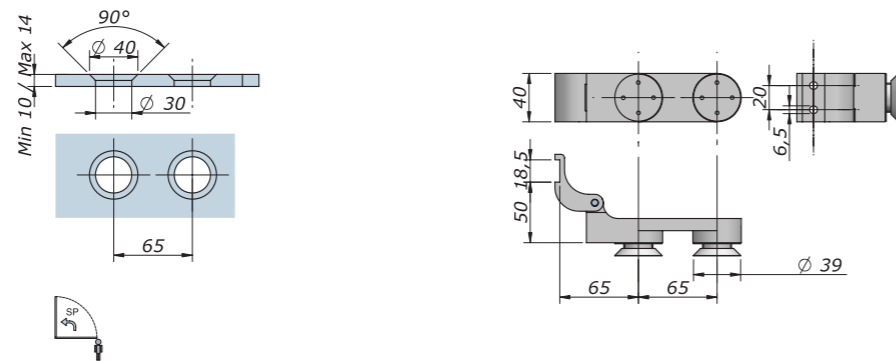
AC 03



Cerniera verticale con doppia borchia piatta testa bombata
Vertical hinge with double flat boss with crowned head

M-AC03-A

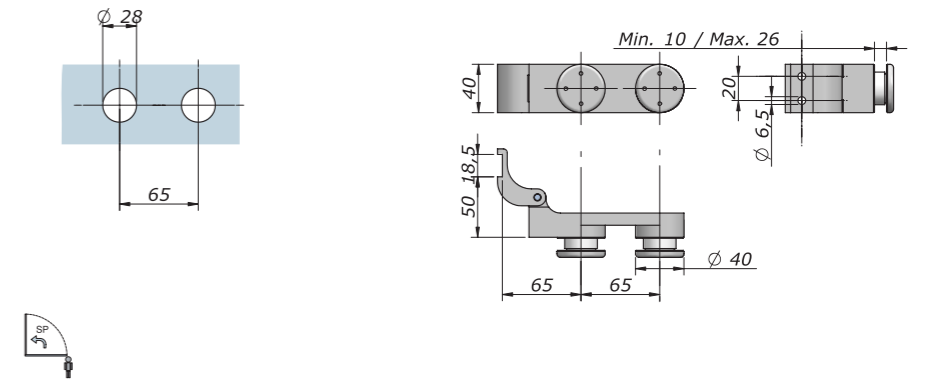
AC 04



Cerniera orizzontale con doppia borchia svasata
Flag hinge with countersunk boss

M-AC04-A

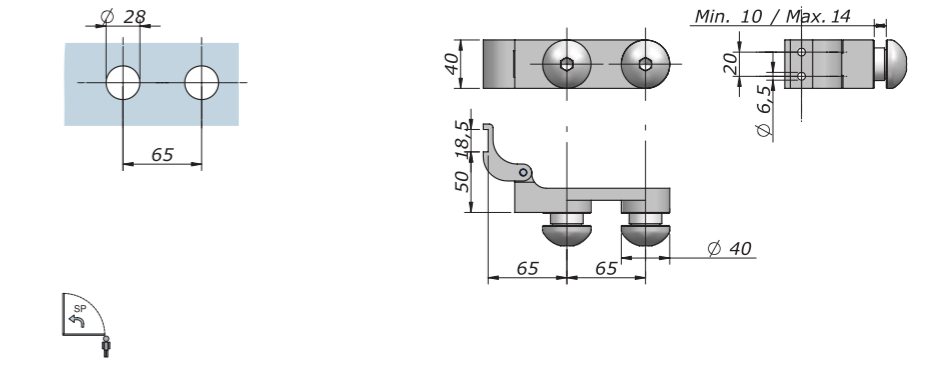
AC 05



Cerniera orizzontale con doppia borchia piatta
Flag hinge with flat bosses

M-AC05-A

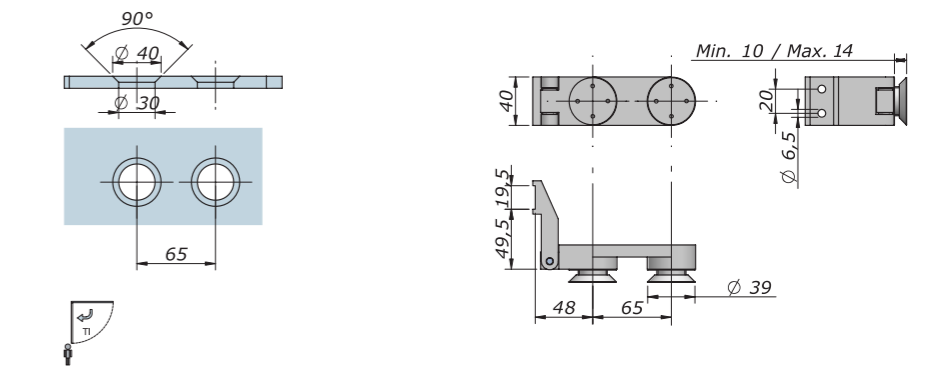
AC 06



Cerniera orizzontale con doppia borchia piatta testa bombata
Flag hinge with flat bosses with crowned head

M-AC06-A

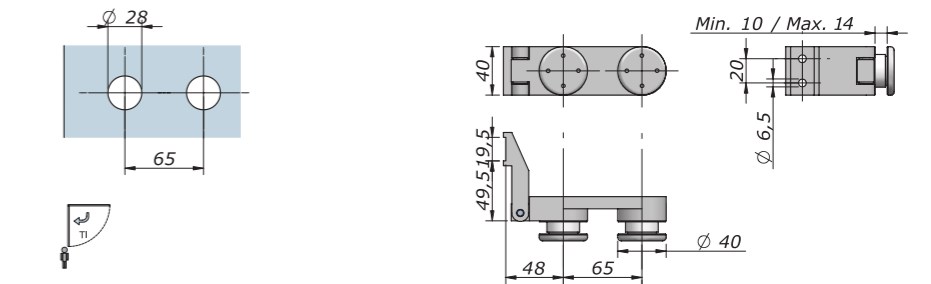
AC 07



Cerniera per apertura a tirare con doppia borchia svasata
Pull opening flag hinge with countersunk bosses

M-AC07-A

AC 08



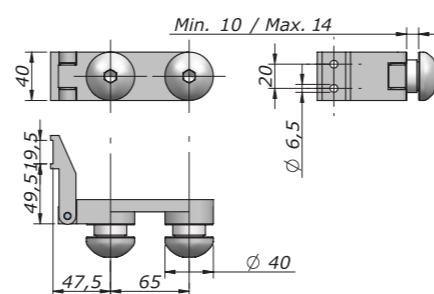
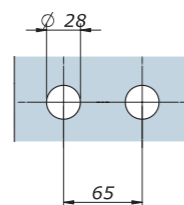
Cerniera per apertura a tirare con doppia borchia svasata
Pull opening flag hinge with flat bosses

