

**CERNIERE E PERNI
PER SPONDE IN FERRO**

HINGES FOR STEEL BODIES

GRUPPO 16



FUNOKARR S.R.L.

COMPONENTISTICA PER VEICOLI INDUSTRIALI

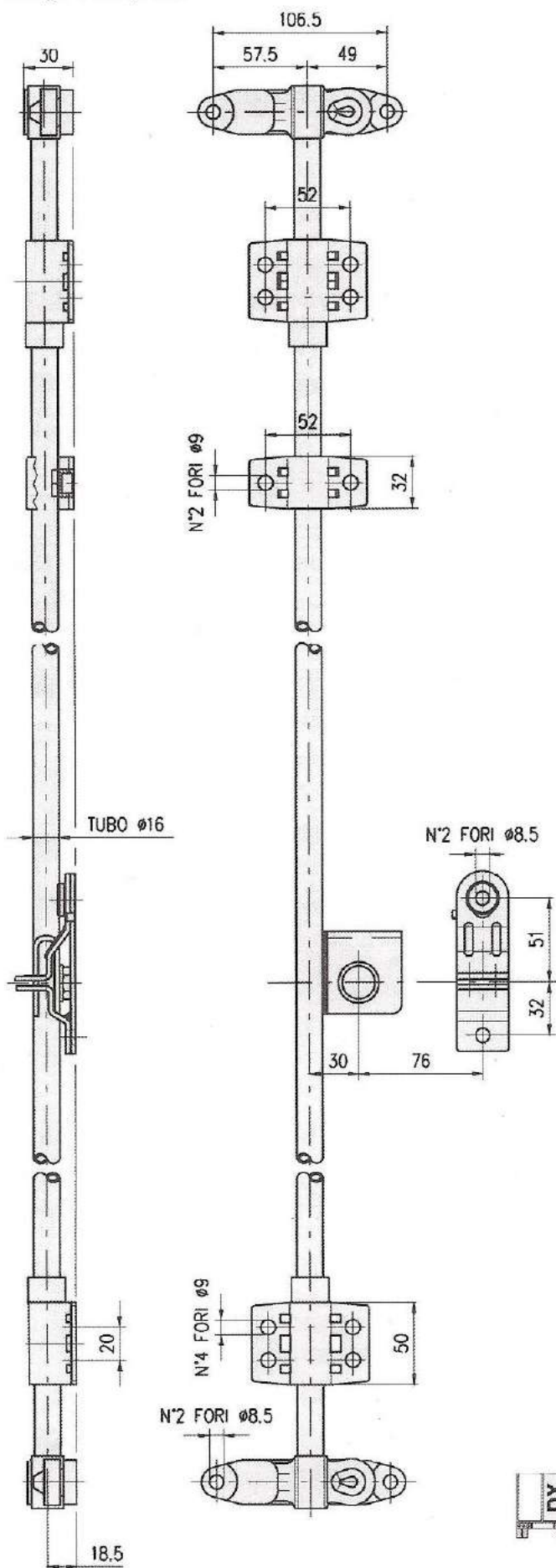
COMPONENTISTICA PER VEICOLI INDUSTRIALI

Via F.lli Rosselli, 31/33 - 40050 Funo di Argelato - BOLOGNA - Italy - Tel. (051) 6646178 - Fax. (051) 8652433

CHIUSURA ESTERNA INOX Ø 16
STAINLESS STEEL LOCKING GEAR Ø 16

Cod. 16.0100

Peso gr. 1400/pz.ca



A COMPLETAMENTO DELL'ORDINE:
TO COMPLETE THE ORDER, ADD:

Tubo inox

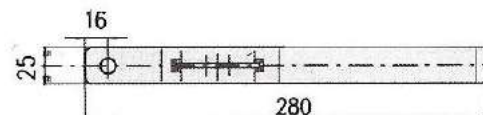
mm 2500 x 16 x 2
SS Tube

Cod. 16.0102

Tondo inox

mm 3000 x 16 - gr. 4800/ps. ca.
Tube plan inox

Cod. 16.0104



Leva inox

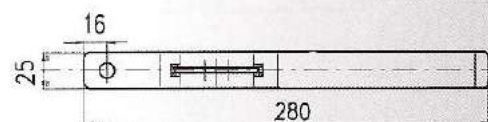
gr. 470 / pz. ca.
SS lever

Cod. 16.0106

VERSIONE ZINCATA

Same mild steel zinc plated

Cod. 16.0108



Leva zincata

gr. 470 / pz. ca.
Zinc plated lever

Cod. 16.0110

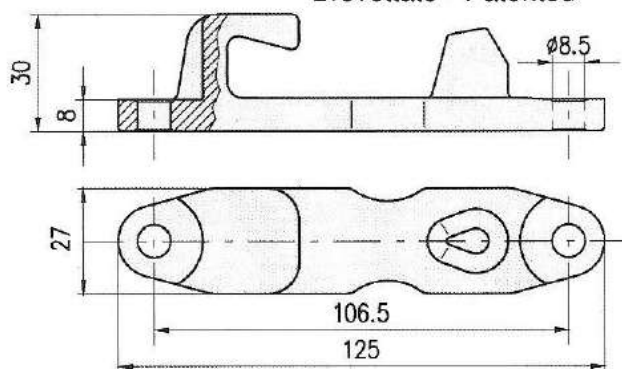
Tondo in ferro

mm 2500 x 16 - gr. 4000/pz. ca.
Zinc plated lever

Cod. 16.0112

COMPONENTI CHIUSURE PER INCASSO
COMPONENTS FOR RECESSED DOOR LOCKS

Brevettato • Patented



Staffa ambidestra tipo nuovo a fissaggio verticale

Peso gr. 260/pz. ca.

• RH/LH keeper for vertical operation

Inox

• Ss

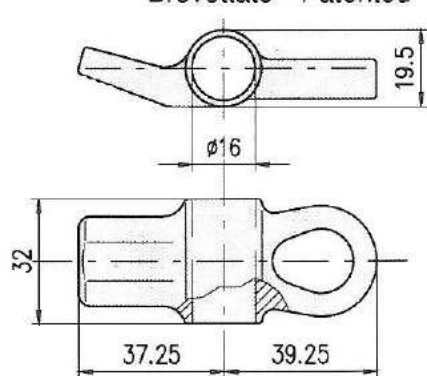
Cod. 16.0114

Zincato

• Zinc plated

Cod. 16.0116

Brevettato • Patented



Arpione DX/SX tipo nuovo a fissaggio verticale

Peso gr. 100/pz. ca.

• RH/LH cam for vertical operation

Inox

• Ss

Cod. 16.0118

Zincato

• Zinc plated

Cod. 16.0120

Spessore inox mm 1,5

Peso gr. 30/pz. ca.

• Ss spacer 1,5 mm

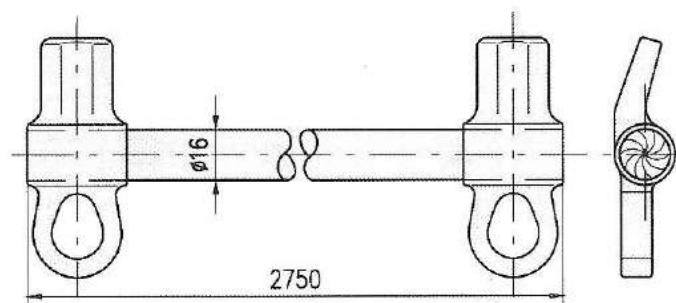
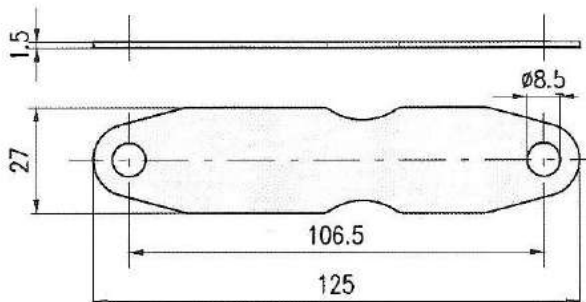
Cod. 16.0124

• Ss

Alluminio

• Aluminium

Cod. 16.0126



Asta assemblata zincata a fissaggio verticale, 2750 mm

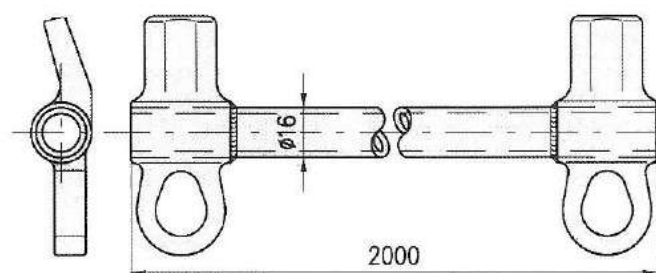
Peso gr. 4580/pz. ca.

• Assembled locking rod for vertical operation 2750 mm

Zincato

• Zinc plated

Cod. 16.0128



Tubo assemblato zincato a fissaggio verticale, 2000 mm

Peso gr. 1630/pz. ca.

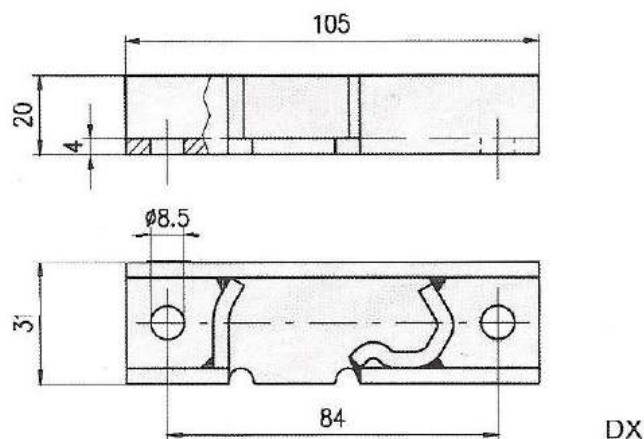
• Assembled locking rod for vertical operation 2000 mm

Zincato

• Zinc plated

Cod. 16.0130

COMPONENTI CHIUSURE PER INCASSO
COMPONENTS FOR RECESSED DOOR LOCKS



Staffa h. 20 dx inox
a fissaggio orizzontale

Peso gr. 200/pz. ca.

- RH Ss keeper for horizontal operation H 20

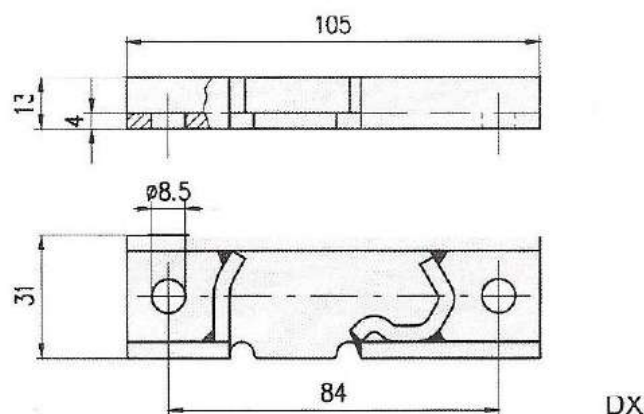
Cod. 16.0132

Staffa SX inox

Peso gr. 200/pz. ca.

- Ss Lh Keeper

Cod. 16.0134



Staffa h. 13 DX inox
a fissaggio orizzontale

Peso gr. 150/pz. ca.

- Ss RH Keeper for horizontal operation H 13

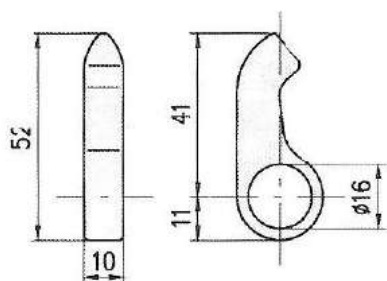
Cod. 16.0136

Staffa SX inox

Peso gr. 150/pz. ca.

- Ss RH Keeper for horizontal operation H 13

Cod. 16.0138

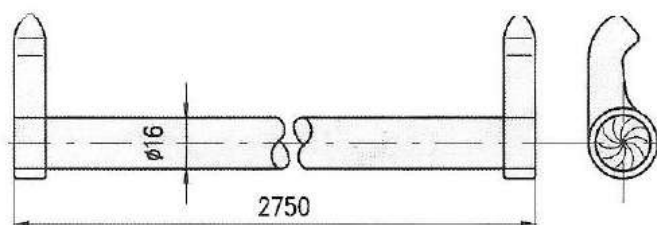


Arpione ambidestro inox
a fissaggio orizzontale ribassato

Peso gr. 40/pz. ca.

- Ss RH/LH cam for horizontal operation

Cod. 16.0140

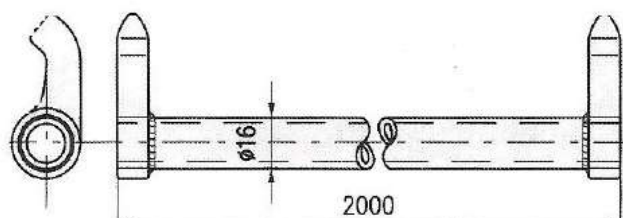


Asta assemblata zincata
a fissaggio verticale, 2750 mm

Peso gr. 4530/pz. ca.

- Zp. assembled locking rod for horizontal operation 2750 mm

Cod. 16.0142



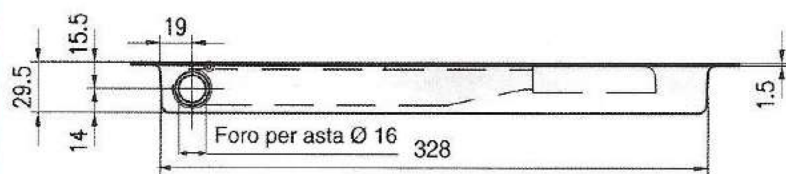
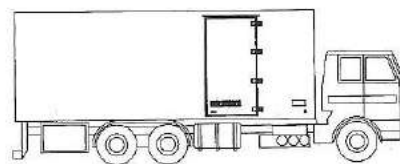
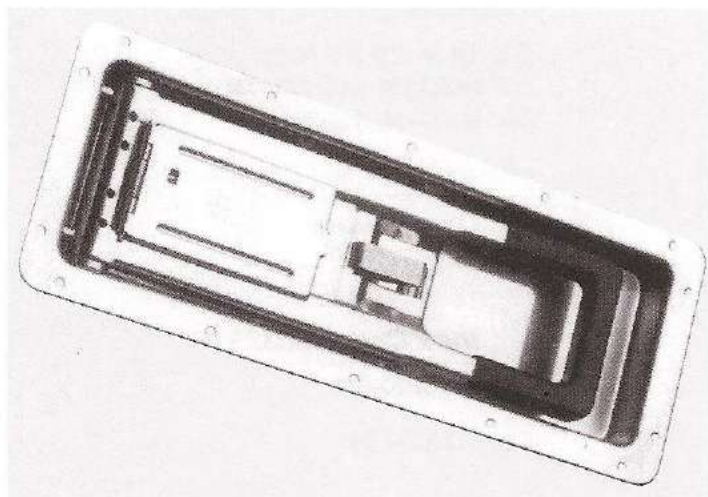
Tubo assemblato zincato
a fissaggio verticale, 2000 mm

Peso gr. 1400/pz. ca.

- Assembled zinc plated tube for horizontal operation

Cod. 16.0144

CHIUSURA PER INCASSO mm 29.5 • Ø 16
RECESSED DOOR LOCKS

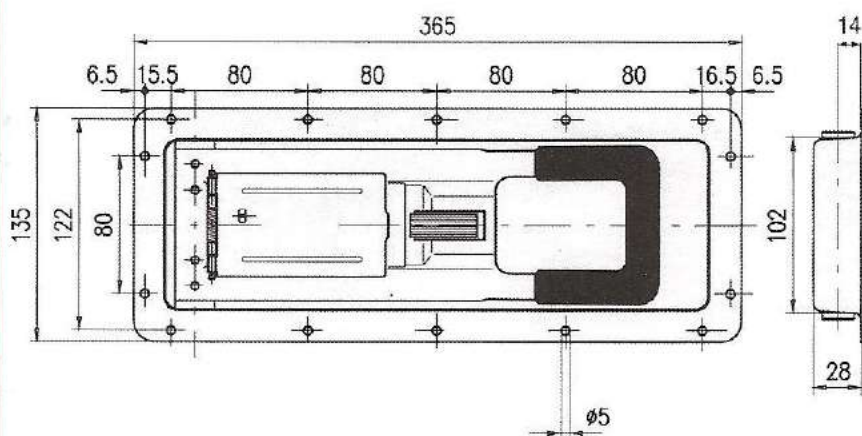


**Chiusura inox per incasso da
mm. 29.5 per asta di Ø 16**

Peso gr. 1925/pz. ca.

- Stainless steel recessed side door lock
29.5 mm for rod Ø 16

Inox Cod. 16.0146



**Versione zincata, con maniglia
non schiumata**

- Zinc plated and handle without plastic
coating

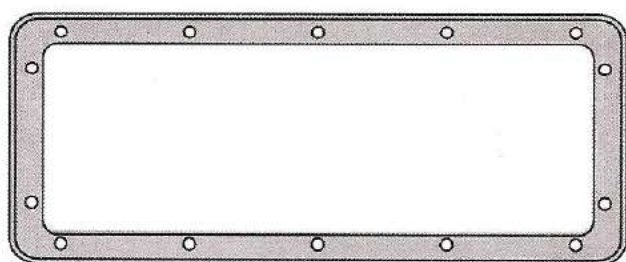
Cod. 16.0148

Guarnizione in plastica

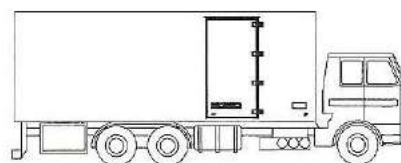
Peso gr. 25/pz. ca.

- Nylon gasket

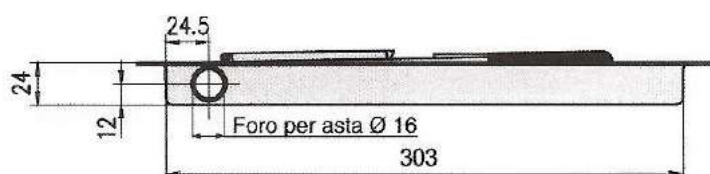
Cod. 16.0150



CHIUSURA PER INCASSO "PUSH" mm 24 • Ø 16
RECESSED DOOR LOCKS



Brevettato • Patented

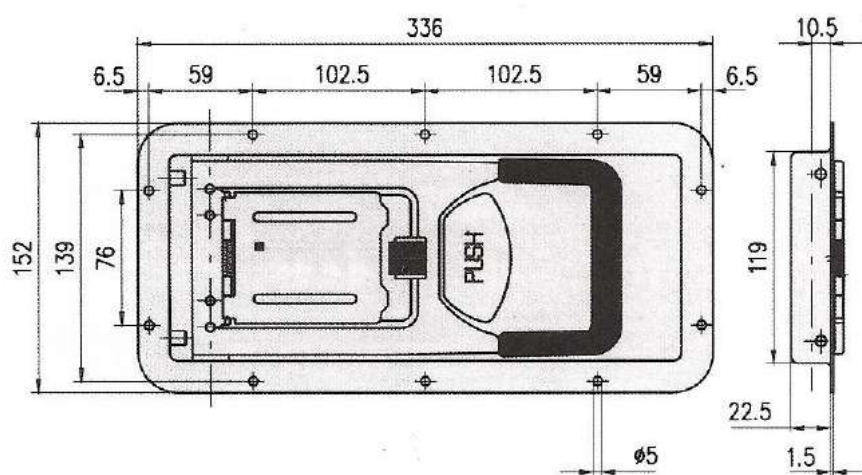


**Chiusura inox per incasso tipo
"PUSH" da mm. 24 per asta
di Ø 16**

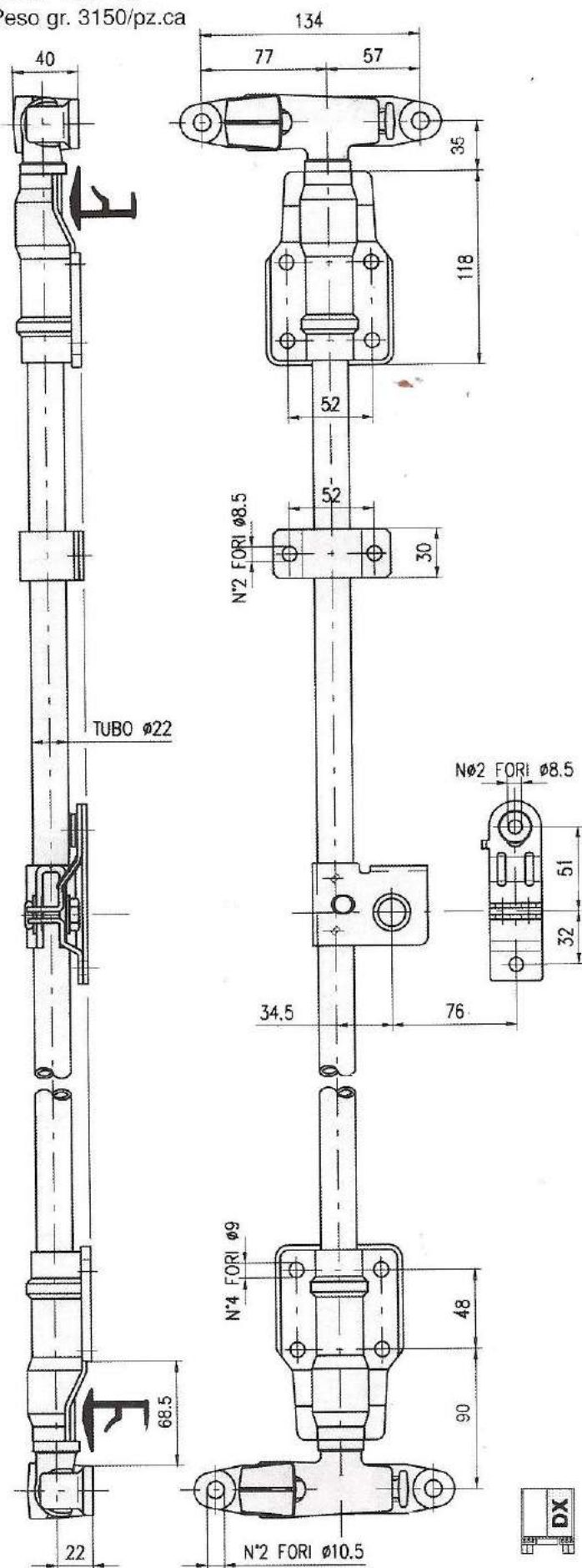
Peso gr. 1740/pz. ca.