M-AC08-A

cerniere

hinges

AC 09

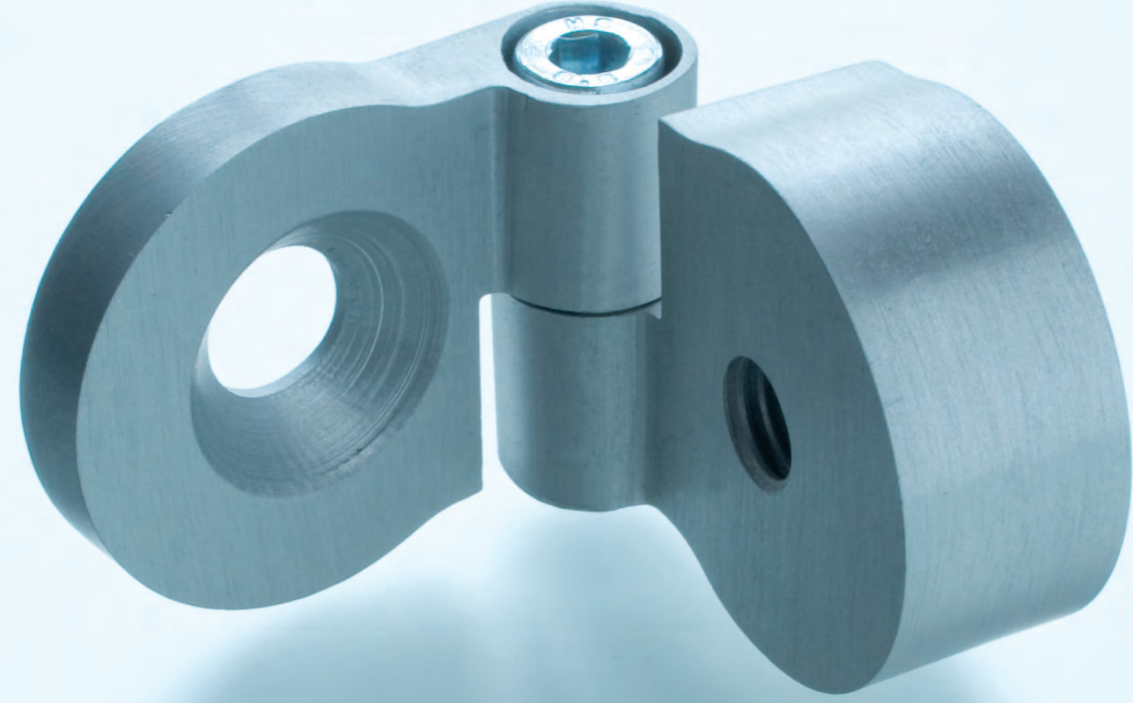


Cerniera per apertura a tirare
borchia piatta testa bombata
Pull opening flag hinge
with flat bosses with crowned head



M-AC09-A





shelves supports and accessories

reggimensola e accessori

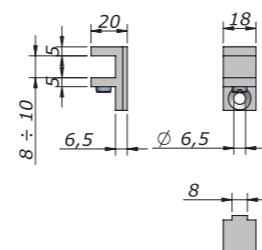


AR 00



Reggimensola
Shelf support

M-AR00-A

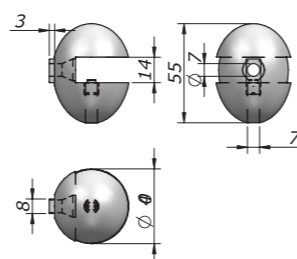


AR 01



Reggimensola "Uovo"
Shelf support "Uovo"

M-AR01-A

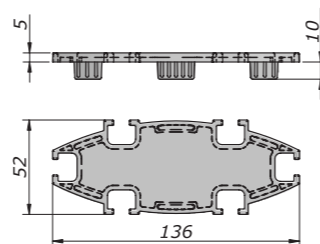


AT 01



Tappo di chiusura profilo Art. AP-01
End cap for Art. AP-01

M-AT01-A

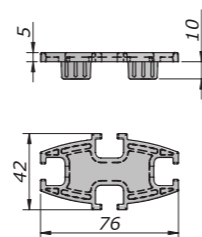


ATS 01



Tappo di chiusura profilo Art. APS-01
End cap for Art. APS-01

M-ATS01-A

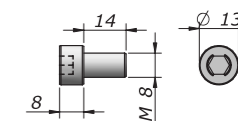


AA 01



Vite di fissaggio supporti Mini
Fixing screw for Mini supports

M-AA01-A

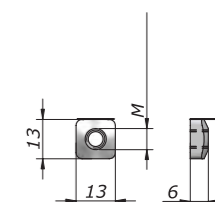


AA 02



Blochetto di fissaggio per vite M6
Fixing block for M6 screw

M-AA02-A

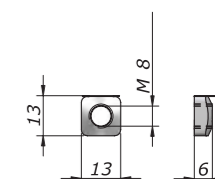


AA 03



Blochetto di fissaggio per vite M8
Fixing block for M8 screw

M-AA03-A

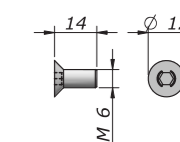


AA 04



Vite di fissaggio M6
Fixing screw M6

M-AA04-A

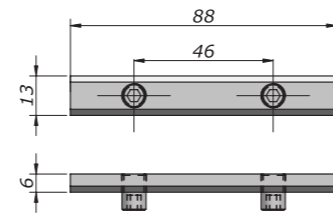


AA 05



Prolunga di connessione
Extension connection fitting

M-AA05-A

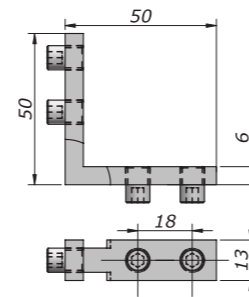


AA 06



Angolare di connessione
Angular connection fitting

M-AA06-A

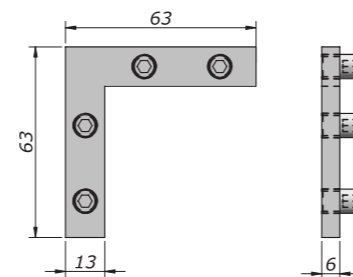


AA 07



Squadretta di connessione
90° connection fitting

M-AA07-A

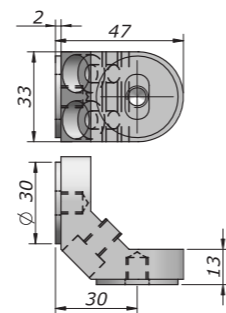


AA 12



Connessione profilo-supporto a 45°
45° connection profile-support

M-AA12-A

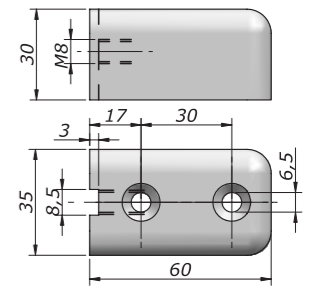


AA 13



Fissaggio a muro per supporti
Wall fastening fitting for Mini supports

M-AA13-A

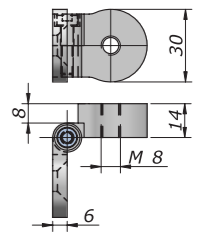


AA 14



Fissaggio regolabile per angoli
Adjustable fastening fitting for corners

M-AA14-A



Set campionatura
comprendente:

No. 01 AS-01
No. 01 AS-03
No. 01 AS-04
No. 03 AA-03
No. 03 AA-01
No. 02 AR-00
No. 02 AA-02
No. 02 AA-04
No. 04 AS-09
No. 03 AS-13
No. 01 AS-11
No. 01 AA-07
No. 01 AP-01



Samples set
including:

No. 01 AS-01
No. 01 AS-03
No. 01 AS-04
No. 03 AA-03
No. 03 AA-01
No. 02 AR-00
No. 02 AA-02
No. 02 AA-04
No. 04 AS-09
No. 03 AS-13
No. 01 AA-11
No. 01 AA-07
No. 01 AP-01

M-SAMPLE-A

campionatura

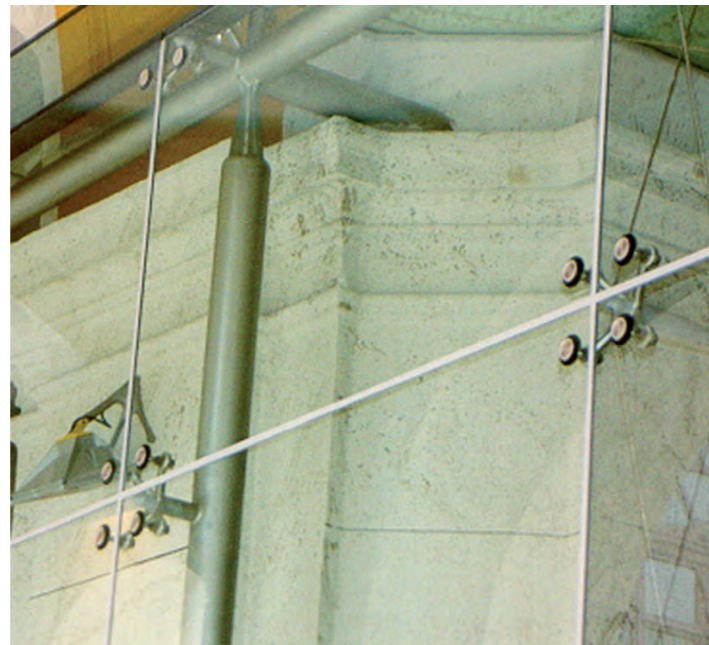
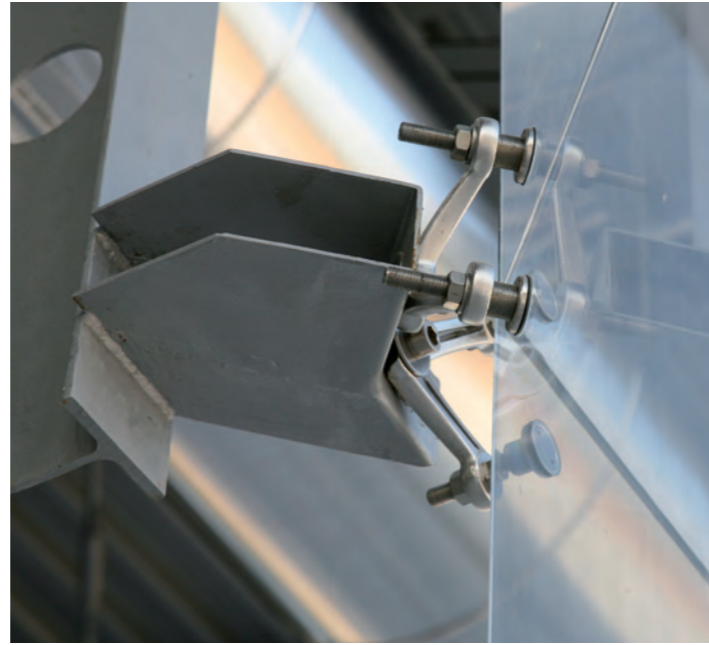
samples

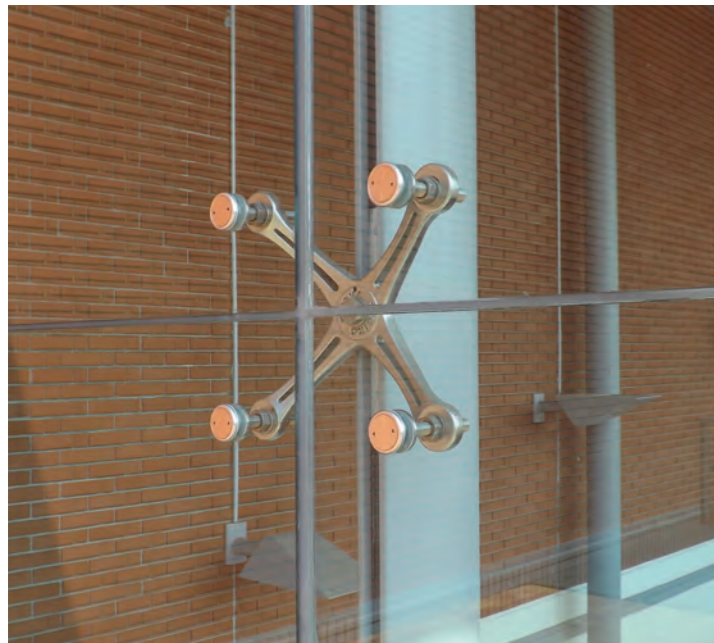
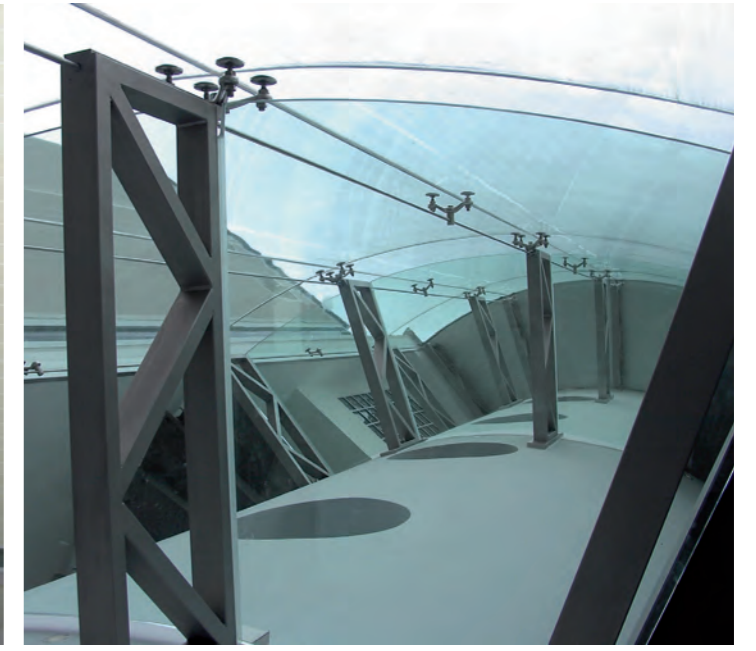


varie

various

OXIDAL
your_project_partner





Condizioni di vendita

1. Applicazione delle Condizioni

Le presenti Condizioni Generali di Vendita sempre reperibili sul sito www.nuovaoxidal.com regolano e si applicano a tutti i rapporti tra Nuova Oxidal S.r.l. ed il Cliente; e ciò se non espressamente derogate da condizioni particolari confermate per iscritto dalla stessa Oxidal. Nel caso di contrasto tra le condizioni e i termini di cui alle presenti Condizioni di Vendita e le condizioni e i termini pattuiti nella singola Vendita, quest'ultimi prevarranno. La Oxidal non sarà vincolata da condizioni generali di acquisto del Cliente, neanche nell'ipotesi in cui si faccia loro riferimento o siano contenute negli ordini o in qualsiasi altra documentazione di provenienza del Cliente, senza il preventivo consenso scritto della Oxidal; dette condizioni di acquisto proposte dal Cliente non saranno vincolanti per Oxidal neppure per effetto di tacito consenso, e per esecuzione e conclusione del contratto.

2. Ordini

Tutti gli ordini vanno emessi per scritto per lettera, per telefax o e-mail. La Oxidal si riserva la facoltà di accettare ordini telefonici e verbali. L'ordine è irrevocabile da parte del Cliente ma non impegna la Oxidal se non è accettato per iscritto dalla stessa a mezzo del suo legale rappresentante.

3. Perfezionamento del Contratto

L'offerta della Oxidal non costituisce proposta di Contratto ai sensi dell'art. 1326 Cod. Civ. e non è quindi in alcun caso impegnativa per la Oxidal, ma ha un puro carattere orientativo circa la sua disponibilità a fornire i vari prodotti a prezzi correnti al momento dell'invio dell'offerta ed è pertanto soggetta a qualsiasi successivo cambiamento.

Le vendite si intendono perfezionate ed il contratto si intende concluso al momento del ricevimento da parte del Cliente della conferma e accettazione d'ordine scritta da Oxidal, inviata se del caso unitamente alle presenti Condizioni Generali di Vendita che il Cliente dovrà restituire debitamente sottoscritte così perfezionandosi il Contratto; ovvero, in assenza di conferma scritta da parte di Oxidal, o del Cliente, nel momento in cui i prodotti ed i beni saranno consegnati allo stesso.

Eventuali informazioni o dati sulle caratteristiche e/o specifiche tecniche dei Prodotti contenute in cataloghi, listini prezzi o documenti similari saranno vincolanti solo nella misura in cui tali dati siano stati espressamente confermati per iscritto da Oxidal.

4. Qualità e Caratteristiche

Per le merci predisposte su disegno del compratore le caratteristiche saranno desumibili, dai disegni e/o dai campioni forniti o accettati dal Cliente. Senza apposita dichiarazione contraria scritta, il Cliente, ordinando i prodotti, conferma sotto la sua responsabilità che l'ordine riguarda merce non coperta da brevetti o da altri diritti di produzione o commercializzazione in esclusiva spettanti a terzi.