• Push stainless steel recessed side door
lock 24 mm for rod Ø 16

Inox Cod. 16.0152



Peso gr. 3150/pz.ca



Stainless steel locking gear Ø 22 with cranked rod guides, plastic back plates



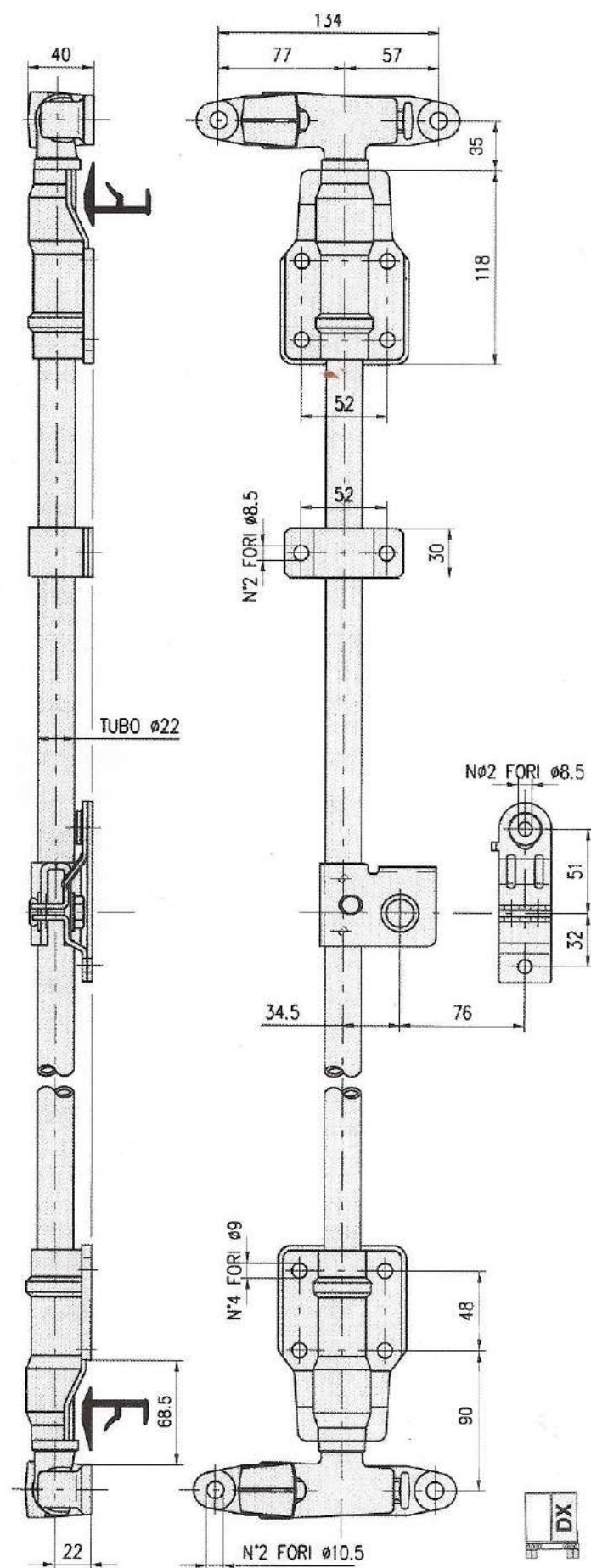
Cod. 16.0158

Cod. 16.0164

CHIUSURA ESTERNA INOX Ø 22 ST2

Cod. 16.0166

Peso gr. 3150/pz.ca



SUPPORTO GUIDA SALTOGOMMA CON PLACCA IN PLASTICA

Stainless steel locking gear Ø 22 with cranked
rod guides, plastic back plates



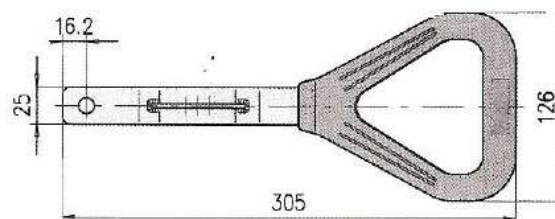
A COMPLETAMENTO DELL'ORDINE:
TO COMPLETE THE ORDER, ADD:

Tubo inox

mm 2500 x 22 x 2

Stainless Steel Tube

Cod. 16.0168



Leva inox

Peso gr. 3150/pz.ca.

Stainless Steel Lever

Cod. 16.0170

VERSIONE ZINCATA.

Peso gr. 3150/pz.ca.

Same, in mild steel zinc plated

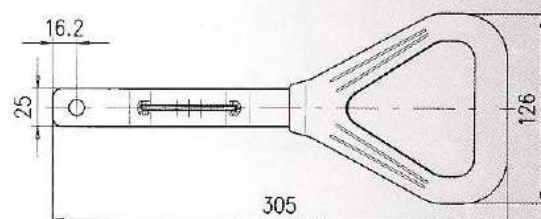
Cod. 16.0172

Tubo zincato

mm. 3000 22 x 2 - gr.3000/ pz. ca.

Mild steel zinc plated tube

Cod. 16.0174



Leva zincata

Peso gr. 530/pz. ca.

Zinc plated lever

Cod. 16.0176

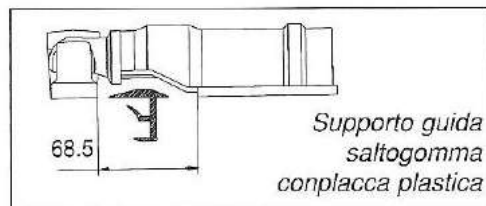
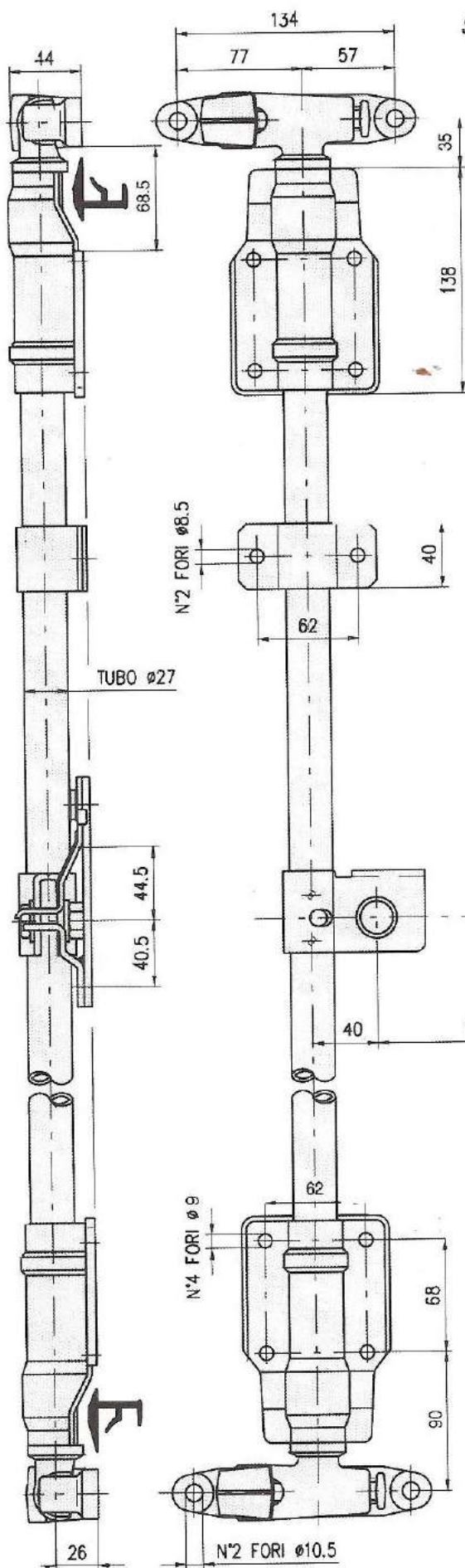
CHIUSURA ESTERNA INOX Ø 27 ST2

Cod. 16.0178

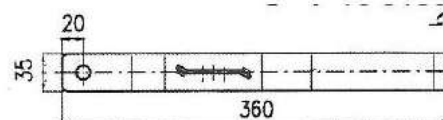
Peso gr. 3900/pz.ca

SUPPORTO GUIDA SALTOGOMMA
CON PLACCA IN PLASTICA

Ss locking gear Ø 27, cranked rod guides with plastic back plates

A COMPLETAMENTO DELL'ORDINE:
TO COMPLETE THE ORDER, ADD:**Tubo inox** mm 2600 x 26.9 x 2.5 - gr. 4000 pz/pz. ca.**Cod. 16.0180****Tubo inox** mm 3000 x 26.9 x 2.5 - gr. 4400 pz/pz. ca.

Stainless Steel Tube

**Leva inox** Peso gr. 1080/pz.ca.

Stainless Steel Lever

Cod. 16.0184

VERSIONE ZINCATA

Zinc plated **Cod. 16.0186**A COMPLETAMENTO DELL'ORDINE:
TO COMPLETE THE ORDER, ADD:**Tubo zincato** mm 3000 x 26.9 x 2.5 - gr. 4400/ pz.ca

Tube zinc plated

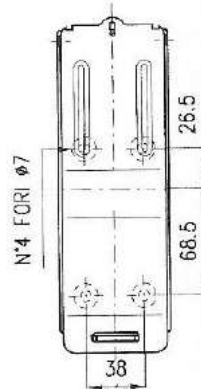
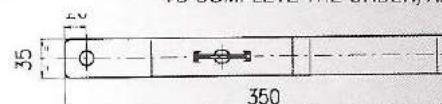
Cod. 16.0188**Leva zincata** Peso gr. 1080/ pz.ca

Zp. lever

Cod. 16.0190INOX CON SEDE
ARRESTO MANIGLIA
CON COPERCHIO

Peso gr. 4200/pz.ca.

Same, but with TIR cover

Cod. 16.0192A COMPLETAMENTO DELL'ORDINE:
TO COMPLETE THE ORDER, ADD:**Leva inox** Peso gr. 950/pz. ca.

Ss lever

Cod. 16.0194

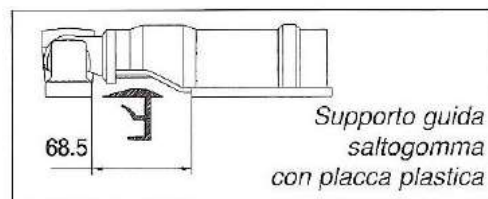
CHIUSURA ESTERNA INOX Ø 27 ST2

Cod. 16.0196

Peso gr. 3900/pz.ca

SUPPORTO GUIDA SALTOGOMMA CON PLACCA IN PLASTICA

Ss locking gear Ø 27, cranked rod guides with plastic back plates



A COMPLETAMENTO DELL'ORDINE:
TO COMPLETE THE ORDER, ADD:

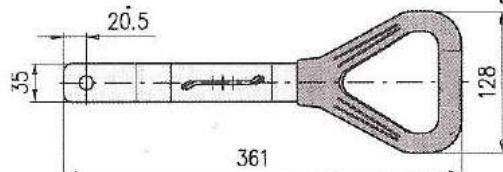
Tubo inox mm 2600 x 26.9 x 2.5 - gr. 4000 pz/pz. ca.

Cod. 16.0198

Tubo inox mm 3000 x 26.9 x 2.5 - gr. 4400 pz/pz. ca.

Stainless Steel Tube

Cod. 16.0200



Leva inox manico plastificato

Peso gr. 900/pz.ca.

Stainless Steel Lever

Cod. 16.0202

VERSIONE ZINCATA

plated **Cod. 16.0204**

A COMPLETAMENTO DELL'ORDINE:
TO COMPLETE THE ORDER, ADD:

Tubo zincato mm 3000 x 26.9 x 2.5 - gr. 4400/ pz.ca.

Tube zinc plated

Cod. 16.0206

Leva zincata Peso gr. 900/ pz.ca

Zp. lever

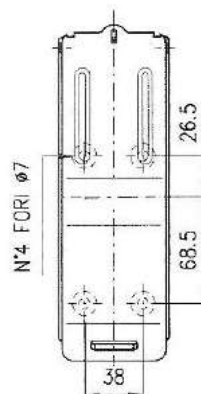
Cod. 16.0208

**INOX CON SEDE
ARRESTO MANIGLIA
CON COPERCHIO**

Peso gr. 4200/pz.ca.

Same, but with TIR cover

Cod. 16.0210



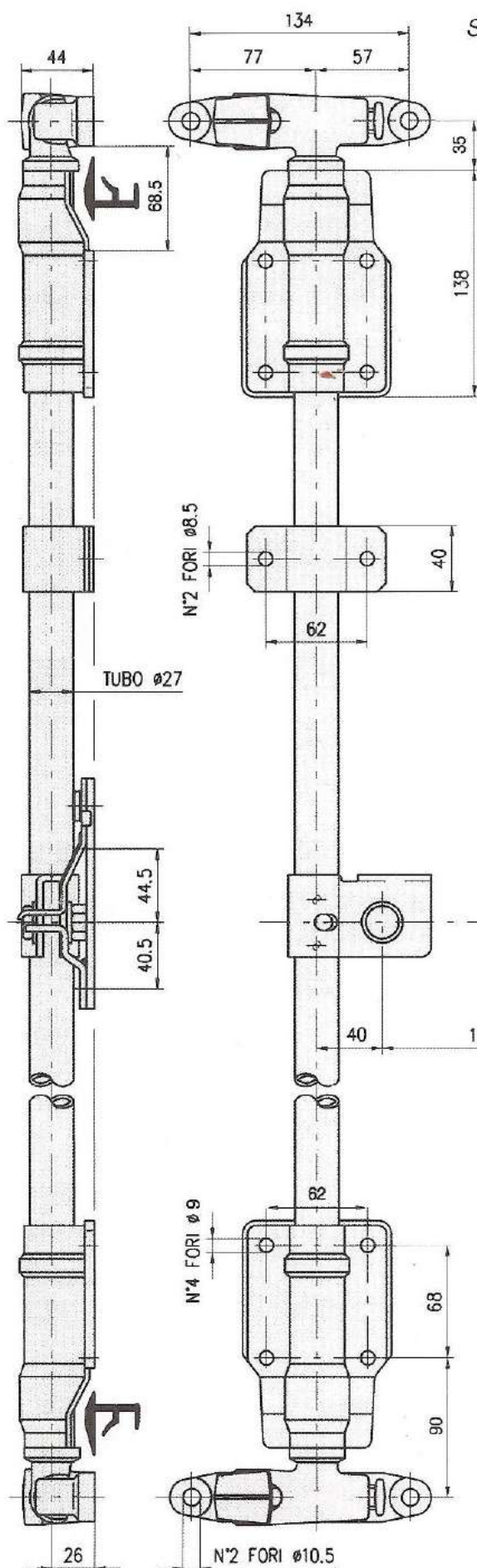
A COMPLETAMENTO DELL'ORDINE:
TO COMPLETE THE ORDER, ADD:



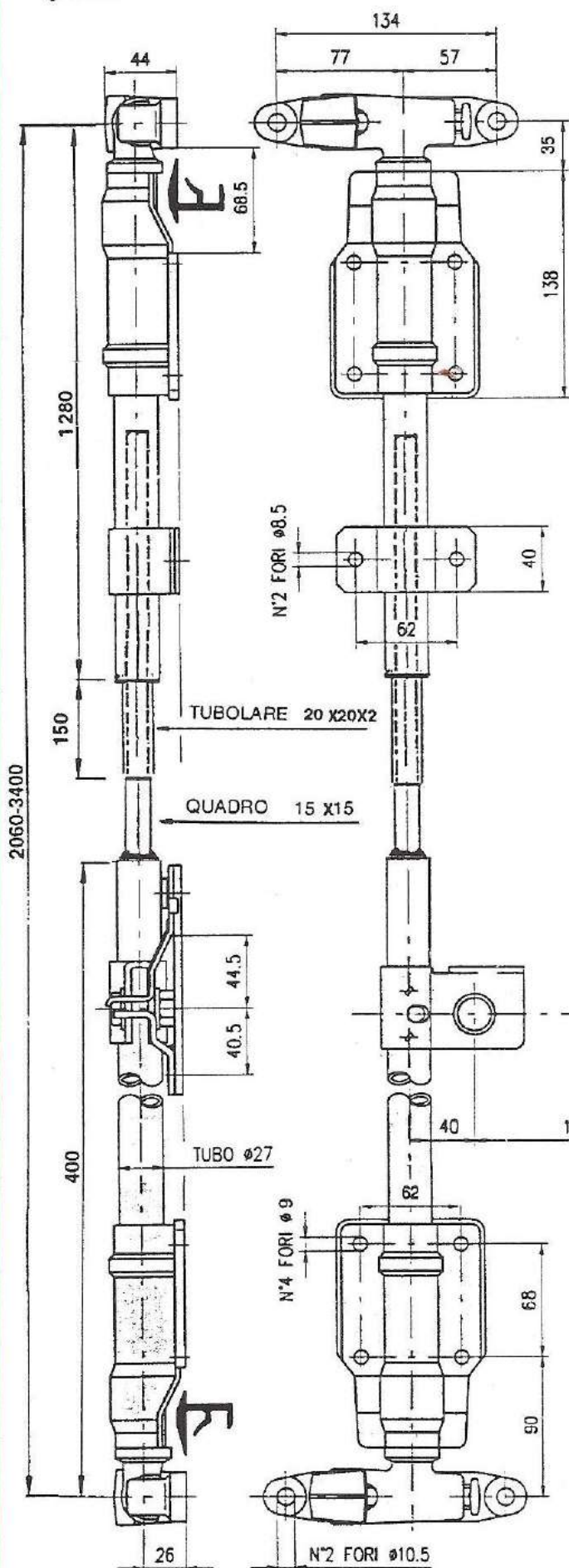
Leva inox Peso gr. 950/pz. ca.

Ss lever

Cod. 16.0212



kg. 6500



kg. 6500

Supporto guida
saltogomma
con placca plastica

Technical drawing of a handle. The drawing shows a side view of the handle with a circular end on the left and a triangular grip on the right. Dimensions are indicated: 20.5 for the width of the handle body, 35 for the diameter of the circular end, 361 for the total length, and 128 for the height of the grip.

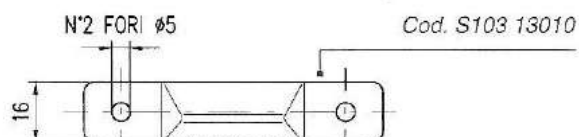
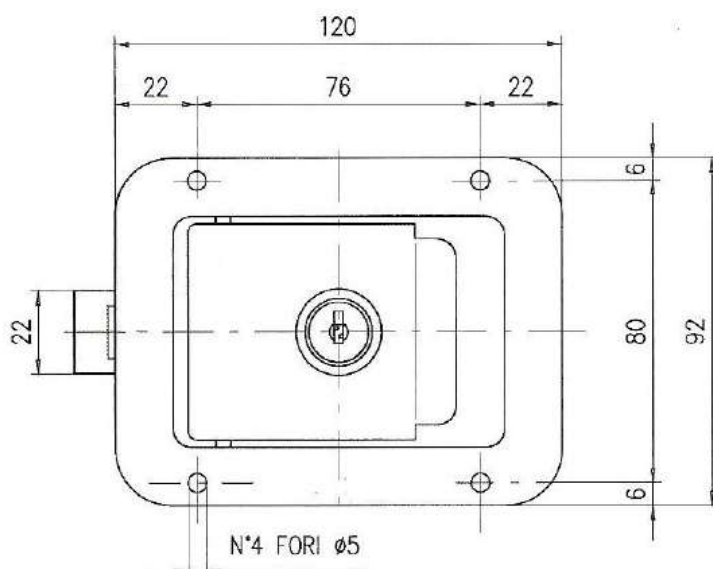
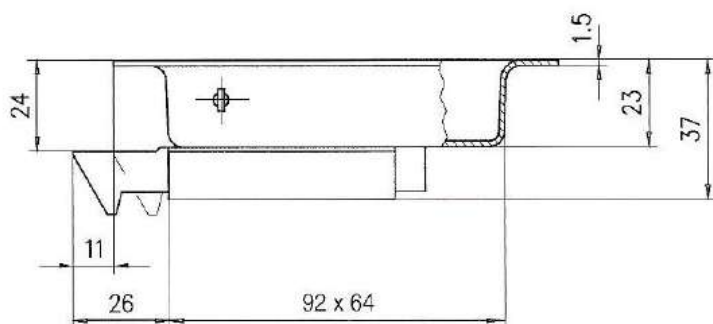
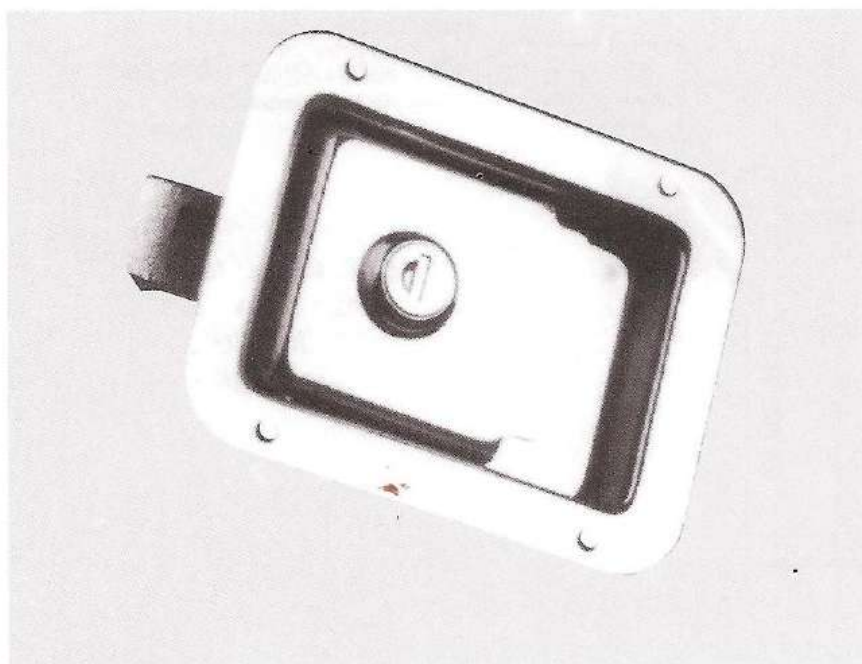
Cod. 16.0218

Cod. 16.0220

Cod. 16.0222

Cod. 16.0224

CHIUSURA INCASSATA PER SPORTELLINI PADDLE LOCKS



**Chiusura inox a incasso
tipo Junior per sportelli,
completa di blocchetto
chiave, e senza scontro**

Peso gr. 435/pz. ca.

Profondità d'incasso mm. 23

Misure d'incassatura mm. 98x70

• Ss key - locking paddle lock for vent.
doors flaps & cabinets. Supplied without
socket. Pan depth 23 mm. Recess dimen-
sions 98 x 70 mm

Inox Cod. 16.0226

Zincata 16.0228

**Scontro per chiusura con
profondità d'incasso mm. 23**

Peso gr. 40/pz. ca.

• Ss socket for paddle locks with recess
depth 23 mm

Zincata 16.0230

Inox Cod. 16.0232



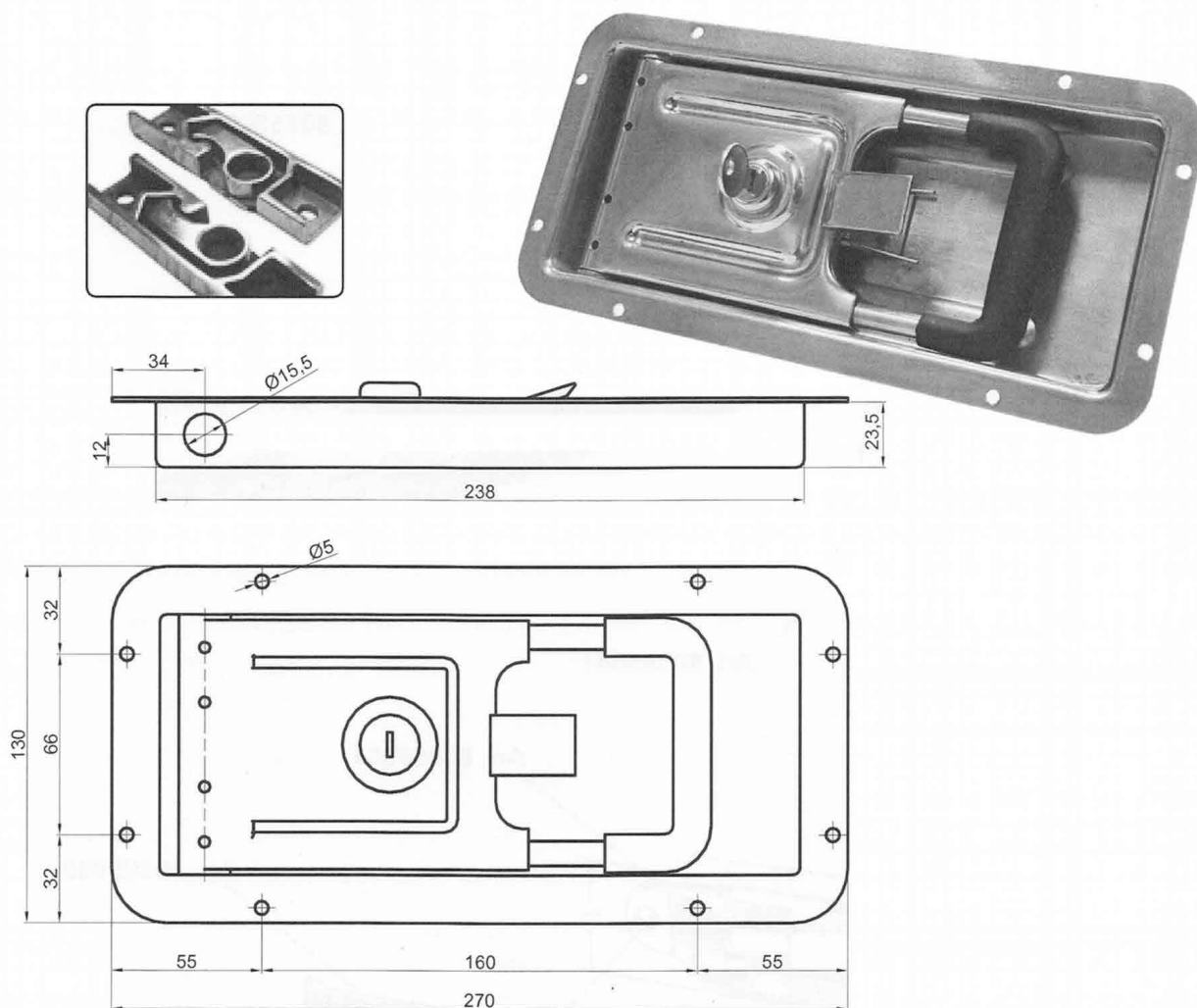
FUNOKARR S.R.L.
COMPONENTISTICA PER VEICOLI INDUSTRIALI
 BOLOGNA - ITALY

www.funokarr.it

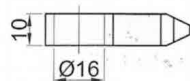
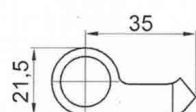
info@funokarr.it

CHIUSURA INCASSATA INOX DIAM.15 mm SP. 23,5 mm COMPLETA

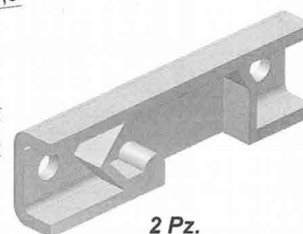
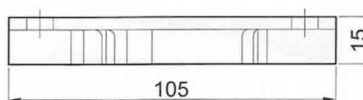
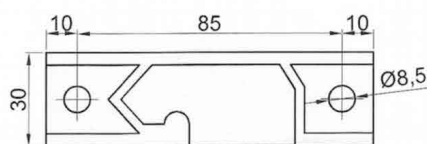
Cod. 16.0240 Kg 1,075



Solo Inganci e supporti



2 Pz.

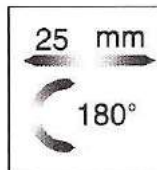
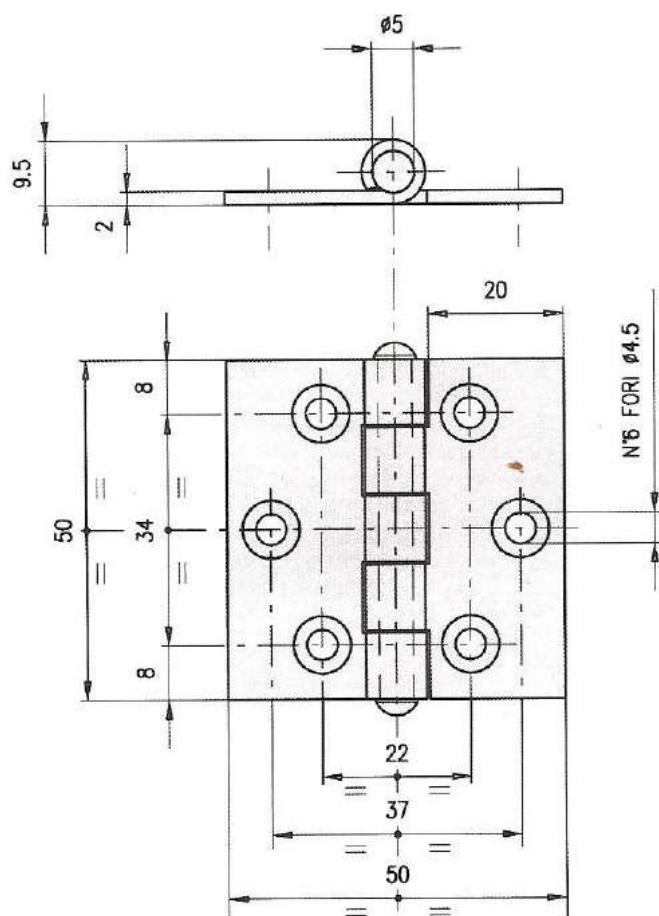


2 Pz.

ARPIONE INOX Cod. 16.0242

STAFFA INOX Cod. 16.0244

CERNIERA A LIBRO BUTT HINGE



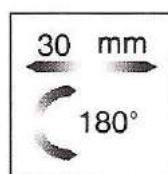
Cerniera inox a libro per diverse applicazioni. Lucidata a vibrazione

Peso gr. 60/pz. ca.

• Stainless butt hinge for many, small duty applications. Tumble polished

Inox Cod. 16.0300

CERNIERA CONTINUA Piano hinge



Cerniera inox continua a libro da 60 x 1970 mm. Finitura grezza

Peso gr. 2660/pz. ca.

• Stainless steel piano hinge. Size 60 x 1970 mm. Finish: seltto colour

Inox Cod. 16.0302

Ferro, grezza Cod. 16.0304

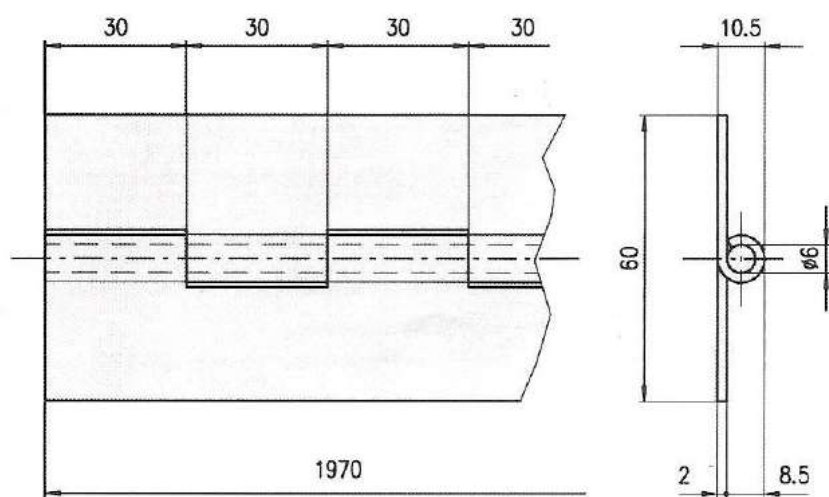
Peso gr. 27400/pz. ca.

• Same in mild steel

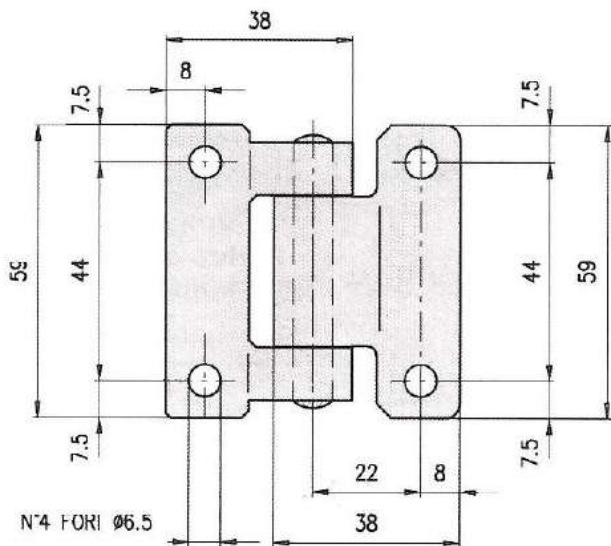
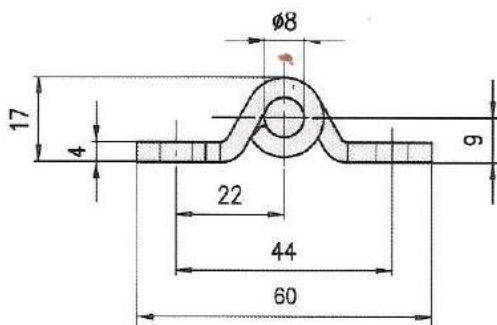
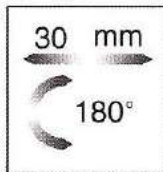
Alluminio non anodizzato Cod. 16.0306

Peso gr. 12700/pz. ca.

• Same in aluminium



CERNIERA PER SPORTELLINI
DOOR FLAT HINGE



Cerniera piana inox

Peso gr. 150/pz. ca.

Cerniera piana inox, particolarmente robusta, idonea a diversi impieghi: porte e sportelli di centraline e quadri elettrici, impianti alimentari, generatori e compressori portatili etc. Lucidatura meccanica

* Stainless steel hinge, for light duty applications but very robust. For use on: electronic/electric enclosures, industrial and commercial cabinets, motor generators, portable compressors, storage cabinets, etc. Mechanic. polished

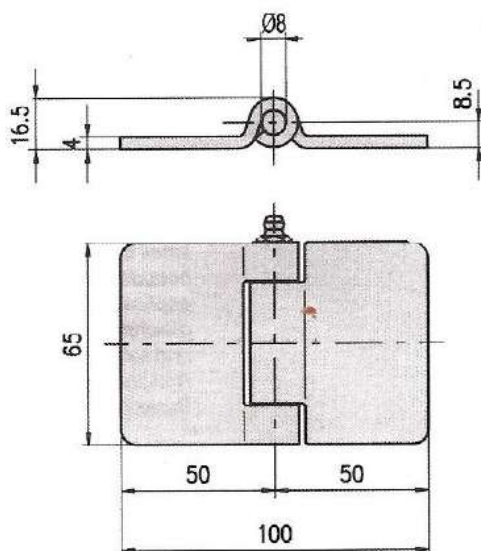
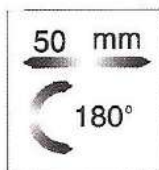
Inox Cod. 16.0308

Zincato Cod. 16.0310

Versione in ferro zincato ma con
perno di rotazione inox

- Same in mild steel, zinc plated, but with stainless st. pin

CERNIERE VARIE
PIANO HINGES, MISCELLANEA



Cerniera inox a libro per diverse applicazioni, mm. 4

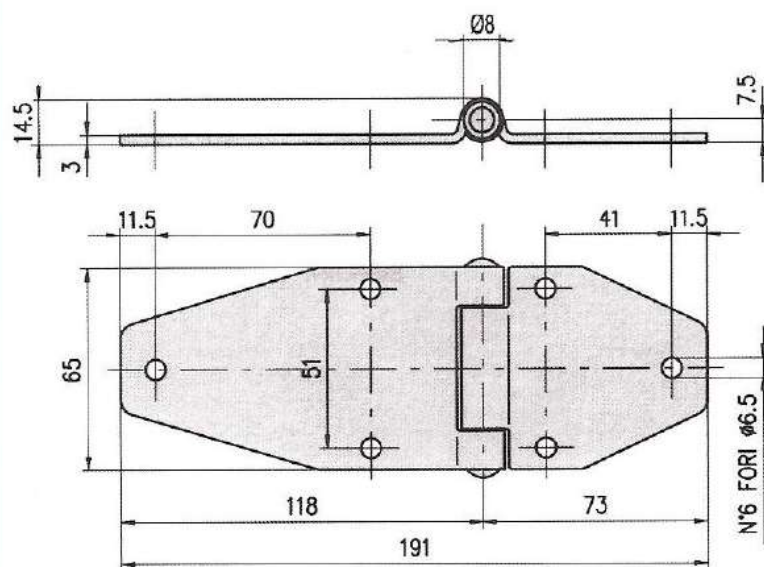
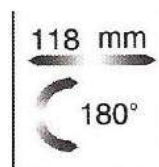
Peso gr. 260/pz. ca.

- Stainless steel butt hinge, for many, small duty applications

Inox Cod. 16.0312

Zincata Cod. 16.0314

- Same, zinc plated



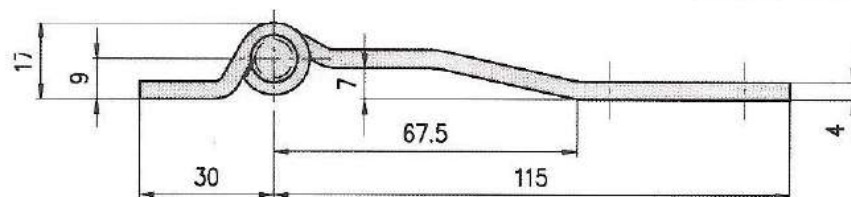
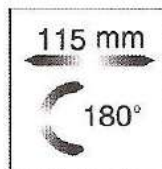
Cerniera laterale piana in acciaio inox, di medie dimensioni, mm. 3, idonea all'impiego in diversi settori

Peso gr. 310/pz. ca.

- Stainless steel hinge, designed for average duty and flush applications

Inox Cod. 16.0316

Brevettato • Patented



**LINEA MEDIA 4 MM
SALTOGOMMA • CERNIERA
PER SPORTELLINI**
*SIDE DOOR HINGE FOR OVER-
THE-SEAL*

Peso gr. 200/pz. ca.