5. Consegna e spedizione

a) Salvo pattuizione contraria, i beni si considerano consegnati sempre presso la sede della Oxidal le spese di trasporto sono sempre a carico dell'acquirente cliente.

b) Eventuali reclami o contestazioni sui Prodotti oggetto della vendita, non danno diritto al Cliente di sospendere, o comunque ritardare, i pagamenti. La merce viaggia a rischio e pericolo del Cliente anche per vendite effettuate franco destinazione. Quando il Cliente non specifichi, tempestivamente il mezzo di spedizione, esso verrà scelto da Oxidal, senz'alcuna altra responsabilità.

Qualsiasi spedizione effettuata dall'acquirente per merci in contestazione, da sostituirsi per cambio previa autorizzazione, deve essere eseguita in porto franco presso lo stabilimento Oxidal, rimanendo, in caso contrario, in facoltà della venditrice di rifiutare il ricevimento, con esonero da qualsiasi responsabilità.

6. Termini di consegna

I termini di consegna previsti da Oxidal sono indicativi e non essenziali e la Oxidal non potrà pertanto essere considerata responsabile per danni o qualsiasi penalità derivante da una ritardata consegna. La Oxidal si riserva il diritto di effettuare consegne parziali con conseguente emissione di fatture da pagarsi nei termini concordati nella conferma d'ordine. La consegna di un quantitativo di prodotti minore rispetto a quanto ordinato non libera il Cliente dall'obbligo di accettare la consegna e di pagare i prodotti consegnati.

Il termine di consegna viene computato in giorni lavorativi, e viene adeguatamente prorogato per effetto di avvenimenti non imputabili alla venditrice quali scioperi, agitazioni sindacali, serratte, incendi, inondazioni, scarti di materiale o di lavorazione, ritardate consegne da parte di sub-fornitori, mancanza di forza motrice ed altre cause di forza maggiore.

Salvo espresso accordo scritto contrario, l'evasione dell'ordine da parte di Oxidal oltre i termini di consegna previsti non darà diritto al Cliente di chiedere la risoluzione del Contratto.

Qualora sussistano pagamenti insoluti, anche relativamente a precedenti forniture, la Oxidal ha facoltà di sospendere l'esecuzione del contratto sino a che i pagamenti non siano stati effettuati e siano state fornite idonee garanzie per le rate a scadere.

7. Non conformità

Qualsiasi difformità dei Prodotti consegnati al Cliente rispetto al tipo ed alla quantità indicata nell'ordine dovrà essere denunciata per iscritto a Oxidal entro otto giorni dalla data di consegna. Qualora la denuncia non venga comunicata entro il predetto termine, i Prodotti consegnati verranno considerati come conformi a quelli ordinati dal Cliente.

8. Restituzione di merce

a) Qualsiasi restituzione di merce dovrà essere preventivamente autorizzata per iscritto da Oxidal.

b) I resi saranno accettati solo se accompagnati dal nr. A.R.M. (Autorizzazione Reso Materiale). Tutti i Prodotti resi dovranno essere in confezioni originali e imballati in maniera tale per cui il Prodotto non potrà subire alcun danno e di ciò sarà responsabile il Cliente. Tutti i Prodotti resi dovranno essere riconsegnati a mezzo corriere scelto da Oxidal, secondo le modalità descritte nell'A.R.M. Se i Prodotti resi si presuppongono siano difettosi, una completa descrizione del presunto difetto dovrà essere inclusa nell'imballaggio con il prodotto reso. I Prodotti resi senza giustificato motivo saranno nuovamente rispediti al Cliente, con spese a carico di quest'ultimo.

c) Nessuna restituzione, anche se autorizzata, verrà accettata se nel documento di accompagnamento della merce (A.R.M.) non saranno contenute le seguenti informazioni:

- n. di Autorizzazione Reso Materiale, comunicato al Cliente da Oxidal;
 - n. di bolla di consegna;
 - quantità e tipo del dispositivo restituito; c4) motivo della restituzione;
 - richiesta di sostituzione o riparazione.
- d) In nessun caso saranno accettati prodotti rovinati, manomessi, danneggiati o recuperati da circuiti già assemblati, o usati in modo improprio.
- e) I prodotti trovati conformi alle specifiche standard e/o nelle condizioni del punto saranno restituiti al Cliente a sue spese.

9. Prezzi

Il prezzo di vendita, ove non specificato, è quello del listino della Oxidal in vigore alla data del perfezionamento del contratto. Qualora i prodotti non vengano ricevuti dall'acquirente al momento del loro approntamento e consegna, o l'approntamento o la effettiva consegna non sia stata possibile per ragioni indipendenti da Oxidal, i prezzi, se non già previsto nell'ordine, saranno soggetti alle variazioni del listino della Oxidal e comunemente alle variazioni dei costi dei materiali e della mano d'opera sopravvenute dal momento dell'approntamento dei prodotti sino al ritiro degli stessi da parte del committente o all'accettazione della consegna.

I prezzi saranno calcolati franco fabbrica, al netto dell'IVA e degli sconti. Tali prezzi non comprendono i costi di imballaggio, spedizione e trasporto dai locali di Oxidal a quelli del Cliente. Tali costi dovranno essere sostenuti separatamente dal Cliente.

Tasse, imposte, spese relative all'emissione di effetti bancari o all'eventuale regolarizzazione del contratto sono a carico del Cliente.

La Oxidal si riserva il diritto di modificare unilateralmente, senza preavviso e con effetto immediato, i prezzi riportati nel listino prezzi nei casi in cui l'adeguamento sia dovuto a circostanze che siano fuori dal controllo di Oxidal (a mero titolo esemplificativo: un aumento del prezzo delle materie prime e del costo del lavoro o cambiamenti nei tassi di cambio). In tutti gli altri casi, la modifica sarà comunicata al Cliente e avrà effetto su tutti gli Ordini ricevuti da Oxidal a partire dal trentesimo giorno successivo alla data in cui le modifiche sono state notificate al Cliente.

10. Condizioni di pagamento

Salvo diverso accordo scritto tra le parti, Oxidal, a sua discrezione, emetterà le fatture al momento dell'accettazione dell'Ordine o della consegna dei Prodotti. I pagamenti dovranno essere effettuati in Euro ed entro il termine di 30 giorni decorrenti dall'ultimo giorno del mese in cui è stata emessa la fattura, per contanti ed al domicilio della Oxidal.

La Oxidal si riserva il diritto di emettere ricevute bancarie e/o tratte a scadenze posticipate senza che questo costituisca deroga al comma 3) dell'art.1182 cod. civ.; è peraltro facoltà della Oxidal accettare anche cambiali ed assegni bancari. Ciò non produce però in alcun caso, né novazione del credito originale, né pregiudizio alcuno all'eventuale patto di riservata proprietà, né mutamento alla competenza territoriale in caso di giudizio.

L'obbligazione, indicata in fattura, a carico dell'acquirente di pagamento del prezzo deve essere adempiuta secondo i termini e le modalità stabilite nella fattura, indipendentemente da eventuali anomalie intervenute durante il periodo di garanzia e dalle necessità di eventuali collaudi.

Il ritardo nei pagamenti fa maturare a favore di Oxidal interessi di mora al tasso previsto dagli artt. 4 e 5 del D. Lgs. 231/2002.

Per Clienti che emettono per la prima volta ordini alla Oxidal, il pagamento dovrà essere effettuato per contanti al ritiro della merce.

Eventuali contestazioni relative alle fatture devono pervenire mediante lettera raccomandata A/R alla Oxidal entro 8 giorni dalla data di ricezione delle stesse, diversamente non saranno prese in considerazione e le fatture stesse si intenderanno accettate senza alcuna riserva.

Non sono consentiti sconti se non autorizzati dalla Oxidal.

Il Cliente non è autorizzato ad effettuare alcuna deduzione dal prezzo stabilito (ad es. pagamento anticipato, o in caso di pretesi difetti dei Prodotti), se non previo accordo scritto con Oxidal. Qualora Oxidal avesse motivo di temere che il Cliente non potesse o non intendesse pagare i Prodotti alla data pattuita, Oxidal potrà subordinare la consegna dei prodotti alla prestazione di adeguate garanzie di pagamento.

11. Mutamento delle condizioni patrimoniali del Cliente

La Oxidal avrà diritto di sospendere l'adempimento delle obbligazioni derivanti dal Contratto di vendita dei prodotti, in base all'art. 1461 del Cod. Civ., nel caso in cui le condizioni patrimoniali del Cliente divenissero tali da porre in serio pericolo il conseguimento della controprestazione salvo che sia prestata idonea garanzia.

12. Inadempimento dell'acquirente – risoluzione del contratto

Qualora il Cliente non effettui o ritardi i pagamenti parziali di una fornitura, ovvero non effettui il pagamento di due rate, anche se non consecutive, del prezzo pattuito alle scadenze stabilite, ciò provocherà a carico del Cliente la decadenza dal beneficio dal termine e la Oxidal avrà diritto, intimato per iscritto il saldo dei ratei scaduti, di dichiarare il Cliente, decaduto dal beneficio del termine e potrà agire per ottenere il saldo immediato di tutti i ratei scaduti e non anche se riferiti ad altre fatturazioni e diverse lavorazioni. Nei casi di ritardato pagamento il Cliente dovrà alla Oxidal, dalla data di scadenza del pagamento al saldo, gli interessi di cui al D.Lgs. 231/2002, artt. 4 e 5.

In caso di grave inadempimento, ovvero in caso di fallimento o istanza di concordato o amministrazione concordata, protesti, sequestri, esecuzioni coattive e / o pignoramenti ed in genere atti pregiudizievoli a carico del Cliente, o di ogni altra situazione che preannunci l'insolvenza del cliente acquirente, la Oxidal si riserva il diritto di risolvere con effetto immediato il Contratto e provvedere a comunicare la decadenza dal beneficio del termine ex art. 1186 C.C., richiedendo altresì l'immediato pagamento in contanti dello scaduto e delle fatture a scadere mediante comunicazione a mezzo lettera raccomandata A/R; altresì avrà la facoltà – dichiarato cessato l'obbligo di esclusiva – di disporre delle matrici o dei prototipi e/o dei progetti del Cliente a proprio uso o discrezione.

La Oxidal potrà, a sua scelta, sospendere l'esecuzione del contratto ai sensi del già citato 1461 Cod. Civ., ed esigere particolari garanzie; oppure risolvere il contratto per inadempimento dell'acquirente, ai sensi dell'art. 1456 Cod. Civ., mediante comunicazione da inviarsi a mezzo di lettera raccomandata a/r, fax o telegramma.

La Oxidal potrà inoltre trattenerne le rate già riscosse a titolo di indennizzo, salvo i maggiori danni subiti.

13. Cessione del credito

Il Cliente dichiara di accettare fin d'ora, ai sensi e per gli effetti dell'art. 1264 Cod. Civ., l'eventuale cessione del credito vantato dalla Oxidal nei propri confronti a terzi, esonerandola espressamente da ogni altro onere di notificazione, eccetto la conferma dell'intervenuta cessione a mezzo raccomandata A/R.

14. Divieto di Azione

Per nessuna ragione o motivo il Cliente può promuovere azione legale nei confronti della Oxidal se prima non abbia adempiuto ai pagamenti contemplati nel contratto.

L'acquirente dichiara comunque di rinunciare sin d'ora a richiedere danni o spese derivanti da un uso improprio della merce, o verificatisi durante il tempo occorrente per la sostituzione, eventualmente autorizzata, della medesima, o per la sostituzione stessa.

15. Cancellazione di ordini e riprogrammazione

Le cancellazioni di ordini o diminuzioni di quantità non potranno essere decise dal cliente senza la preventiva autorizzazione scritta della Oxidal. Le eventuali riprogrammazioni dovranno essere concordate per iscritto con la Oxidal, la quale si riserva tale diritto a propria discrezione.

16. Garanzia

La Oxidal garantisce che il prodotto ed i beni venduti sono esenti da vizi e difetti del materiale e nella fabbricazione, per un periodo di un anno decorrente dalla data di consegna dei medesimi al Cliente, eventualmente rilasciando al proprio Cliente l'esatta ed identica garanzia a sua volta ricevuta dai produttori originali. La garanzia non opererà con riferimento a quei Prodotti i cui difetti sono dovuti a (i) danni causati durante il trasporto; (ii) un uso negligente o improprio degli stessi; (iii) inosservanza delle istruzioni di Oxidal relative al funzionamento, manutenzione ed alla conservazione dei Prodotti; (iv) riparazioni o modifiche apportate dal Cliente o da soggetti terzi senza la previa autorizzazione scritta di Oxidal.

Il Cliente dovrà denunciare per iscritto a Oxidal la presenza di eventuali vizi o difetti entro 8 giorni dalla consegna dei Prodotti se si tratta di vizi o difetti palesi, oppure, entro 8 giorni dalla scoperta, in caso di vizi o difetti occulti o non rilevabili da una persona di media diligenza.

I Prodotti oggetto di denuncia dovranno essere immediatamente inviati presso la fabbrica Oxidal, o in qualsiasi altro luogo che quest'ultima indicherà di volta in volta, a costi e spese a carico del Cliente salvo diverso accordo tra le parti, al fine di consentire a Oxidal l'espletamento dei necessari controlli. La garanzia non copre danni e/o difetti dei Prodotti derivanti da anomalie causate da, o connesse a, parti assemblate/aggiunte direttamente dal Cliente o dal consumatore finale.

In ogni caso il Cliente non potrà far valere i diritti di garanzia verso Oxidal se il prezzo dei Prodotti non sia stato corrisposto alle condizioni e nei termini pattuiti, anche nel caso in cui la mancata corresponsione del prezzo alle condizioni e nei termini pattuiti si riferisca a Prodotti diversi da quelli per i quali il Cliente intende far valere la garanzia.

La Oxidal si riserva fin da ora la facoltà di restituire al Cliente l'importo corrisposto relativo al prezzo di vendita dei Prodotti o in alternativa avrà la facoltà di riparare e/o sostituire, a sua discrezione e a sue spese, quei prodotti che la Oxidal stessa stabilisce siano affetti da vizi, entro il termine di garanzia sopra indicato. Le eventuali spese di trasporto sono a carico del Cliente. La Oxidal non è obbligata a prestare assistenza in base al presente articolo per riparare danni derivati dall'uso improprio delle merci o dal loro collegamento ad apparecchiature idonee. La Oxidal non è responsabile per i danni derivati e/o connessi da circostanze imprevedibili e non dipendenti dalla volontà di Oxidal stessa.

17. Riparazioni

In caso di riparazioni, da effettuare previa apposita valutazione e decisione di Oxidal o durante il periodo di garanzia, i prodotti riparati si intendono resi franco sede Oxidal.

18. Forza maggiore

La Oxidal non sarà responsabile, se non per grave negligenza, per la mancata esecuzione del Contratto e/o per l'eventuale ritardo nell'adempimento delle proprie obbligazioni di cui alle presenti Condizioni Generali, e il Cliente non avrà titolo di richiedere la risoluzione e/o il risarcimento dei danni, qualora ciò derivi:

- da cause non ragionevolmente attribuibili alla Oxidal stessa,
- dalla necessità di conformarsi a leggi, regolamenti, ordini, atti o richieste con diritto di precedenza di qualsiasi autorità governativa, civile o militare, o organo o organizzazione che ne dipendano;
- da azioni o omissioni del Cliente stesso e/o da cause di forza maggiore, quali, a puro titolo esemplificativo, incendi, inondazioni, intemperie, scioperi o simili a manifestazioni, serratte, chiusure o modifiche della fabbrica, embarghi, guerre, tumulti popolari, ritardi o deficienze del trasporto, impossibilità di ottenere mano d'opera o materiale dalle usuali fonti della Oxidal o altre cause similari.