Cerniera di piccole dimensioni in acciaio inox, con grande portata e scavalco di guarnizioni. Lucidat. mecc.

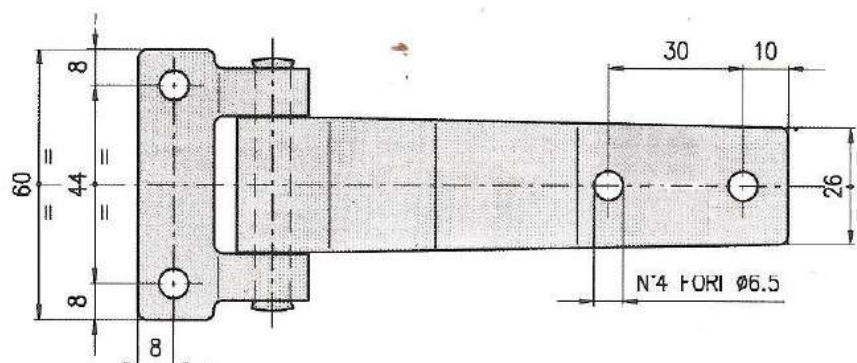
• Ss hinge, for light duty applications but very robust; designed for over-the-seal installations with gasket clearance 7 mm. Mechanic. polished

Inox Cod. 16.0318

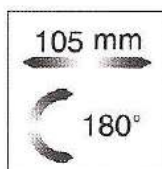
Zincato Cod. 16.0320

Versione in ferro zincato ma con perno di rotazione inox

• Zinc plated, but with stainless st. pin.



Brevettato • Patented



**LINEA MEDIA 4 MM
PIANA • CERNIERA PER
SPORTELLINI**
Side door flat hinge

Peso gr. 195/pz. ca.

Cerniera piana in acciaio inox di piccole dimensioni, con grande portata. Lucidatura meccanica

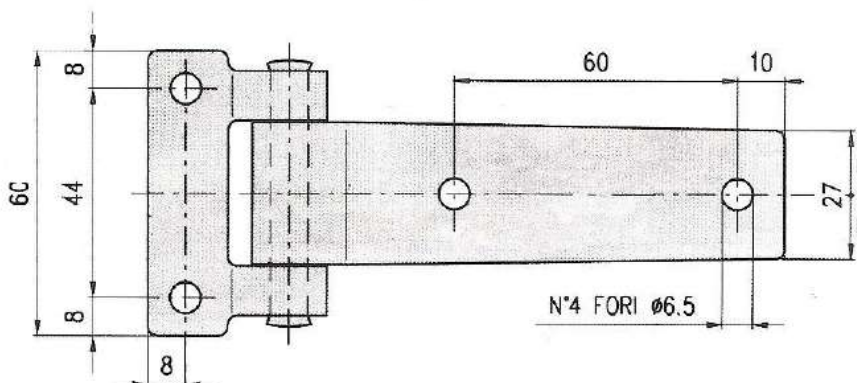
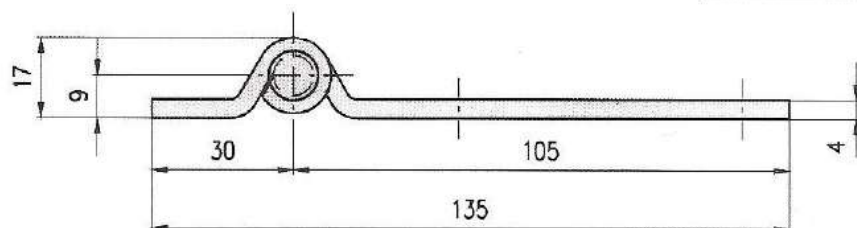
• Ss flat hinge for light duty applications, but very robust. Mechanic. polished

Inox Cod. 16.0322

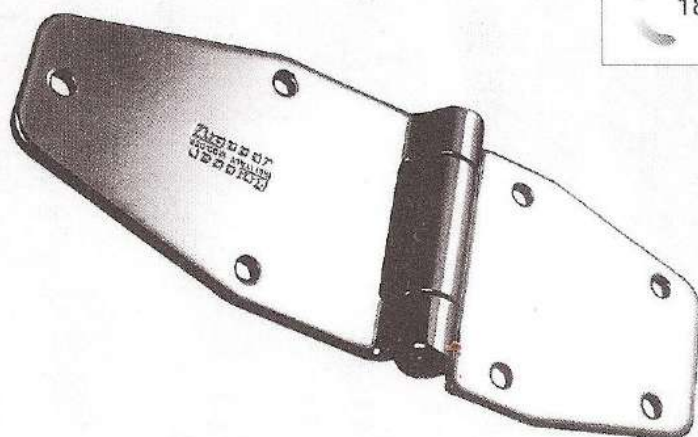
Zincato Cod. 16.0324

Versione in ferro zincato ma con perno di rotazione inox

• Same, in mild steel, zinc plated, but with stainless st. pin



LINEA MEDIA 4 MM PIANA • CERNIERA LATERALE
SIDE DOOR FLAT HINGE



80x120 mm

180°

Peso gr. 530/pz. ca.

Cerniera in acciaio inox di medie dimensioni, idonea all'impiego in diversi settori. Lucidatura meccanica.

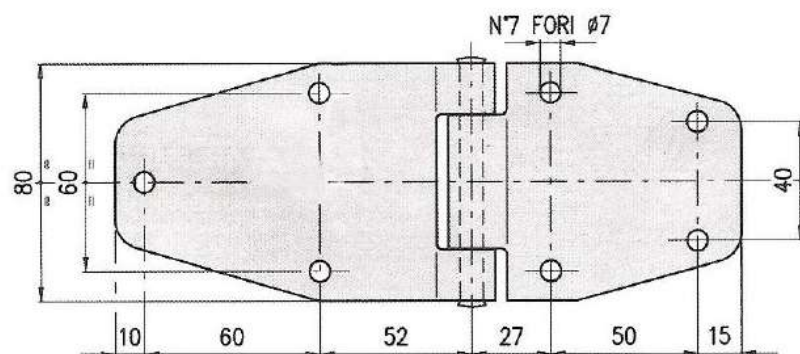
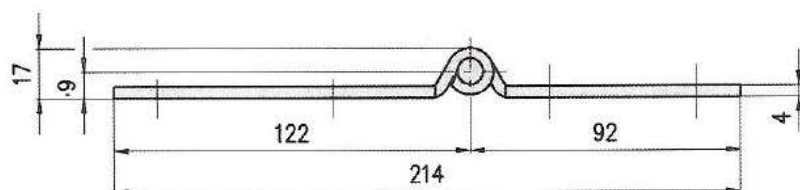
• *Stainless steel hinge designed for average duty and flush applications. Mechanic. polished*

Inox Cod. 16.0326

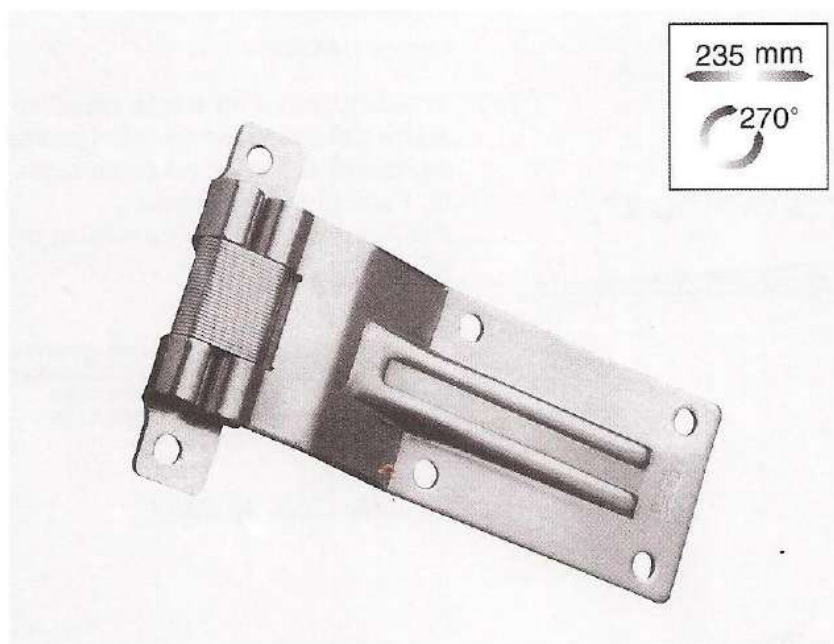
Zincato Cod. 16.0328

Versione in ferro zincato ma con perno di rotazione inox

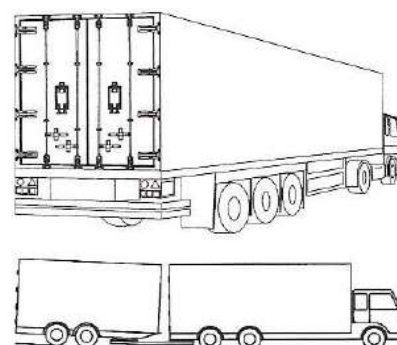
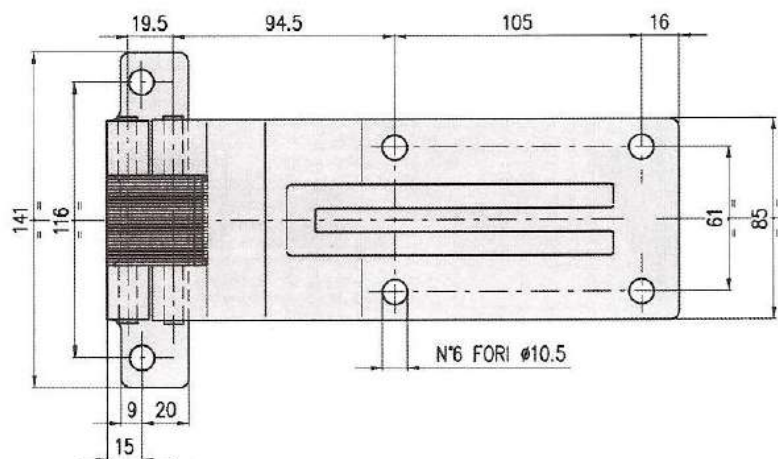
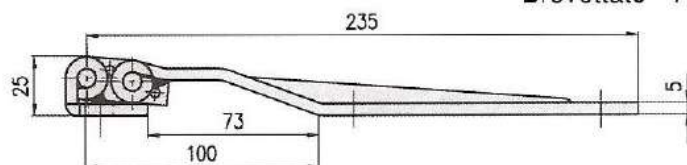
• *Same in mild steel, zinc plated, but with stainless st. pin*



LINEA GRANDI VOLUMI • CERNIERA POSTERIORE A DOPPIO SNODO DOUBLE KNUCKLE RAR HINGE



Brevettato • Patented

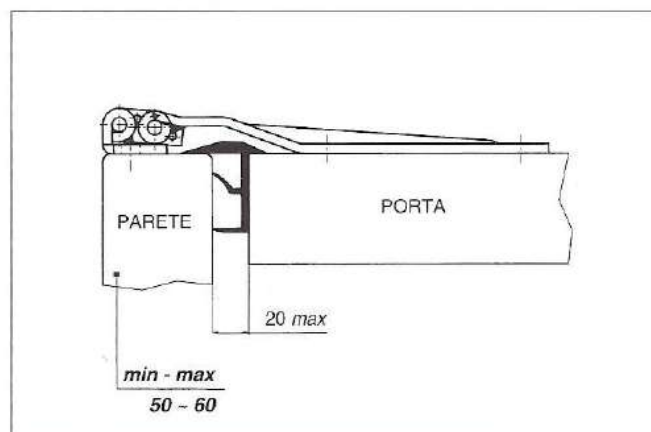
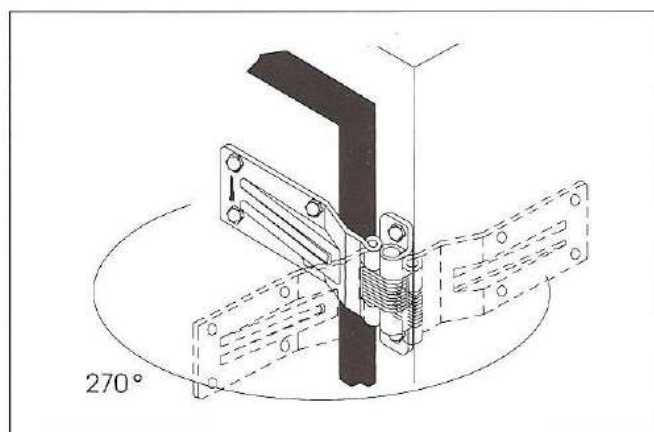


Peso gr. 1265pz. ca.

Cerniera posteriore inox a doppio snodo, per furgonati di grande volume e rimorchi a barra idraulica, con pareti di 60 mm di spessore. Lucidatura manuale

• *Stainless steel double knuckle rear door hinge, especially designed for heavy duty application on big volume trailers with hydraulic drw-bar. Crancked to cover 60 mm. panle thickness. Bright hand polished*

Inox Cod. 16.0330



LINEA GRANDI VOLUMI • CERNIERA POSTERIORE A DOPPIO SNODO DOUBLE KNUCKLE REAR HINGE

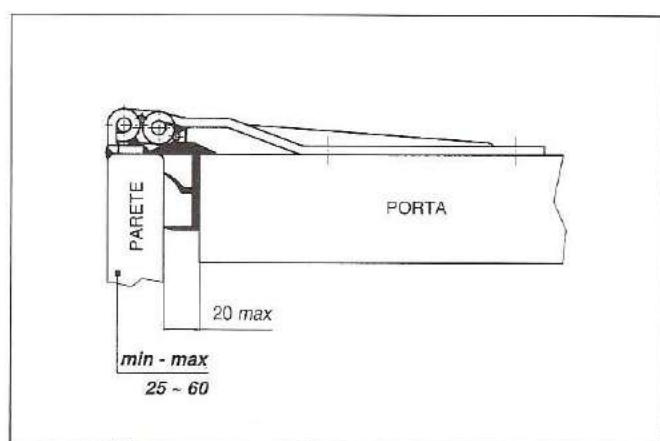
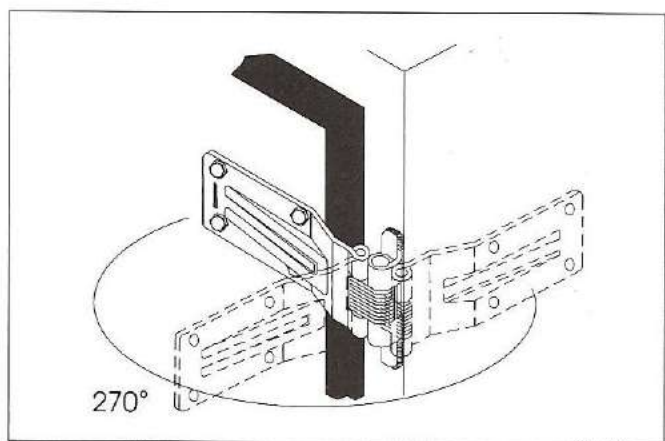
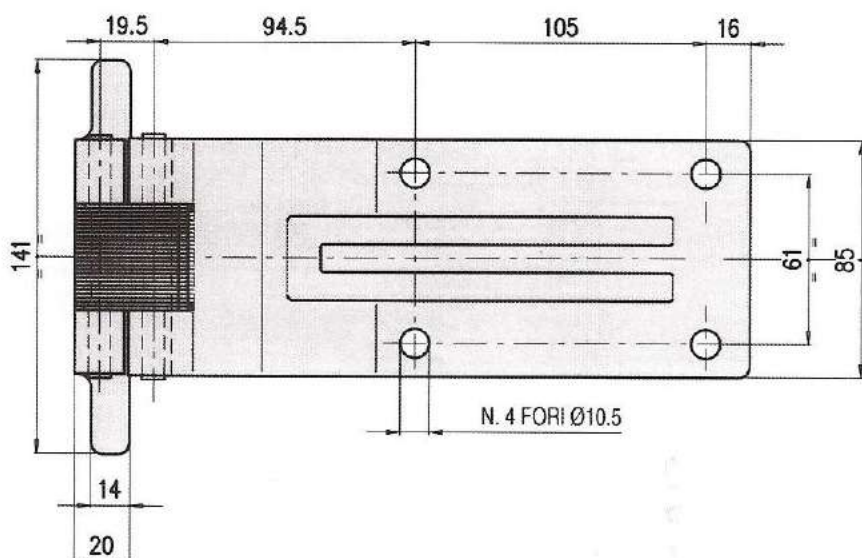
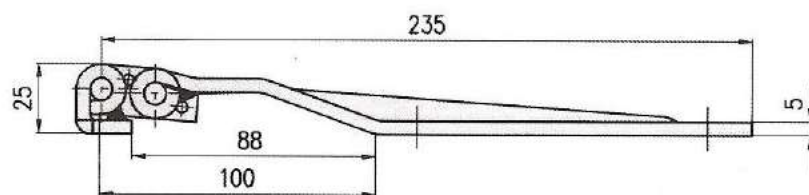
Brevettato • Patented

Peso gr. 1165/pz. ca.

In ferro zincato con stesse caratteristiche della versione 05440. Cardine molto sottile, idoneo ad essere saldato. Perni di rotazione inox. Per montanti di spessore minimo di 25/30 mm

• Zinc plated version with same engineering and constructional features. Double knuckle and hinge pins are stainless steel. Slim design bracket ideal to be welded on posts min. 25 mm.

Zincata Cod. 16.0332





FUNOKARR S.R.L.
COMPONENTISTICA PER VEICOLI INDUSTRIALI
BOLOGNA - ITALY

www.funokarr.it

info@funokarr.it

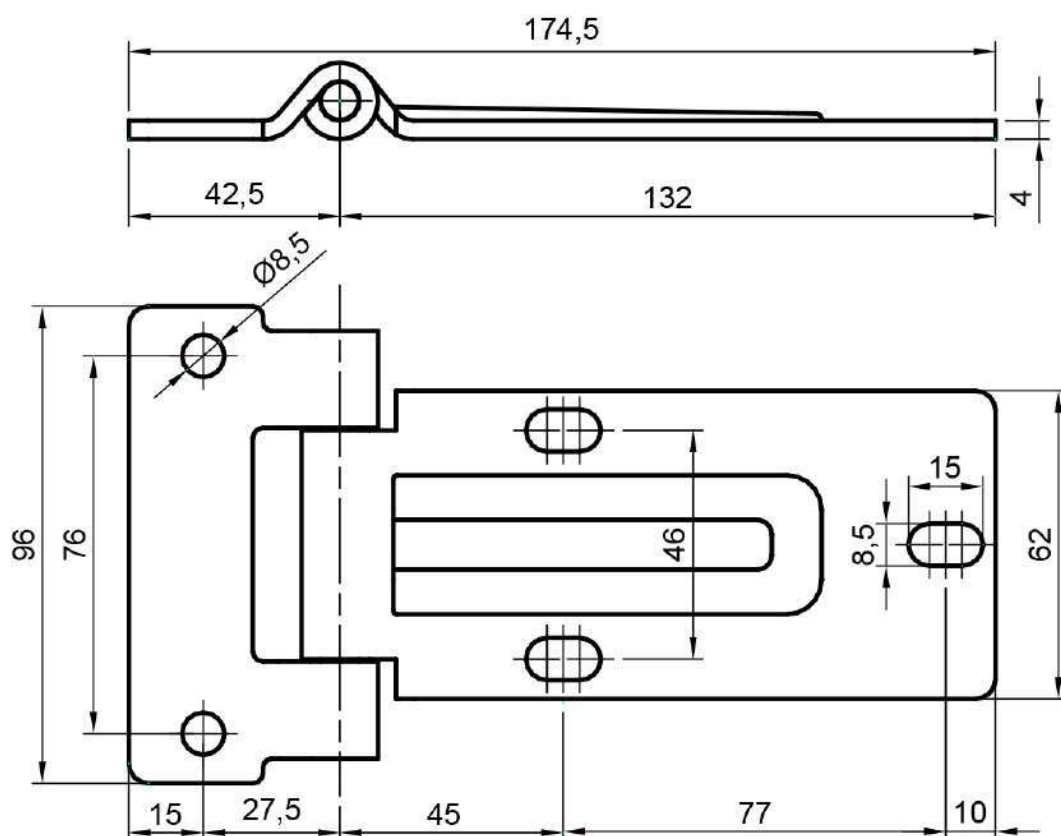
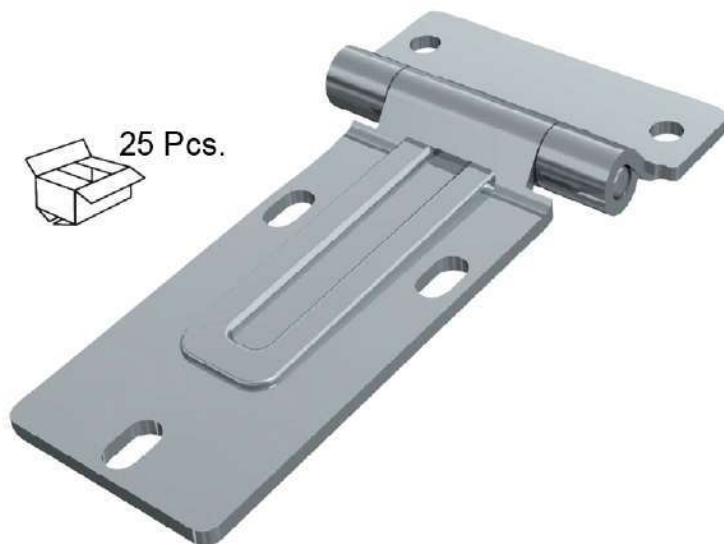
Cod. 16.0334 ZINCATO