19. Riservatezza

Ciascuna parte si obbliga a non utilizzare e a non rivelare divulgare e/o diffondere direttamente o indirettamente a terzi, per interposta persona, ente o società, con ogni mezzo ed in qualunque modo, le notizie e/o informazioni oggettivamente o soggettivamente riservate di cui sia venuta a conoscenza in occasione e/o nell'adempimento del rapporto contrattuale intercorso e/o intercorrente tra le stesse.

20. Informativa sulla privacy L. 675/96

Ai sensi e per gli effetti di quanto disposto dal D.Lgs del 30 giugno 2003, n.196 Codice in materia di protezione dei dati personali (di seguito il "Codice"), si comunica che i dati personali raccolti saranno trattati informativamente per: tutti gli adempimenti di Contratto e di legge connessi; finalità di raccolta informazioni precontrattuali inclusa la valutazione economico-finanziaria; verifica dei mezzi di pagamento dei contratti stipulati; invio di comunicazioni commerciali e promozionali. Il conferimento dei dati è facoltativo, senza conseguenze in caso di rifiuto. Il consenso non è richiesto. Titolare del Trattamento è la Nuova Oxidal S.r.l. con sede a Corbetta (MI), via Milano n. 42 / 44; il responsabile del trattamento è la signora Baroni Elisa, domiciliata presso la sede della Oxidal.

21. Proprietà Intellettuale

Per espressa disposizione contrattuale i Diritti di Proprietà Intellettuale relativi al prodotto venduto, ovvero il disegno tecnico, ed il progetto dello stesso sono di esclusiva proprietà della Oxidal. Costituiscono altresì diritti di proprietà intellettuale anche tutti i diritti di proprietà industriale di Oxidal, ivi inclusi, senza limitazione alcuna, i diritti relativi a: brevetti per invenzioni, disegni o modelli, modelli di utilità, Marchi, know-how, specifiche tecniche, dati, siano stati tali diritti registrati o meno, nonché qualsivoglia domanda o registrazione relativa a tali diritti ed ogni altro diritto o forma di protezione di natura similare o avente effetto equivalente. La loro comunicazione o utilizzo nell'ambito delle presenti Condizioni di Vendita non crea, in relazione ad essi, alcun diritto o pretesa in capo al Cliente; nulla dovrà essere interpretato quale riconoscimento tacito di alcun diritto o licenza d'uso per alcun disegno o progetto, o altra proprietà intellettuale e/o quale autorizzazione al suo utilizzo per uno scopo non espressamente permesso. Il Cliente si obbliga a non compiere alcun atto incompatibile con la titolarità dei Diritti di Proprietà Intellettuale. Il Cliente dichiara che: (i) Oxidal è l'esclusiva titolare dei Marchi; (ii) si asterrà dall'utilizzare e dal registrare marchi simili e/o confondibili con i Marchi; (iii) utilizzerà i Marchi esclusivamente in ottemperanza alle istruzioni di Oxidal ed esclusivamente per i fini di cui alle presenti Condizioni di Vendita.

22. Comunicazioni

Qualsiasi comunicazione diretta da una parte all'altra relativa alle presenti Condizioni Generali di Vendita, ovvero reclami e/o comunicazioni di qualunque tipo, dovranno essere inviate per iscritto (a mano, per e-mail, telefax o posta prioritaria) presso la sede legale della Oxidal. Ai fini dell'ordine e del successivo contratto, il Cliente elegge domicilio presso la propria sede legale.

23. Giurisdizione e Foro competente

Il Contratto sarà disciplinato secondo le leggi italiane. Ogni controversia che sorgesse tra le parti in merito alla conclusione, applicazione, esecuzione, interpretazione, violazione ed efficacia del Contratto, anche in materia di tratte e/o ricevute bancarie e pagamenti, sarà di esclusiva competenza dell'Autorità Giudiziarie del Foro di Milano. Salvo quanto pattuito nel precedente comma la Oxidal si riserva il diritto, quando promotore di una azione legale in qualità di attore, di promuovere tale azione nel luogo di residenza del Cliente, in Italia o all'estero.

24. Modifiche

Qualsiasi convenzione derogativa e/o integrativa rispetto al testo delle presenti Condizioni Generali di Vendita non avrà validità ed effetto alcuno se non formulata per iscritto ed espressamente approvata da entrambe le parti. L'eventuale nullità di una o più clausole delle presenti Condizioni Generali di Vendita non incide sulla validità delle stesse nel loro complesso.

General terms of sale

1. Application of terms

The following terms of sale, accessible online at the website www.nuovaoxidal.com, pertain and apply to all relationships between Nuova Oxidal Srl and the Customer, unless by explicit and written exception agreed upon and authorized by Oxidal. In case of contradiction between the conditions and terms hereby following and those specifically agreed for an individual purchase, the latter will prevail. Oxidal shall not be bound to general terms of purchase of a Customer, not even if mentioned or included in orders or in any other document by the Customer, without Oxidal's prior and written consent. Such conditions of purchase by the Customer shall not be binding for Oxidal, not even by tacit consent, in the execution and conclusion of the contract.

2. Orders

All orders shall be issued by letter, fax or e-mail. Oxidal Srl reserves the right to accept orders by phone or verbal agreement. Orders are irrevocable by the Customer but not binding for Oxidal, unless accepted in writing by the latter through its legal representative.

3. Perfecting of contract

Oxidal offers do not correspond to a Contract proposal as per art. 1326 of the Civil Code, and thus shall not in any way be considered as binding for Oxidal. They are exclusively understood as indications of the Company's availability to supply products at the prices set at the time the offer is circulated, and may therefore undergo changes. Sales are perfected and the contract concluded at the time of the Customer's receipt of confirmation and written order acceptance by Oxidal, sent along with the following General Terms of Sale and which the Customer will suitably sign and send back, thereby perfecting the Contract, or, lacking a written consent on the part of Oxidal or the Customer, at the moment products and goods are delivered to the latter. Any information or data on features and/or technical specifications on Products included in catalogues, price lists or similar documents are binding only to the extent they have been explicitly confirmed in writing by Oxidal.

4. Quality and Features

For goods based on designs/blueprints by the Customer, features will depend on such designs/blueprints and/or on samples provided or accepted by the Customer. Lacking a prior written statement to the contrary, the Customer, in ordering the goods, confirms under his/her own responsibility that the order pertains to goods not protected by patents or other manufacturing or distribution rights exclusively held by a third party.

5. Delivery and shipment

a) Unless otherwise specifically agreed, goods are understood to be delivered always at Oxidal's site, and shipment expenses are always borne by the Customer.
b) Complaints or disagreements on Products included in the Purchase do not give the Customer the right to suspend, or in any way delay, payments. Any risk undergone by Products during shipment is understood as being a responsibility of the Customer, also for sales delivered free of charge to destination. Lacking a specific and timely different request by the Customer, the means of shipment will always be chosen by Oxidal, with no responsibility. Any shipment by the Customer of goods under complaint, to be replaced by prior authorization, shall be carried out free port at Oxidal's plant. In any other case, the seller reserves the right to reject receipt, and shall not be held in any way responsible.

6. Terms of delivery

Terms of delivery foreseen by Oxidal are purely as indications and not essential. Therefore, Oxidal shall not be held responsible for damages or sanctioned in any way for delays in delivery. Oxidal reserves the right to make partial deliveries with consequent issue of invoice to be paid within the terms agreed upon at order confirmation. The delivery of a lesser quantity of goods as compared to quantities agreed does not relieve the Customer from responsibilities pertaining to the receipt, and from the payment of goods delivered. Terms of deliveries are measured in working days, and suitably delayed in the case of events beyond the seller's control, such as strikes, union demonstrations, shut-downs, fires, floods, faults in raw materials or manufacturing processes, delays in deliveries by suppliers, blackouts or other uncontrollable events. Unless explicit and written statement to the contrary, a delay in delivery shall not give the Customer the right to expect a termination of Contract. In the case of outstanding debts, also pertaining to previous orders, Oxidal reserves the right to suspend the execution of Contract until such payments are made and suitable guarantees are provided for upcoming instalments.

7. Non compliance

Oxidal shall be informed in writing of any discrepancy of Products delivered to Customer with types and quantities specified in the order, within eight days from date of delivery. In case such written communication are not delivered within the above mentioned timeframe, delivered Products shall be understood as corresponding to those ordered by the Customer.

8. Returns of goods

a) Any return of goods shall require a prior written authorization by Oxidal.
b) Returned goods shall be accepted only when accompanied by Authorization to Return Goods number (AGR no.). All returned products must be in their original packages, as well as packaged in such a way as to avoid any damages, of which the Customer shall be held as sole responsible.

All returned products shall be delivered by a carrier of Oxidal's choice, according to methods specified on AGR. If goods are being returned due to presumed faults, such presumed faults shall be described in detail and this description shall be included in the packaging with the returned goods. Goods returned unnecessarily shall once again be shipped to Customer, with expenses covered by the latter.
c) No return, even when authorized, shall be accepted unless the document accompanying returned goods (ARG) includes the following information: (c1) number of Authorization to Return Goods, communicated by Oxidal to the Customer; (c2) number of delivery invoice; (c3) quantity and type of goods returned; (c4) reason for return; (c5) request for replacement or repair.
d) No goods shall be accepted in case they have been ruined, manipulated or damaged, retrieved from previously assembled circuits, or unsuitably used.
e) Products found to be corresponding to standard specifications and/or to conditions agreed upon shall be shipped back to Customer, with expenses covered by the latter.

9. Prices

The price of sale, unless otherwise specified, corresponds to Oxidal's price list valid at the date when contract is perfected. In case products are not received by the customer at the time of their manufacturing and delivery, or in case manufacturing and delivery have been made impossible by events beyond Oxidal's control, the price, unless otherwise specified in the order, shall undergo the same variations as Oxidal's price list and labor occurring from the time of product preparation to the time of its receipt by the purchaser or receipt of delivery. Prices are calculated ex fabrica, VAT and discounts not included. Such prices do not include expenses for packaging, shipment and transportation from Oxidal to the Customer. These expenses shall be covered separately by the Customer. Taxes, fees, expenses pertaining to the issue of bank bills or settlement of contract shall be covered by the Customer. Oxidal reserves the right to change in independent fashion, with not prior warning and with immediate effect, prices indicated on its price list whenever such adjustment is due to events beyond Oxidal's control (exclusively by way of example: an increase in the cost of raw materials, in the cost of labor, or variations in exchange rates). In all other events, the Customer shall be informed of changes, which shall be understood as valid for all Orders received by Oxidal as per the thirtieth day following the date when the Customer was informed of changes.

10. Terms of payment

Unless otherwise agreed by parties, Oxidal will decide whether to issue invoices when accepting the order or at Product delivery. Payments will be made in euros and within 30 days from the last day of the month when the invoice was issued, in cash and at Oxidal's site. Oxidal reserves the right to issue bank receipts and/or bank drafts with delayed expiry which are not exempt from point 3 of art. 1182 of Civil Code. The Company also reserves the right to accept promissory notes and checks. In no case this will represent a novation of the original credit, nor will it compromise any agreement of reserved property, nor cause changes to jurisdiction in case of arbitration. The obligation, specified on invoice, of payment expected of the Customer shall be carried out according to terms and methods stated by the invoice, regardless of whatever event taking place within the timeframe of guarantee or of the need of testing. Delays in payment will accrue interests on arrears in favour of Oxidal, in compliance with rates indicated by articles 4 and 5 of Legislative Decree 231/2002. Customers issuing their first order to Oxidal shall make the payment in cash at the receipt of goods. Any disagreement pertaining to the invoice shall be immediately communicated by registered mail to Oxidal within 8 days from the receipt of the invoice, otherwise they shall not be taken into account and invoices will be understood as accepted with no reserve. No discounts are allowed unless authorized by Oxidal. Customers are not allowed to reduce agreed upon prices in any way (for instance in the case of advance payment or of presumed faulty goods) unless in case of prior and written agreement with Oxidal. If Oxidal were to suspect that the Customer is unable or unwilling to pay Products within the agreed upon timeframe, Oxidal may delay the delivery of products until a suitable guarantee of payment is received.

11. Changes in the financial situation of Customer

Oxidal has the right to suspend the carrying out of obligations pertaining to Contract for Product Sale, in compliance with art. 1461 of Civil Code, in the event that the Customer's financial situation were to seriously jeopardize the carrying out of its counter-obligation, unless suitable guarantees are received.

12. Non compliance by Customer – Termination of contract

In case the Customer does not satisfy or delays partial payment for a delivery, or does not carry out the payment of two instalments, even if not consecutive, pertaining to the agreed upon payment in timely fashion with due dates, the benefit of instalments for Customer will be terminated, and Oxidal will have the right, demanding in writing the payment of expired instalments, to declare the Customer devoid of instalment benefits, and thereafter to act in demand of immediate payment of all instalments

whether expired or not, even if pertaining to other invoices and different manufacturing. In case of delay in payment, the Customer will owe Oxidal, as of the date when payments are due, all interests stated in Legislative Decree 281/2002, articles 4 and 5. In case of serious non compliance, or in the event of bankruptcy or filing of bankruptcy petition or temporary receivership, notice of protest, seizure, forced sale and/or foreclosure and generally compulsory acts visited upon the customer, or whatever other circumstance indicating Customer's insolvency, Oxidal reserves the right to immediately terminate the Contract and inform of the termination of instalment benefits as per art. 1186 C.C., also requesting immediate payment in cash of all invoices whether expired or expiring via registered mail; it will also have the right – once stated the termination of exclusive obligations – to dispose as it deems fit of any matrix or prototype and/or designs and blueprints of the Customer. Oxidal may decide to suspend the execution of contract in compliance with the above mentioned Legislative Decree 1186 C.C., and to demand specific guarantees, or to terminate the contract due to non compliance on the part of the Customer, as per art. 1456 C.C., via communication by registered mail, fax or telegram. Oxidal may also keep instalments already paid as damage compensation, which does not compromise its right to further demands in case of higher damages.

13. Credit transfer

The undersigning Customer accepts automatically, as per art. 1264 C.C., Oxidal's right to transfer the credit it is owed by customer to third parties, with no obligation to whatever further communication other than stating by registered mail that the transfer has gone into effect.

14. Prohibition of legal action

For no reason nor in any event the Customer is authorized to promote legal action against Oxidal before satisfying all payment obligations stated by contract. The purchaser accepts as of now to renounce any demand of damages or expenses caused by an unsuitable use of goods, or occurring within the timeframe necessary for replacement, if authorized, of the same, or for replacements itself.

15. Cancellation of orders and replanning

The cancellation of orders or decrease in quantities cannot be decided by Customer without prior written authorization by Oxidal. Replanning must be agreed upon in writing with Oxidal, and the latter reserves the right to accept it or not, as it seems fit.

16. Guarantee

Oxidal guarantees that products and goods sold are free of defects and faults in material and manufacturing, for a time of one year from the date of their delivery to the Customer, and may release to the Customer the exact same guarantee Oxidal has received by original manufacturers. The guarantee is not valid for Products whose faults are due to (i) damages caused during transportation; (ii) negligent or unsuitable use; (iii) non compliance with instructions by Oxidal pertaining to the functioning, maintenance and preservation of Products; (iv) repairs or changes carried out by Customer or third parties without prior written authorization by Oxidal. The Customer must inform Oxidal in writing of any defect or faults within 8 days from delivery of Products in the case of manifest defects or faults, or within 8 days from discovery, in case of hidden defects or faults or defects that may go unnoticed to average diligence. Products subject to complaint must be immediately delivered to Oxidal plant, or wherever else Oxidal demands they are sent, with costs and expenses covered by Customer unless otherwise agreed by both parties, in order to allow Oxidal to carry out necessary controls and testing. The guarantee does not cover damages and/or defects of Products consequent to anomalies caused by, or connected to, parts assembled/added directly by Customer and end user. In any case, the Customer cannot demand the rights deriving from the guarantee unless the price of products has been paid in compliance to conditions and within terms agreed upon, also in the case when non compliance with payments according to conditions and terms agreed upon pertains to other products than those on which the Customer intends to demand the rights of guarantee. Oxidal reserves as of now the right to return to the Customer payments made pertaining to sale price of Products, or otherwise may choose to repair and/or replace, as it sees fit and to its expense, those products that Oxidal deems to be faulty, within the above mentioned timeframe of guarantee. Shipment expenses will be covered by the Customer. As per this article, Oxidal is under no obligation to provide assistance in repairing damages caused by an unsuitable employment of goods or by their attachment to unsuitable equipment. Oxidal acknowledges no responsibility for damages derived and/or connected to unforeseeable circumstances or events beyond its will.