Cod. 16.0336 INOX

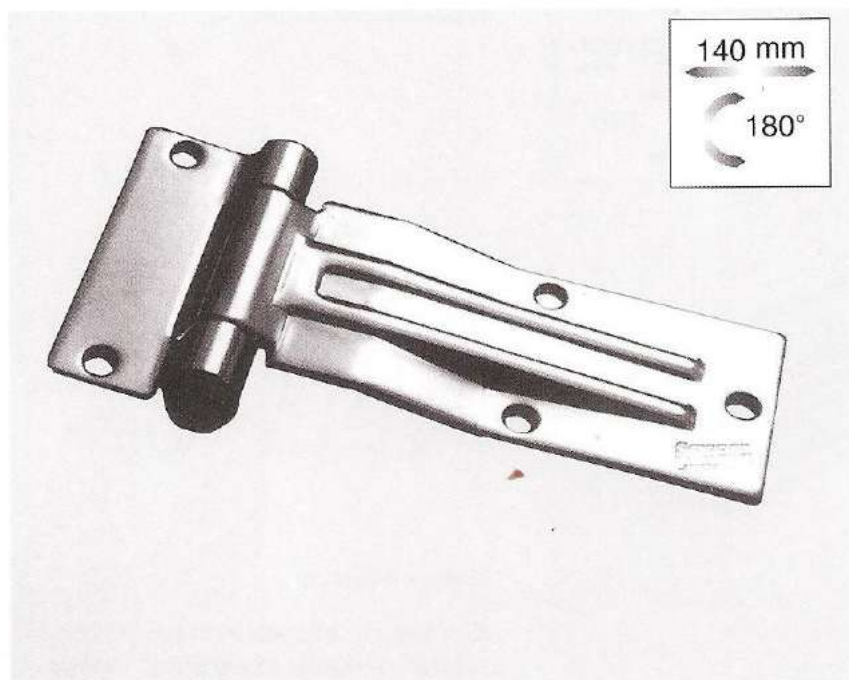
Descrizione:

Cerniera laterale piana

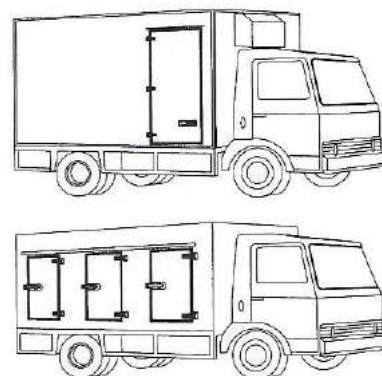
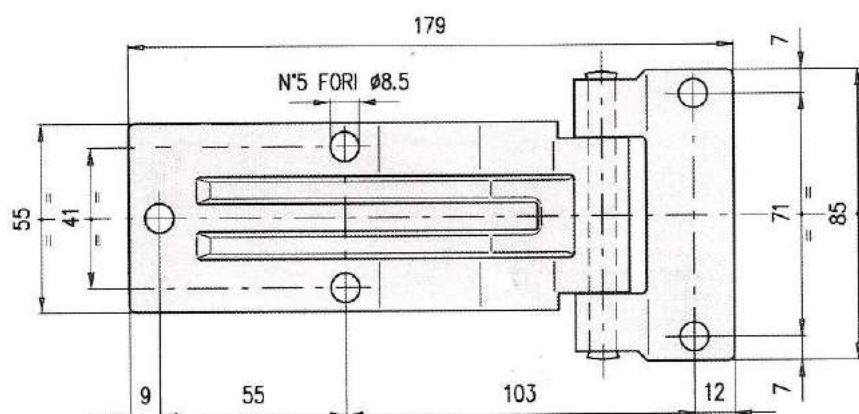
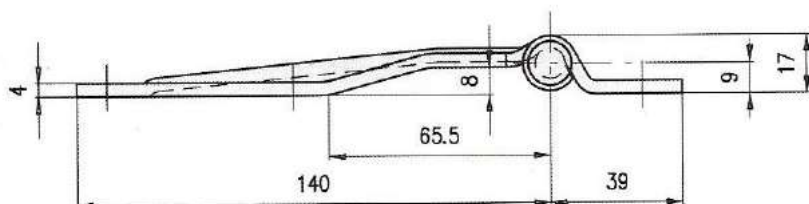
Con fori asolati - Kg. 0,450



LINEA MEDIA 4 MM SALTOGOMMA • CERNIERA LATERALE
SIDE DOOR HINGE FOR OVER-THE-SEAL APPLICATION



Brevettato • Patented



Peso gr. 425/pz. ca.

Cerniera in acciaio inox per porte laterali di medie dimensioni.
Lucidatura meccanica.

• *Stainless steel side door hinge for over-the-seal applications, and standard side-doors. Mechanic. polished.*

Inox Cod. 16.0338

Zincato Cod. 16.0340

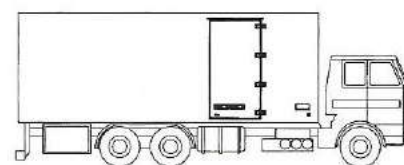
Versione in ferro zincato ma con perno di rotazione inox

• *Same, in mild steel, zinc plated, but with stainless st. pin.*

LINEA PESANTE 5 MM • CERNIERA LATERALE PIANA
SIDE DOOR FLAT HINGE



Brevettato • Patented



Peso gr. 825/pz. ca.

Cerniera laterale piana in acciaio inox, per porte laterali medio/grandi, idonea per trasporto sfuso. Lucidatura manuale.

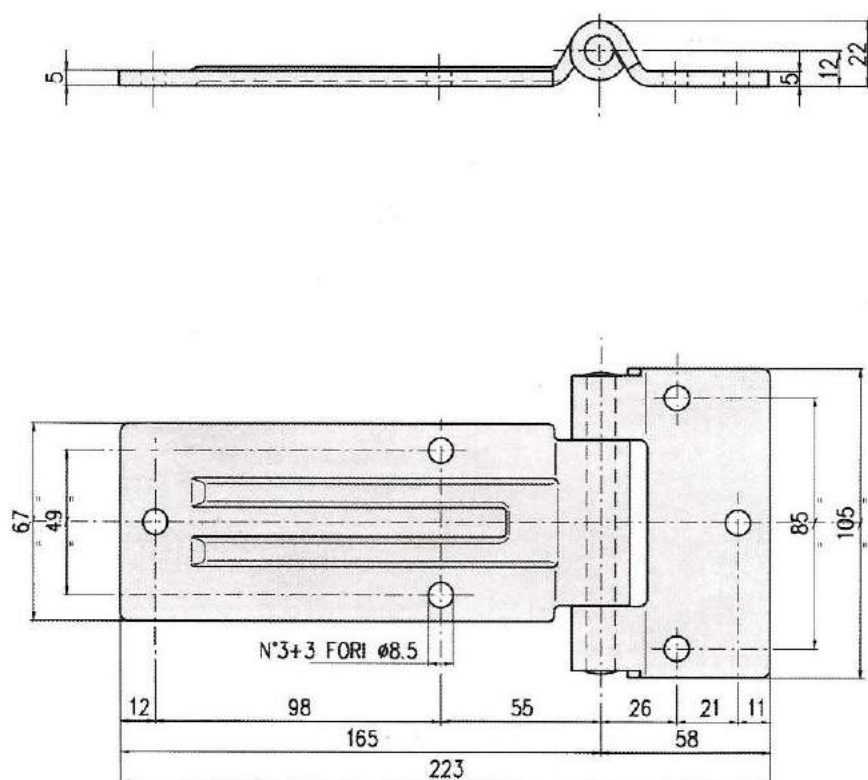
• Stainless steel side door hinge for average to big size doors. Bright hand polished.

Inox Cod. 16.0342

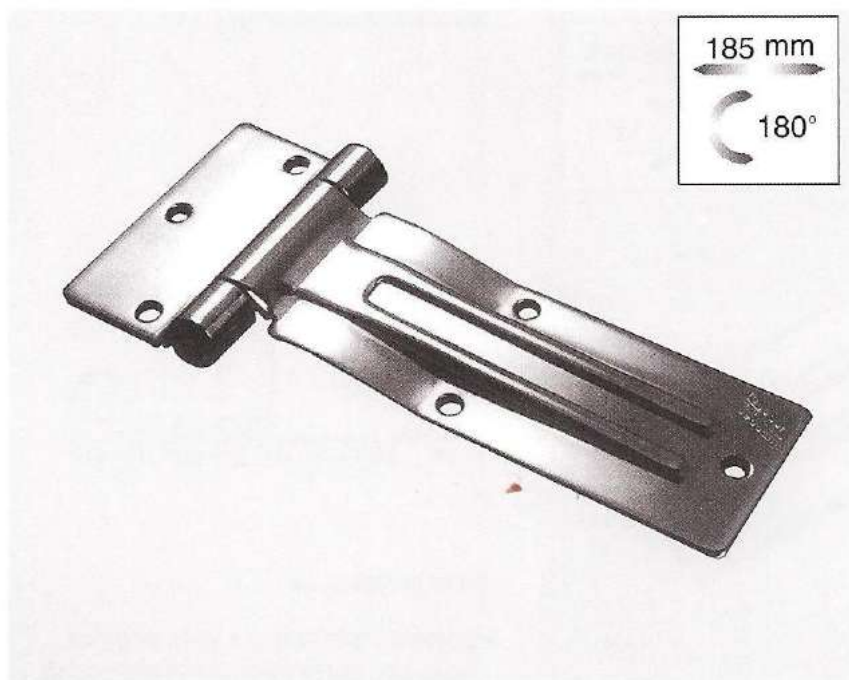
Zincato Cod. 16.0344

Versione in ferro zincato ma con perno di rotazione inox

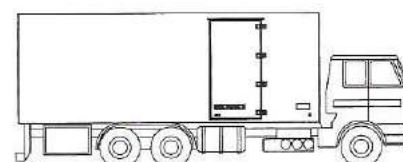
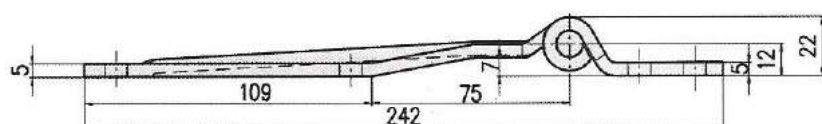
• Same, in mild steel, zinc plated, but with stainless st. pin.



LINEA PESANTE 5 MM SALTOGOMMA • CERNIERA LATERALE
SIDE DOOR HINGE FOR OVER-THE-SEAL APPLICATIONS



Brevettato • Patented



Peso gr. 880/pz. ca.

Cerniera laterale in acciaio inox di grandi dimensioni, per guarnizioni e profili aventi ingombro esterno max. mm 7, per porte di medie/grandi dimensioni con ottima tenuta e portata, anche per carichi sfusi. Lucidatura manuale.

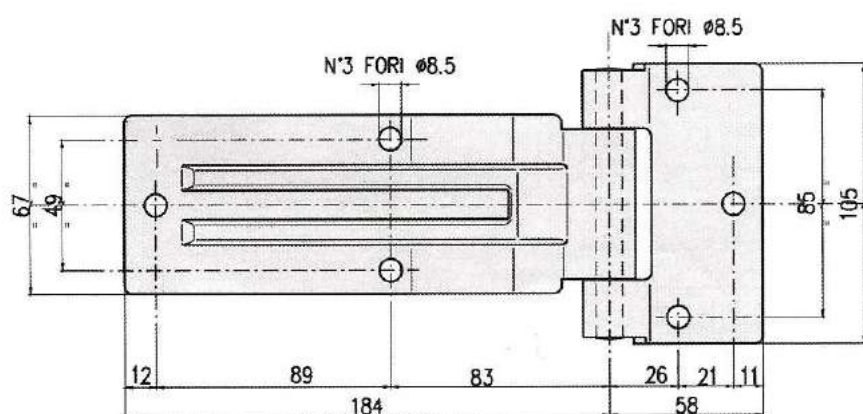
• *Stainless steel heavy duty side door hinge, designed for over-the-seal applications with gasket clearance 7 mm high, it is fitted to average and large side doors. Bright hand polished.*

Inox Cod. 16.0346

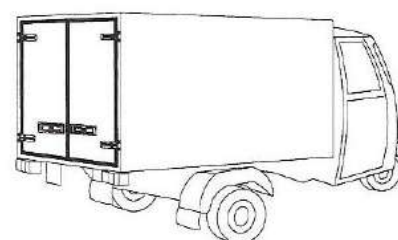
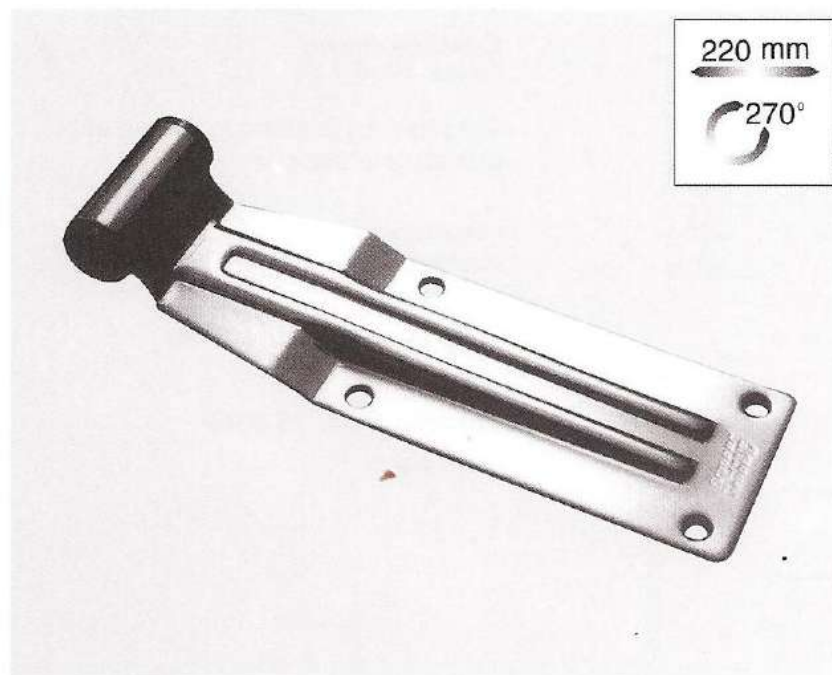
Zincato Cod. 16.0348

Versione in ferro zincato ma con perno di rotazione inox

• *Same, in mild steel, zinc plated, but with stainless st. pin.*



LINEA STANDARD • CERNIERA POSTERIORE REAR HINGE



Peso gr. 560/pz. ca.

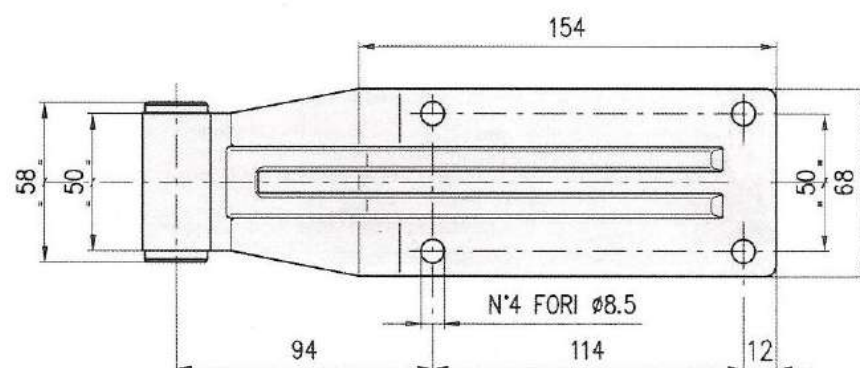
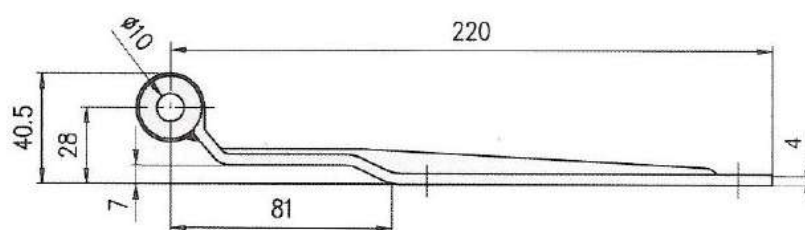
Cerniera in acciaio inox per piccole furgonature, con perni supportati da boccole autolubrificanti.
Spessore massimo del pannello parete mm. 60. Lucidatura manuale.

• *Stainless steel rear door hinge, for light-average duty application with pin supported by self-lubricating bushes. Panel thickness: max. mm 60. Bright hand polished.*

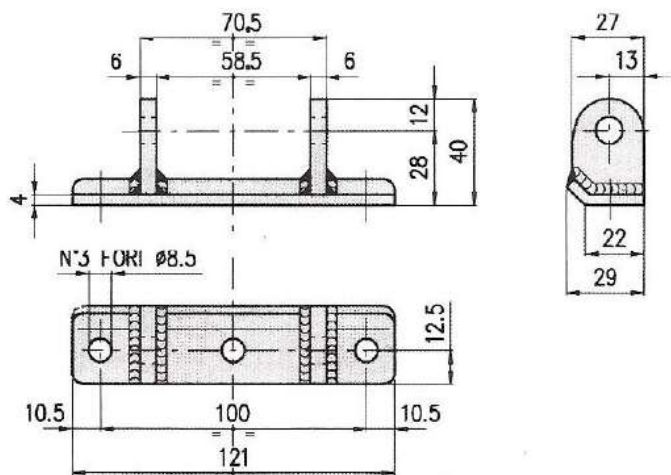
Braccio inox
Cod. 16.0350

Zincato Cod. 16.0352

• *Zinc plated*



LINEA STANDARD STANDARD LINE



Cardine piano

Peso gr. 190/pz. ca.

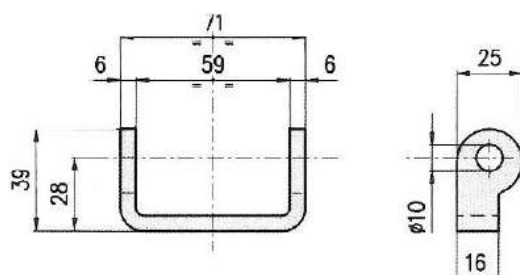
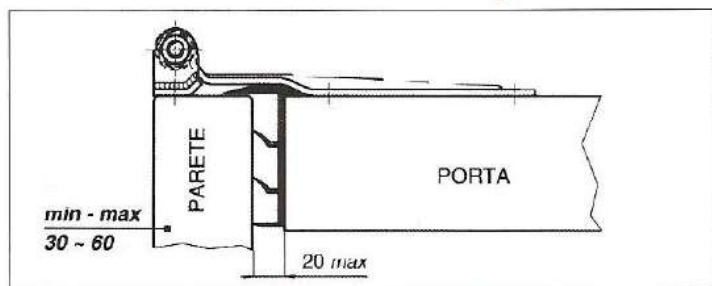
Cardine a base piana in acciaio inox, lucidato a vibrazione

• Stainless steel flat-base bracket, mechanic.polished

Inox Cod. 16.0354

Zincato Cod. 16.0356

• Zinc plated



Cardine a U

Peso gr. 100/pz. ca.