17. Repairs

In case of repairs, to be carried out after evaluation by Oxidal and upon its decision, or within the timeframe of guarantee, repaired products must be returned free of charge to Oxidal's site.

18. Uncontrollable events

Oxidal is not responsible, unless in the case of serious negligence, for the non execution of Contract and/or for delays in satisfying its obligations as indicated in these General Terms and Conditions, and the Customer will not have the right to demand resolution and/or payment of damages, in the case of the following:
(a) causes that cannot be reasonably attributed to Oxidal
(b) need to comply with laws, guidelines, orders, acts or requests with rights of priority by any government authority, whether civil or military, or bodies and organizations deriving thereof;
(c) acts or omissions on behalf of the Customer and/or caused by uncontrollable events, such as, exclusively by way of example, fires, floods, adverse weather, strikes or similar demonstrations, shut-downs, closings or changes at the plant, embargos, wars, riots, delays or lack of transportation, lack of labor or raw materials from Oxidal's suppliers, or other such events.

19. Confidentiality

Both parties agree not to use and not to reveal, distribute and/or circulate directly or indirectly to third parties, through a third party, body or company, by any means and in any way, news and/or information both objectively and subjectively deemed to be confidential that may have come to their knowledge in the event and/or while satisfying the requirements of the contract, and at all times during the present or past relationship between the parties.

20. Guidelines on privacy as per Legislative Decree 675/96

In compliance with and as pertains to the legislative decree of June 30th 2003, no. 196 of Code with reference to the protection of personal data (hereby referred to as "Code"), this article informs all concerned that personal data gathered will undergo electronic processing for: all requirements of Contract and in compliance with the law; for the gathering of pre-contract information, including economic/financial assessment; verification of means of payment for agreed upon contracts; delivery of commercial and promotional communications. The communication of data is optional, its denial carries no consequences. Agreement is not requested. Data processing is owned by Nuova Oxidal srl, headquartered in Corbetta (Milan), via Milano no. 42/44. Responsible for processing is Ms Baroni Elisa, with domicile at Oxidal's headquarters.

21. Intellectual property

By explicit contract disposition, the Rights on Intellectual Property pertaining to the Product sold, i.e. technical designs and project of the same, are an exclusive property of Oxidal. Rights of intellectual property also cover all rights of industrial property, models, employment models, brands, knowhow, technical specifications, data, whether such rights have been registered or not, as well as whatever application or registration pertaining to such rights and any further right or form of similar protection or having equivalent effect. Their communication and use within these General Terms of Sale does not transfer any right or demand thereof to the Customer; no part whatsoever thereof may be construed as tacit acknowledgment of any right or license of use pertaining to any design or project, or to any other intellectual property and/or as authorization to its use for purposes not explicitly agreed upon and authorized. The Customer is held to the commitment not to act in any way incompatible with the ownership of Rights on Intellectual Property. The Customer accepts that: (i) Oxidal is the sole owner of brands; (ii) the customer will not use nor register brands similar and/or allowing latitude for confusion with the former; (iii) the customer will use brands exclusively in compliance with instructions by Oxidal, and exclusively for the purposes stated in the Conditions of Sale.

22. Communications

Any direct communication between the parties as pertaining to these General Term of Sale, i.e. complaints and/or communications of any nature, shall be delivered in writing (by hand, email, telefax or express delivery) to the legal site of Oxidal. For the purposes of the order and consequent contract, the Customer will state as domicile its legal site.

23. Jurisdiction and competent court

The contract is regulated by the Italian law. Any controversy arising between the parties as pertaining to the agreement, application, execution, interpretation, breach or validity of Contract, also in terms of drafts and /or bank receipts and payments, will be exclusively regulated by the Judiciary Authority of the Milan Court. Except for the above mentioned provision, Oxidal reserves the right, in the case it were to promote a legal action, to promote such action at the place of domicile of the Customer, whether in Italy or abroad.

24. Changes

Any derogation and /or integration to the text of the above General Terms of Sale will not be valid nor have any effect whatsoever unless stated in writing and expressly approved and undersigned by both parties. The voidness of one or several clauses included in the above General Terms of Sale does not compromise in any way their overall validity.

Spett.le
OXIDAL
Via Milano 42/44
20011 Corbetta (MI) Italy

Tel 0297273093
Fax 0297272719
info@nuovaoxidal.com

Modulo d'ordine

Ordinato da: Già Cliente Nuovo Cliente **Istruzioni di consegna:**

| | | | |
|---------------------------|----------|---|-------|
| Ragione Sociale: | | Destinazione (se diversa dall'ordinante) | |
| Indirizzo | | Indirizzo | |
| Cap | Località | Prov. | Prov. |
| P.I. <input type="text"/> | | Istruzioni per il ritiro/spedizione: | |
| Richiedente: | | <input type="checkbox"/> Provvederemo al ritiro con nostri | |
| E-Mail: | | <input type="checkbox"/> Provvederemo al ritiro tramite ns. corriere Nome Corriere | |
| Tel | | <input type="checkbox"/> Vi preghiamo di provvedere all'invio tramite vs. corriere con addebito delle spese in fattura | |
| Vs. Riferimento | | Istruzioni Particolari: | |
| N. Ordine | | | |

| Cod. Art. | Descrizione | Colore | Quantità |
|-----------|-------------|--------|----------|
| 1 | | | |
| 2 | | | |
| 3 | | | |
| 4 | | | |
| 5 | | | |
| 6 | | | |
| 7 | | | |
| 8 | | | |
| 9 | | | |
| 10 | | | |
| 11 | | | |
| 12 | | | |
| 13 | | | |
| 14 | | | |
| 15 | | | |

| | |
|------------------------------|----------------------------|
| Consegna richiesta entro il: | Timbro e Firma del Cliente |
| Data | |

To
OXIDAL
Via Milano 42/44
20011 Corbetta (MI) Italy

Tel 0297273093
Fax 0297272719
info@nuovaoxidal.com

Order Form

Ordered by: Customer New Customer

| | | | |
|---|--|--------------------------------------|---------|
| Company name: | | | |
| Street | | | |
| Post Code | Town | State | Country |
| Vat Code <small>(for CE country)</small> | <input type="text"/> | Pick up instruction/shipment: | |
| Contact name: | <input type="checkbox"/> We will contact our courier Courier name | | |
| E-Mail: | <input type="checkbox"/> Please provide for shipment (transport cost will be charge on invoice) | | |
| Tel | Fax | Special request: | |
| Your ref. | Order No. | | |

| Art. Code | Description | Color | Quantity |
|-----------|-------------|-------|----------|
| 1 | | | |
| 2 | | | |
| 3 | | | |
| 4 | | | |
| 5 | | | |
| 6 | | | |
| 7 | | | |
| 8 | | | |
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| 11 | | | |
| 12 | | | |
| 13 | | | |
| 14 | | | |
| 15 | | | |

| | |
|----------------------------|------------------------------|
| Requested date of delivery | Customer stamp and signature |
| Date | |

Nuova Oxidal Srl si riserva di variare in ogni momento le caratteristiche dei prodotti qui illustrati e non risponderà dieventuali errori tipografici o di altro genere, è quindi consigliato controllare le tacche e le lavorazioni necessarie per la posa con i relativi campioni.

Nuova Oxidal srl keeps the right to modify the item's features at any time without notice. Nuova Oxidal will never be responsible for any typographical or other mistakes, it's recommended to check the glass cut and the necessary working for installation with respective samples.