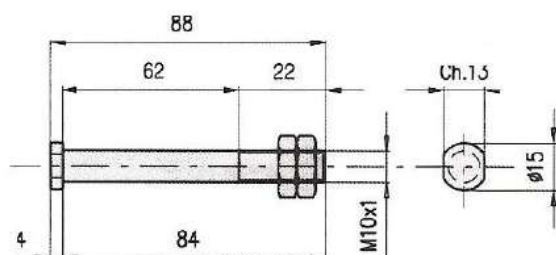
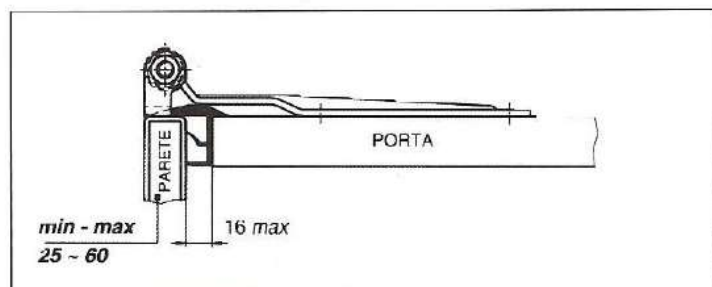
Cardine a U in acciaio inox con fissaggio a saldatura, lucidato a vibrazione

• U-type weld-on stainless steel bracket, mechanical polished

Inox Cod. 16.0358

Zincato Cod. 16.0360

• Zinc plated



Perno

Peso gr. 80/pz. ca.

Perno d rotazione inox a testa ribattura, completo di dado e controdado, lucidato a vibrazione

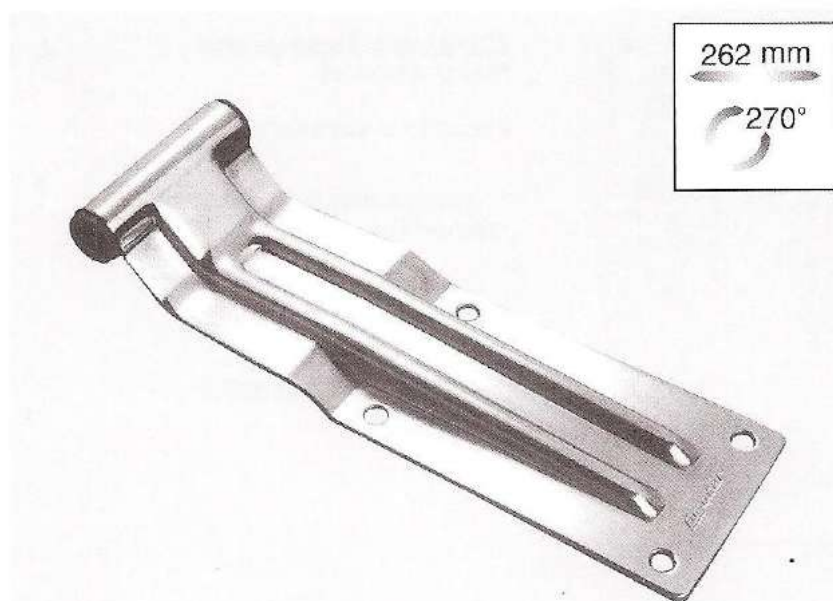
• Flat head, stainless st. hinge pin complete with nut and counter-nut.mechanic. polished

Inox Cod. 16.0362

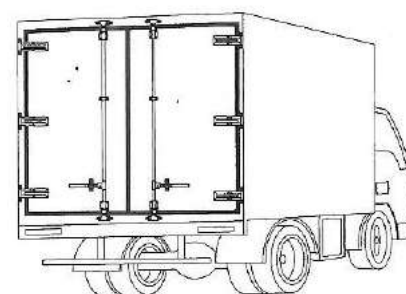
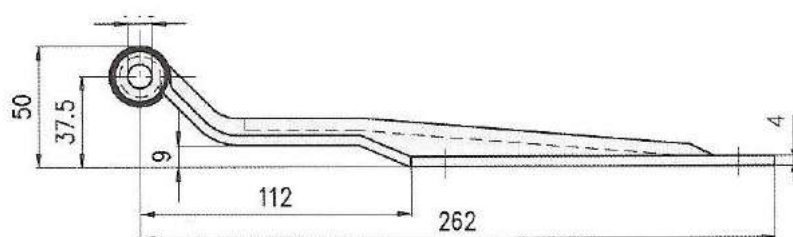
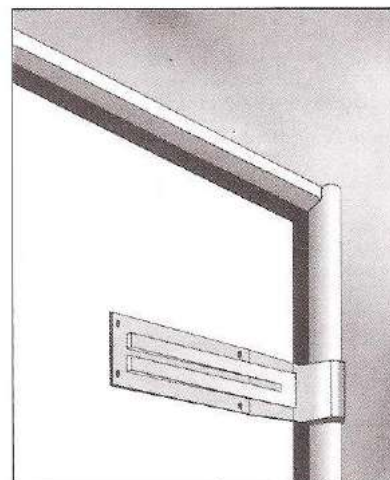
Zincato Cod. 16.0364

• Zinc plated

LINEA CENTINATURA • CERNIERA POSTERIORE
LINE FOR STEEL REAR FRAMES



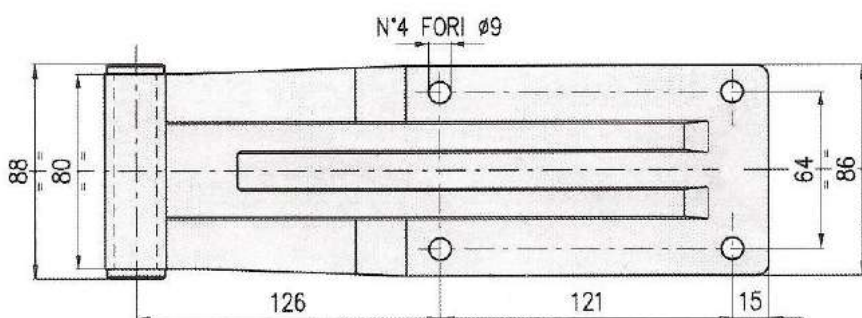
Brevettato • Patented



Peso gr. 910/pz. ca.

Cerniera posteriore in acciaio inox, adatta per furgonature medio-grandi, con perni supportati da boccole autolubrificanti. Spessore massimo del pannello: mm. 80. Lucidat. manuale

• Stainless steel heavy duty rear door hinge, for average to large bodies. Smooth rotation provided by selflubricating bushes. Ideal for panel thickness of max. mm 80. Bright hand polished.

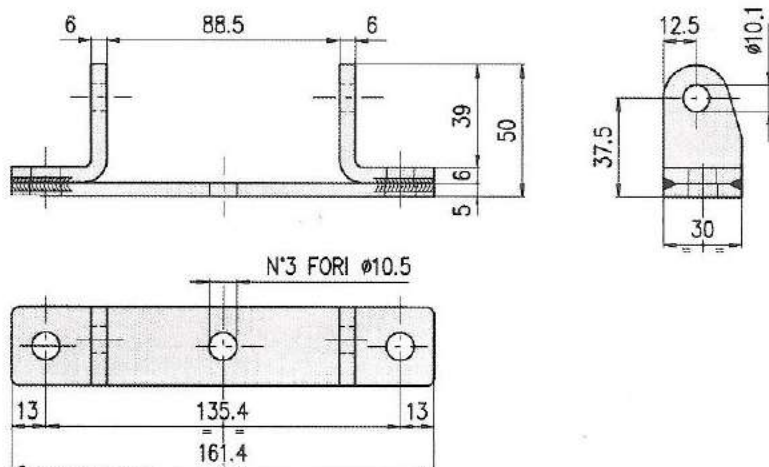


Braccio inox
Cod. 16.0366

Zincato Cod. 16.0368

• Zinc plated

LINEA CENTINATURA LINE FOR STEEL REAR FRAMES



Cardine a base piana

Peso gr. 336/pz. ca.

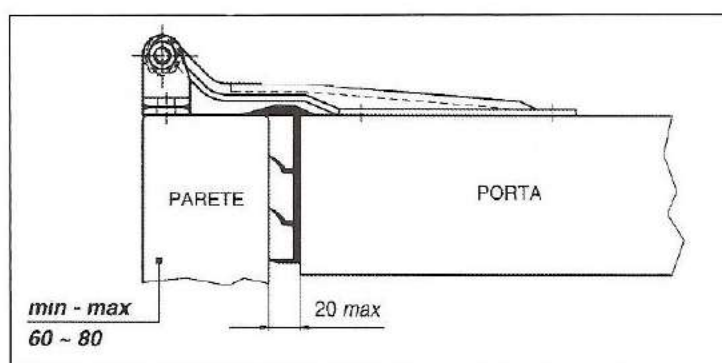
Lucidato a vibrazione

• *Stainless steel flat-base bracket, mechanic.polished*

Inox Cod. 16.0370

Zincato Cod. 16.0372

• *Zinc plated*



Cardine a U 17

Peso gr. 190/pz. ca.

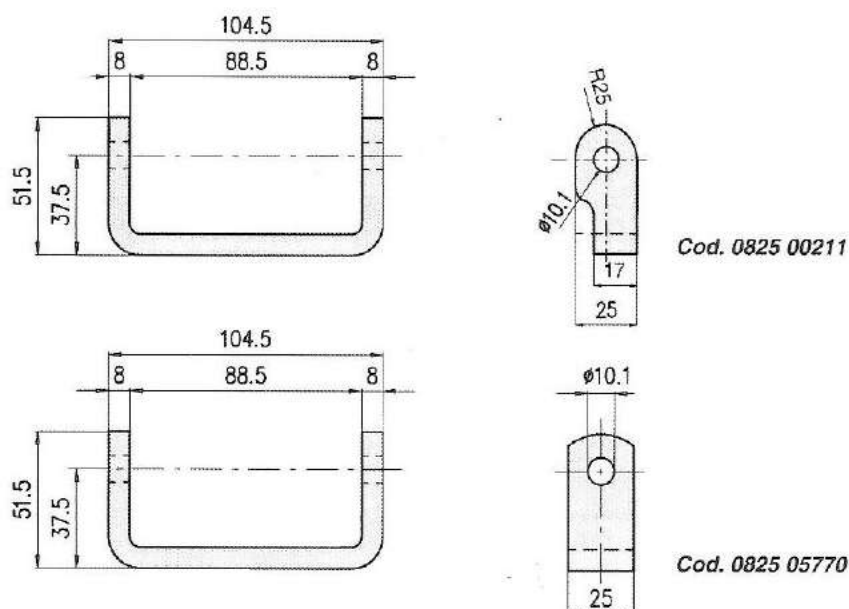
Montaggio per saldatura, lucidato a vibrazione

• *U-type 17, weld-on stainless steel baracket, mechanic.polished*

Inox Cod. 16.0374

Zincato Cod. 16.0376

• *Zinc plated*



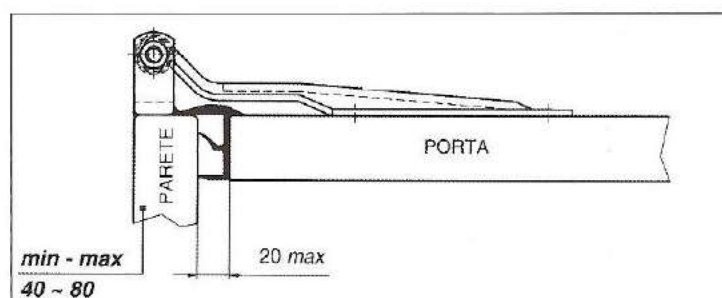
Cardine a U 25

Peso gr. 260/pz. ca.

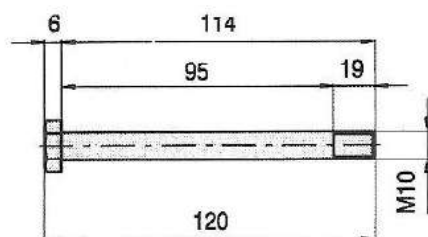
Montaggio per saldatura, lucidato a vibrazione

• *U-type 25, weld-on stainless steel bracket, mechanic.polished*

Inox Cod. 16.0378

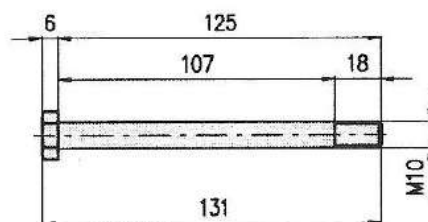


LINEA CENTINATURA LINE FOR STEEL REAR FRAMES



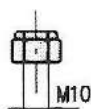
①

Peso gr. 80/pz. ca.

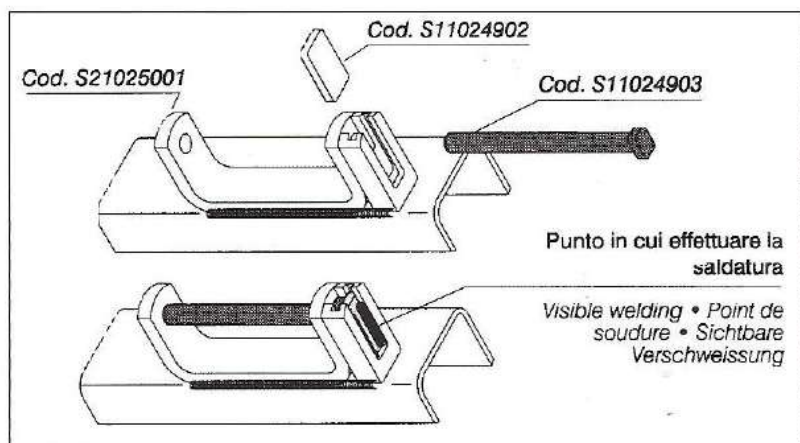
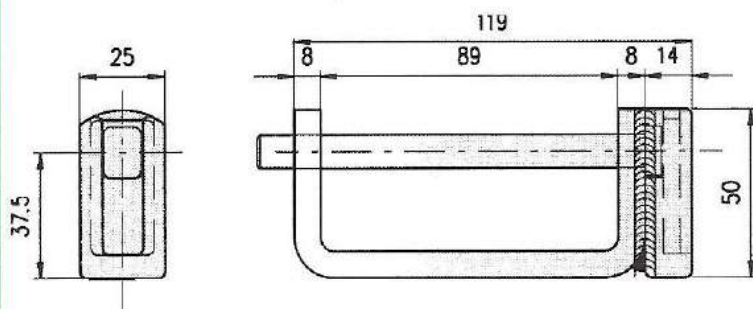


②

Peso gr. 84/pz. ca.



Brevettato • Patented



Perno

Perno di rotazione in acciaio inox a testa esagonale, grezzo

- 1- per tutti i cardini;
- 2- solo per cardine microfuso

• Exagonale head, stainless steel hinge pin, blank

- 1- for all brackets
- 2- for precision casting bracket only

1- Inox Cod. 16.0386

2- Inox Cod. 16.0388

1- Zincato Cod. 16.0390

- Zinc plated

Dado autobloccante inox

Peso gr. 12/pz. ca.

- SS self-locking nut, blank

Inox Cod. 16.0392

Zincato Cod. 16.0394

- Zinc plated

Cardine a sicurezza doganale

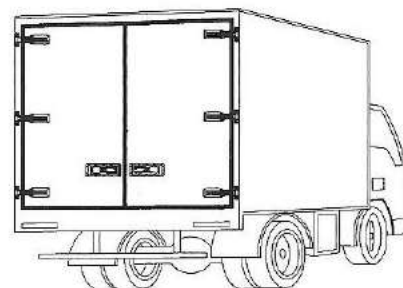
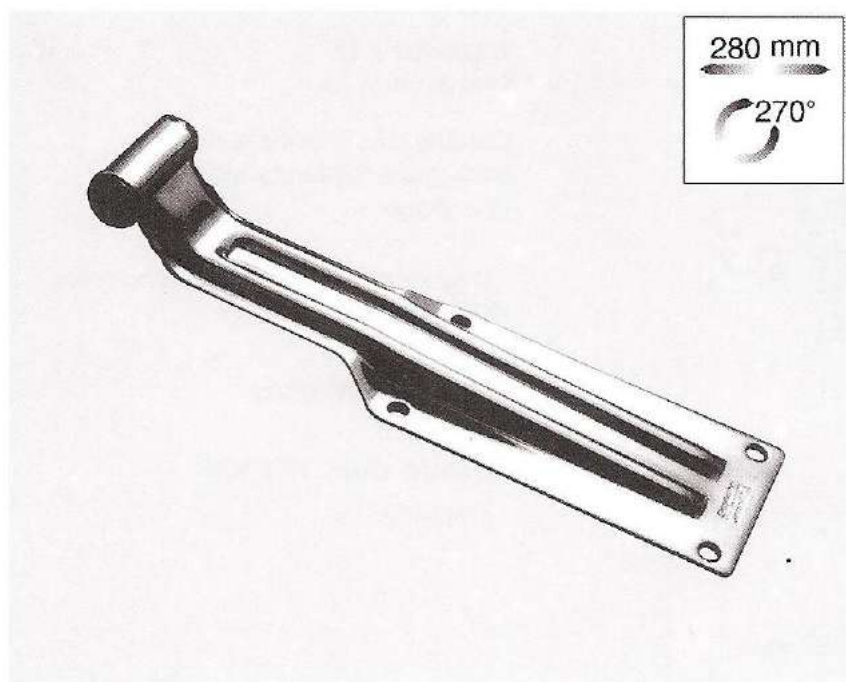
Peso gr. 460/pz. ca.

Cardine a norma doganale, con perno ispezionabile tenuto in sede da un piatto saldato. Montaggio per saldatura. Lucidato a vibrazione

- Ss steel U-shaped, customs proof bracket incorporating weld-in security cover to prevent removal of hinge pin. Ideal for welding to vehicle bodies with rear frames.

Inox Cod. 16.0396

LINEA STANDARD • CERNIERA POSTERIORE REAR HINGE



Peso gr. 700/pz. ca.

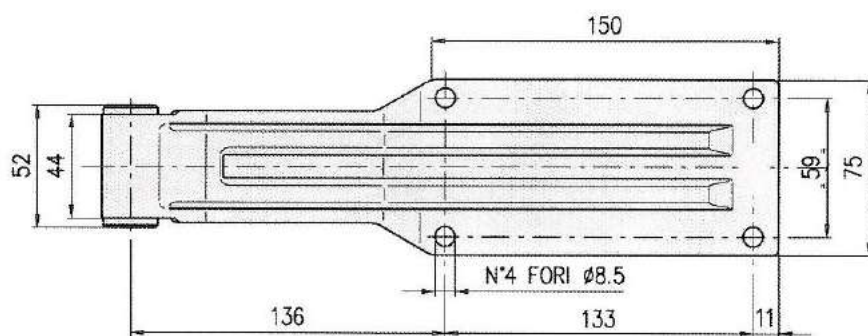
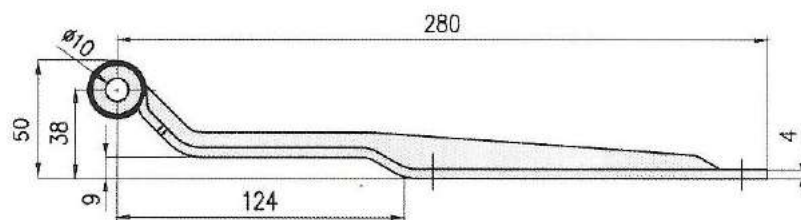
Cerniera posteriore in acciaio inox, adatta per furgonature medio-piccole, con perni supportati da boccole autolubrificanti. Spessore massimo del pannello: mm. 100. Lucidatura manuale

• *Stainless steel rear door hinge, fitted to average/small size bodies. Smooth rotation is obtained by self-lubricating bushes, ideal for panel thickness of max. mm 100. Bright hand polished.*

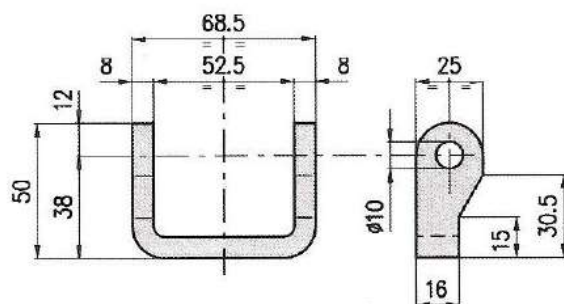
Braccio inox
Cod. 16.0398

Zincato Cod. 16.0400

• *Zinc plated*



LINEA STANDARD STANDARD LINE



Cardine a U

Peso gr. 150/pz. ca.

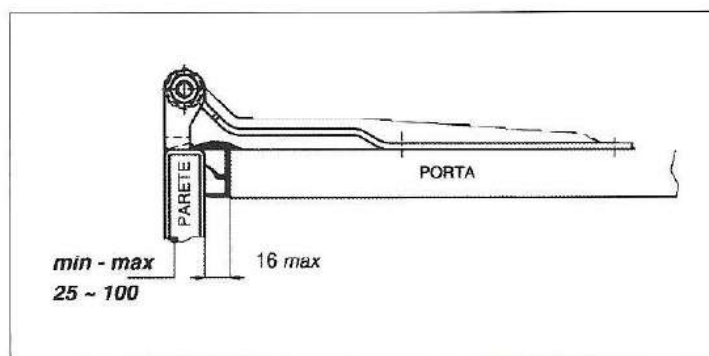
Cardine a U in acciaio inox con fissaggio a saldatura lucidato a vibrazione

- U-type weld-on stainless steel bracket, mechanic.polished

Inox Cod. 16.0402

Zincato Cod. 16.0404

- Zinc plated



Perno

Peso gr. 80/pz. ca.

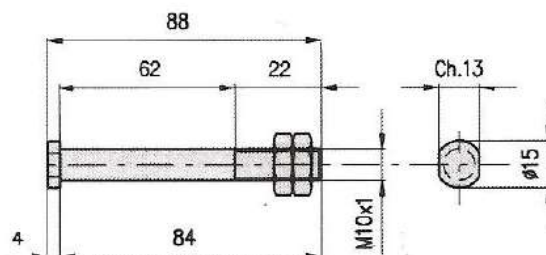
Perno di rotazione inox, a testa ribattuta, completo di dado e controdado, lucidato a vibrazione.

- Flat head, stainless st.hinge pin complete with nut and counter-nut, mechanic.polished

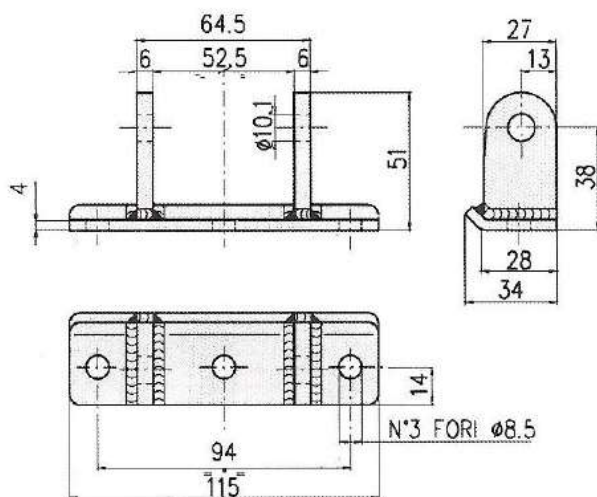
Inox Cod. 16.0406

Zincato Cod. 16.0408

- Zinc plated



LINEA STANDARD STANDARD LINE



Cardine a base piana inox, lucidato a vibrazione

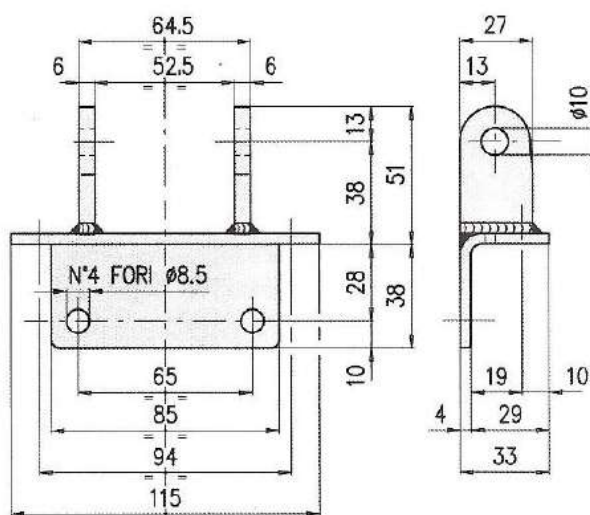
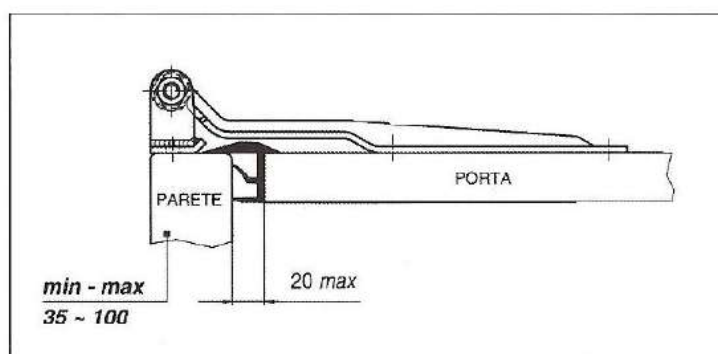
Peso gr. 230/pz. ca.

- Stainless steel flat-base bracket,
mechanic polished

Inox Cod. 16.0410

Zincato Cod. 16.0412

- Zinc plated



Cardine a squadro inox, lucidatura manuale

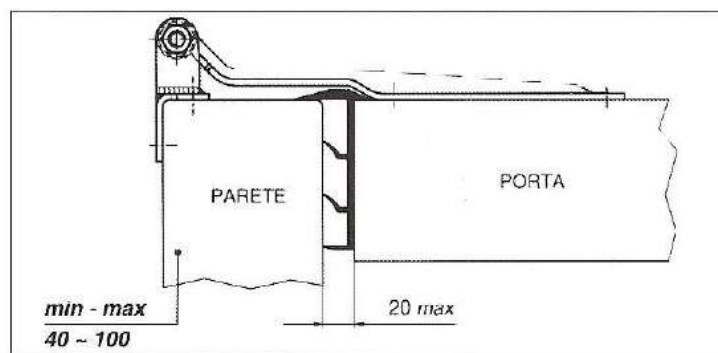
Peso gr. 300/pz. ca.

- Stainless steel angular bracket, bright
hand polished

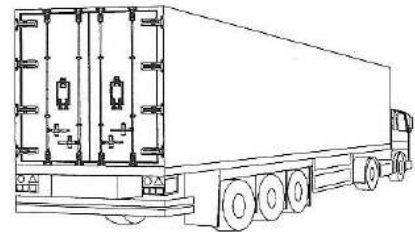
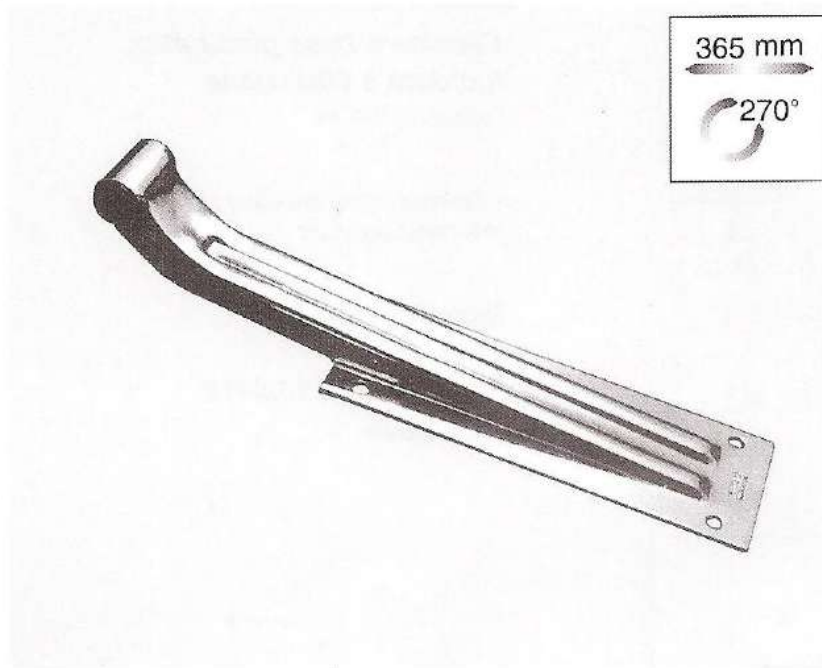
Inox Cod. 16.0414

Zincato Cod. 16.0416

- Zinc plated



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Peso gr. 1070/pz. ca.

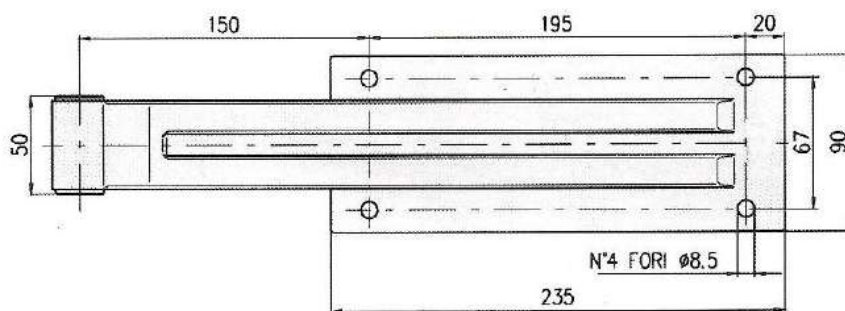
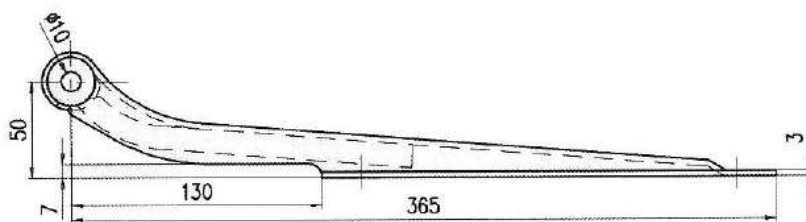
Cerniera posteriore in acciaio inox, con perni supportati da boccole autolubrificanti. Spessore max. del pannello parete mm. 100. Lucidatura manuale.

• *Stainless steel rear door hinge, with smooth rotation obtained by self-lubricating bushes. Ideal for panel thickness of max. mm 100. Bright hand polished.*

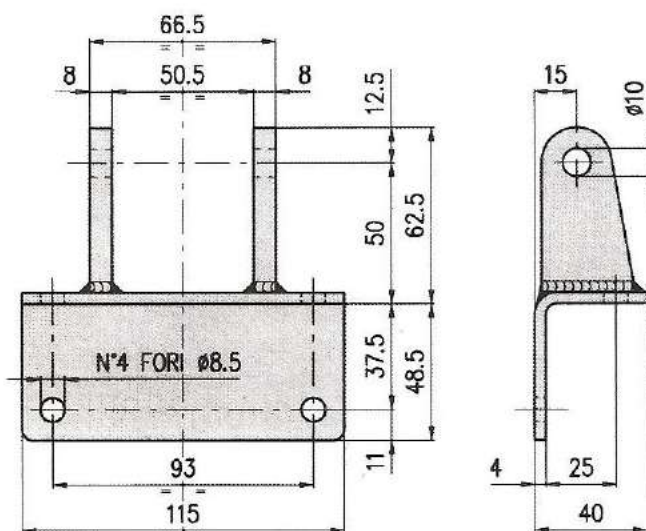
Braccio inox
Cod. 16.0418

Zincato Cod. 16.0420

• *Same, zinc plated*



LINEA STANDARD
STANDARD LINE



Cardine a squadro

Peso gr. 510/pz. ca.

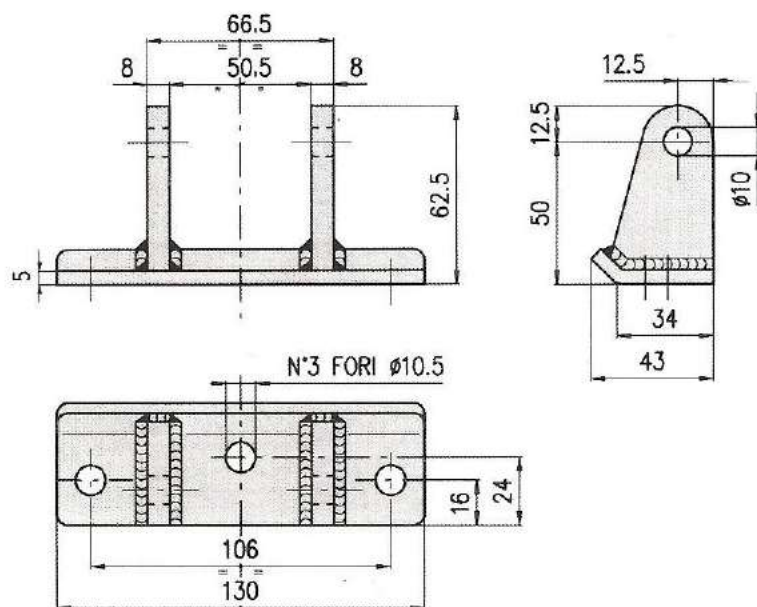
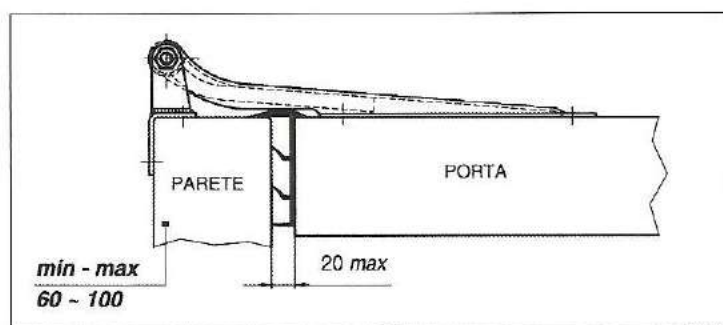
Cardine a squadro in acciaio inox,
lucidatura manuale.

- Stainless steel angular bracket, bright hand polished

Inox Cod. 16.0422

Zincato Cod. 16.0424

- Zinc plated



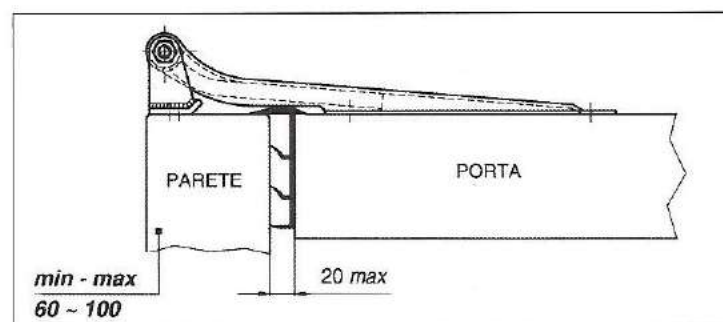
Cardine piano

Peso gr. 4300/pz. ca.

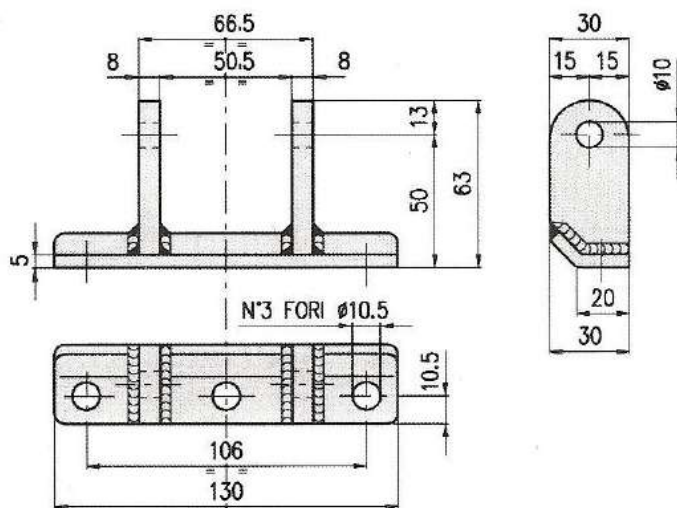
Cardine a base piana in acciaio inox per
pareti non inferiore a 60 mm,
lucidato a vibrazione.

- Stainless steel, flat base hinge bracket designed for insulated panels of min. 60 mm, mechanic. polished

Inox Cod. 16.0426



LINEA STANDARD
STANDARD LINE



Cardine piano

Peso gr. 340/pz. ca.

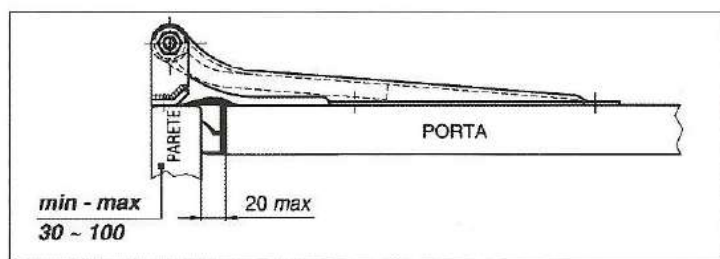
Cardine a base piana in acciaio inox, per pareti non inferiore a 30 mm, lucidato a vibrazione

- *Stainless steel, flat base hinge bracket designed for insulated panels of min. 30 mm, mechanic.polished*

Inox Cod. 16.0428

Zincato Cod. 16.0430

- *Zinc plated*



Cardine a U

Peso gr. 250/pz. ca.

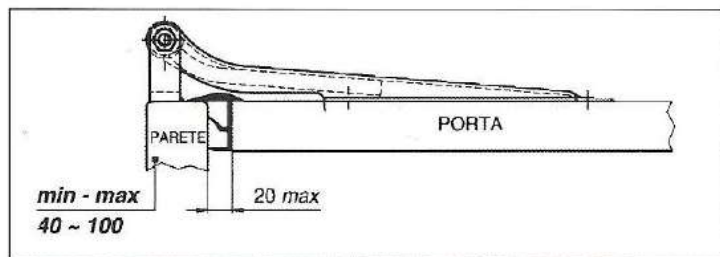
Cardine a U in acciaio inox con fissaggio a saldatura, lucidato a vibrazione

- *U-type weld-on stainless steel bracket, mechanic. polished*

Inox Cod. 16.0432

Zincato Cod. 16.0434

- *Zinc plated*



Perno

Peso gr. 80/pz. ca.

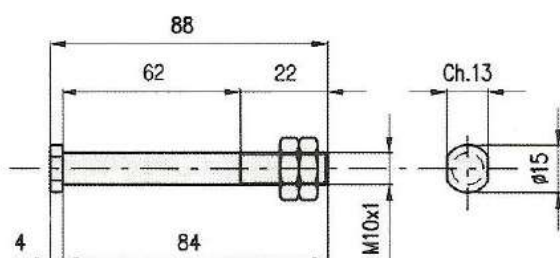
Perno di rotazione inox, a testa ribattuta, completo di dado e controdado, lucid. a vibrazione

- *Flat head, stainless st. hinge pin complete with nut and counter-nut, mechanic. polished*

Inox Cod. 16.0436

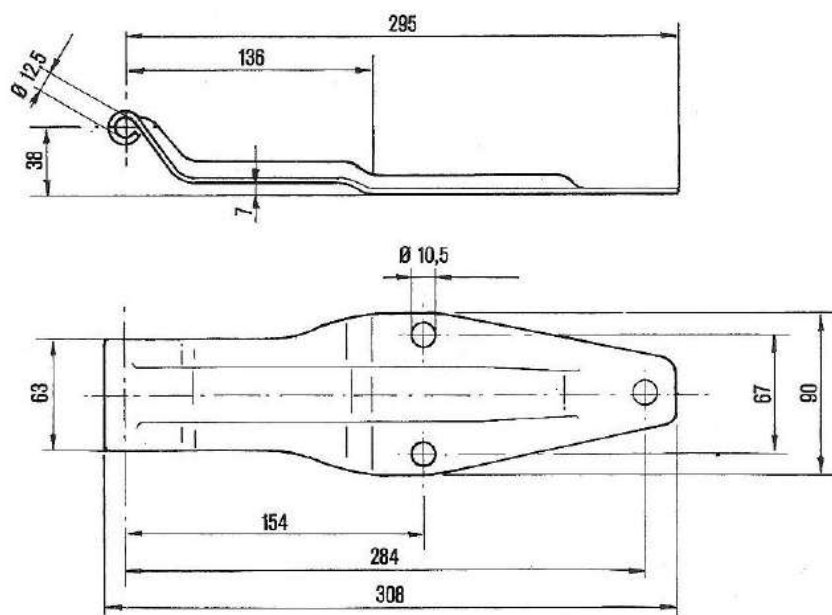
Zincato Cod. 16.0438

- *Zinc plated*

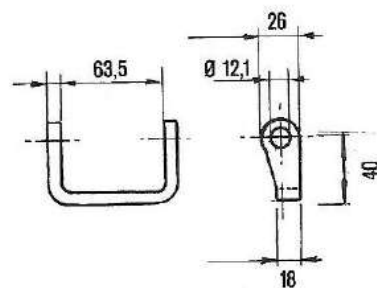


CERNIERA ZINCATA
Cod. 16.0440
gr. 680/pz.ca.

CERNIERA INOX
Cod. 16.0442

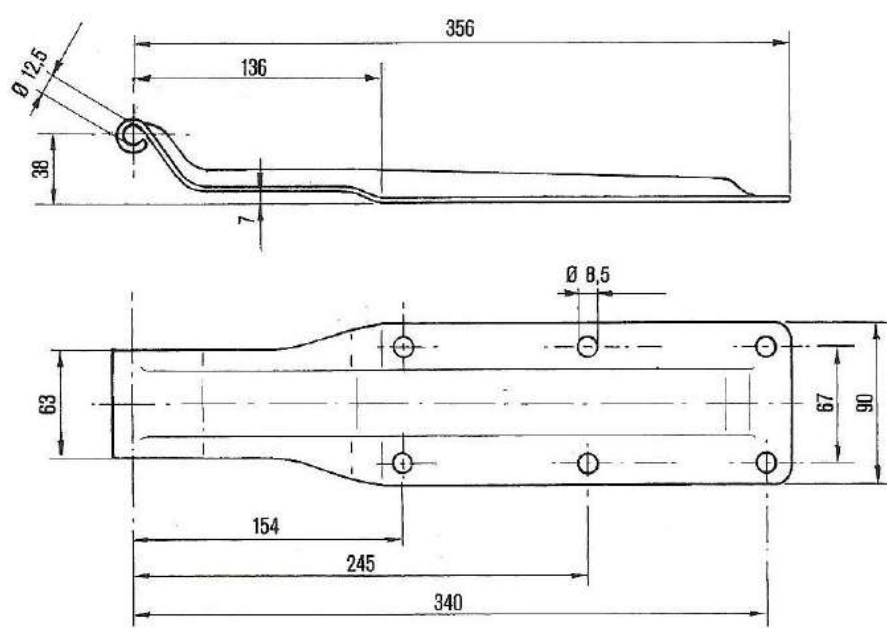


CARDINE A U 18 ZINCATO
Cod. 16.0448
gr. 100/pz.ca.



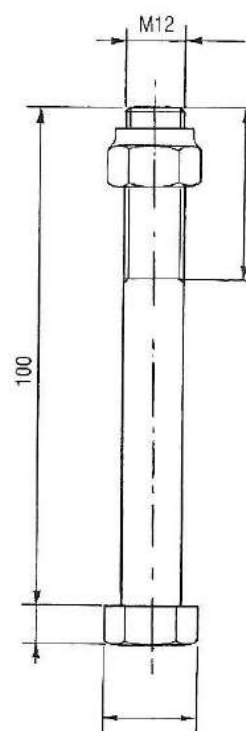
CERNIERA ZINCATA
Cod. 16.0444
gr. 1080/pz.ca.

CERNIERA INOX
Cod. 16.0446

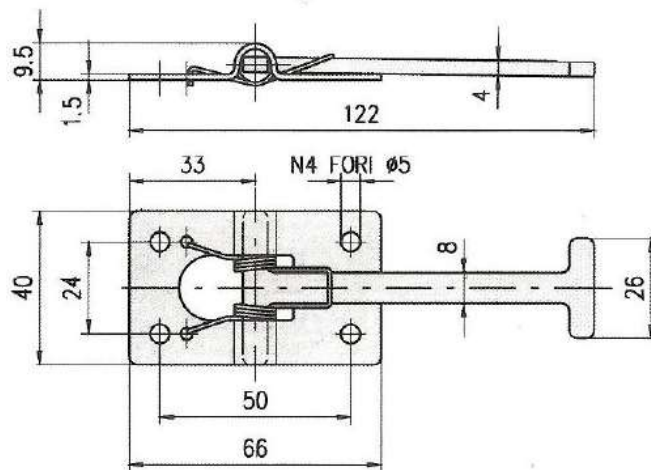


PERNO ZINCATO
Cod. 16.0450
gr. 80/pz.ca.

PERNO INOX
Cod. 16.0452



FERMAPORTA DOOR-HOLDERS



Fermaporta maschio inox

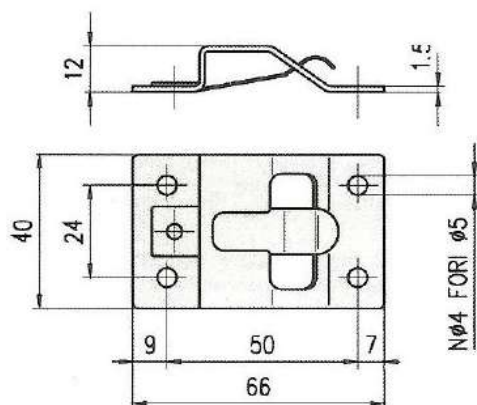
Peso gr. 60/pz. ca.

• Stainless steel door holder

Inox Cod. 16.0500

Zincato Cod. 16.0502

• Zinc plated



Fermaporta femmina inox

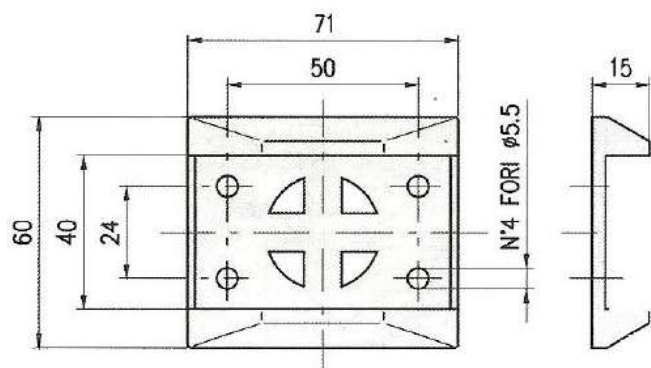
Peso gr. 30/pz. ca.

• Stainless steel door catch plate

Inox Cod. 16.0504

Zincato Cod. 16.0506

• Zinc plated

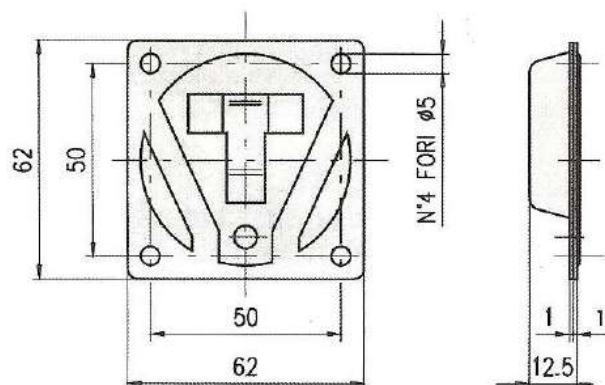


Posizionatore in plastica unificato per fermaporta

Peso gr. 12/pz. ca.

• Universal plastic back plate for door-holders

Cod. 16.0508



Fermaporta femmina inox a incasso

Peso gr. 60/pz. ca.

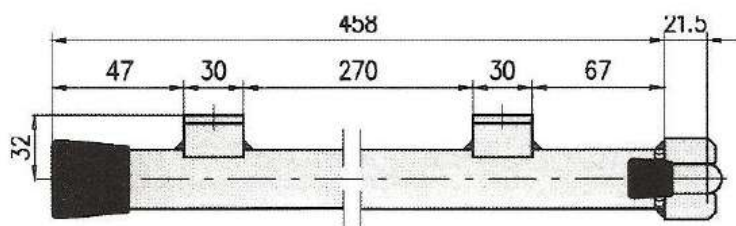
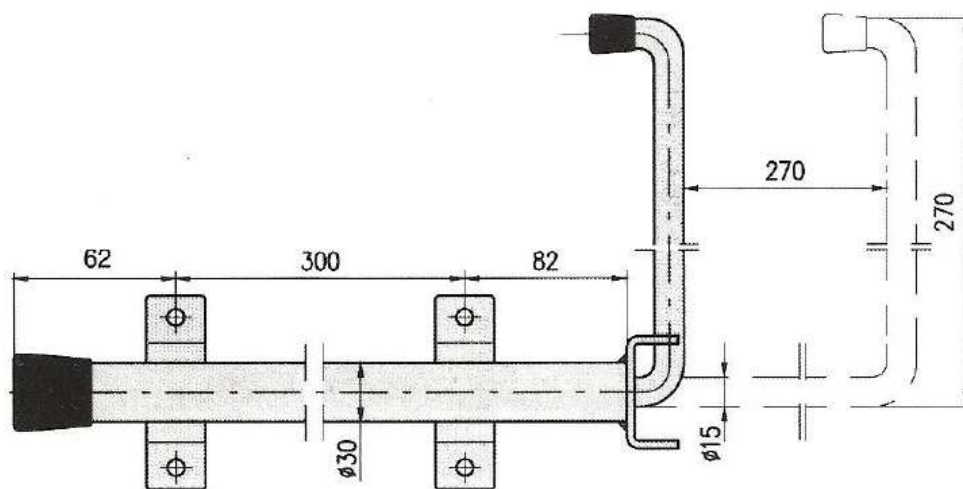
• Stainless recessed catch plate

Inox Cod. 16.0510

Zincato Cod. 16.0512

• Zinc plated

FERMAPORTA DOOR-HOLDERS



Fermaporta a molla, inox con fissaggio sottotelaio

Peso gr. 2150/pz. ca.

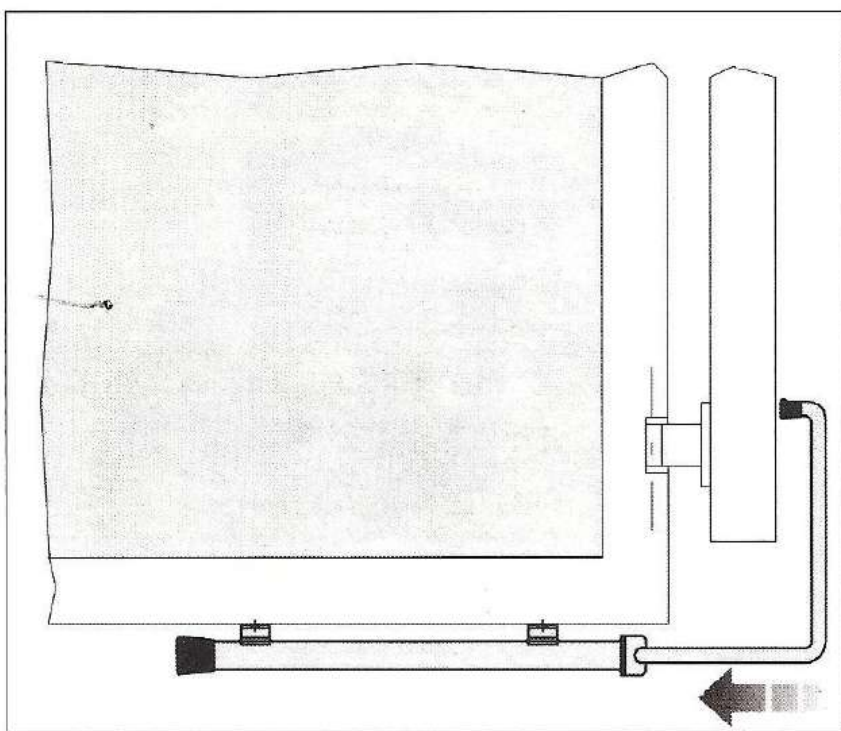
E' dotato di robusta molla inox, supportata da due boccole di guida in nylon-molibdeno e di ottone, per evitare possibili bloccaggi. Un anello O-ring garantisce una perfetta tenuta. Lubrificato in fase di montaggio, non necessita manutenzione.

• Ss door hold back for under chassis application. Fully in Ss alSI 304 with robust spring, guided by two bushes in nylon-molybdenum and brass to guarantee smooth operation. No lubrication is needed as all internal parts are greased during assembly. Sealing properties are provided by a grommet.

Inox Cod. 16.0514

Zincato Cod. 16.0516

• Zinc plated





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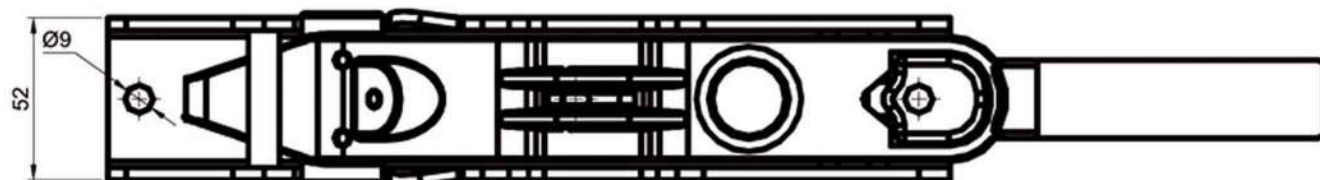
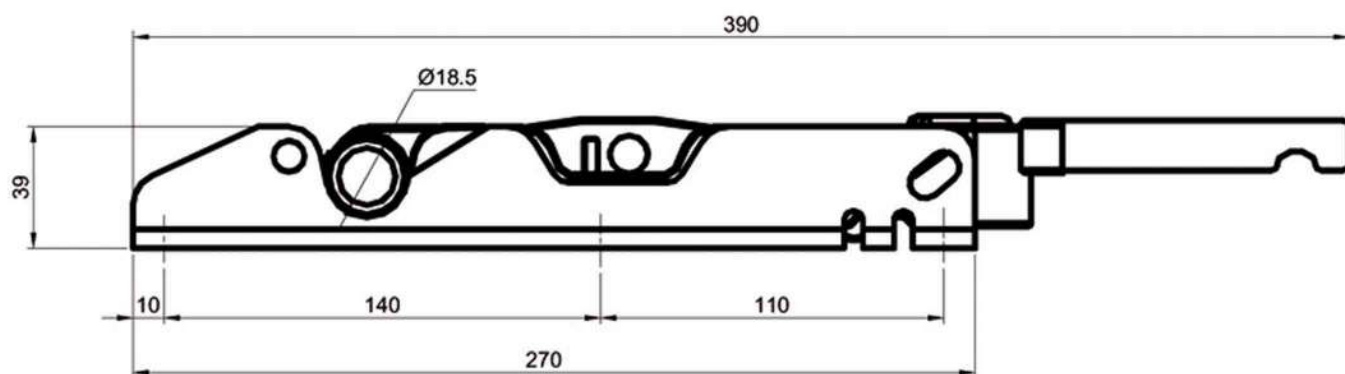
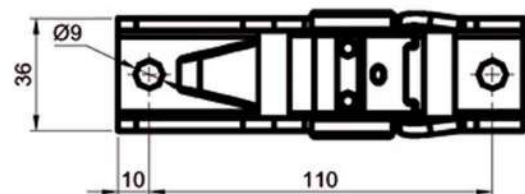
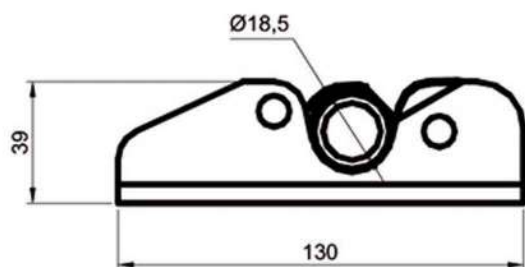
info@funokarr.it

CHIUSURA POST. BASSA

TIPO SWISS Ø18 DACROMET

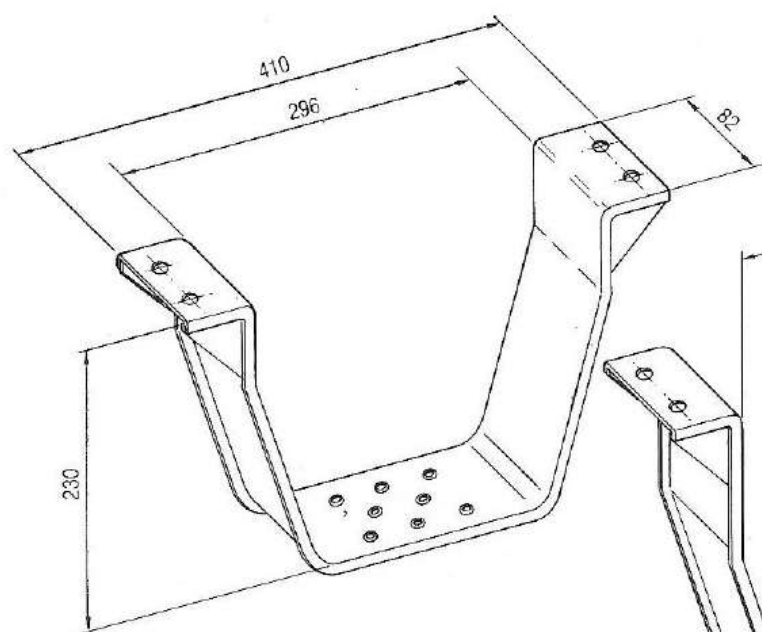
Cod. 16.0520

kg. 2,50

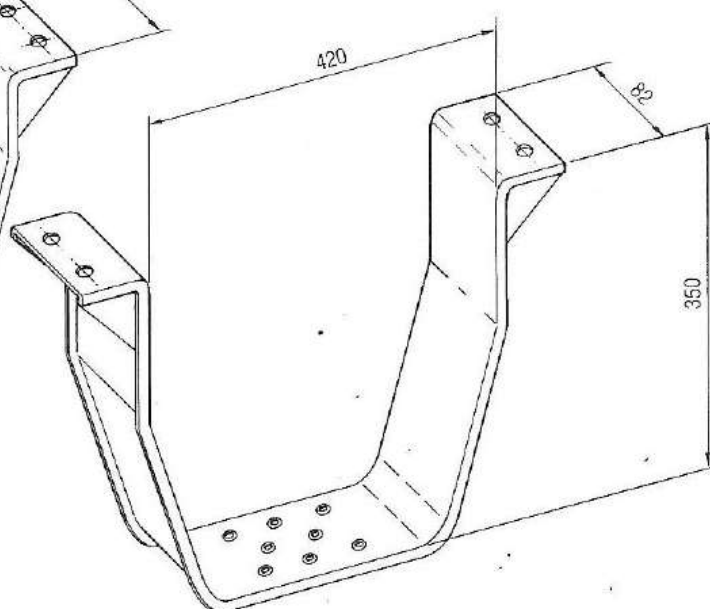


Fornitura senza tubo
Delivered without pipe

PEDANA DI SALITA BASSA ZINCATA
ASCENT RUNNING PANEL
 Cod. **16.0600**
 gr. 1200

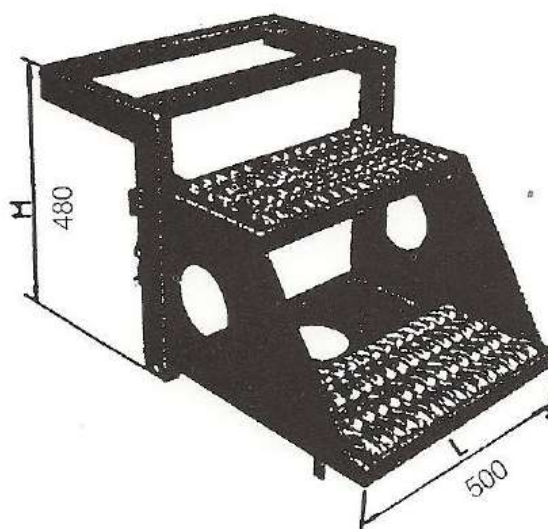


PEDANA DI SALITA ALTA ZINCATA
ASCENT RUNNING PANEL
 Cod. **16.0602**
 gr. 1800

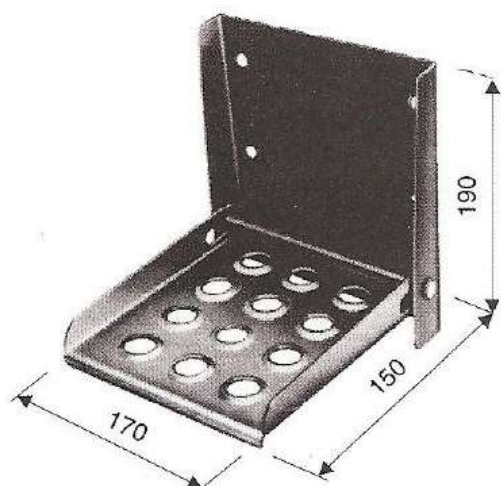


SCALETTA SALITA APRIBILE - 2 Gradini
 Cod. **16.0604**

Altezza mm 480
 Larghezza mm 500
 Peso kg 19,600



SCALETTE E PEDANE STEPS AND LADDERS



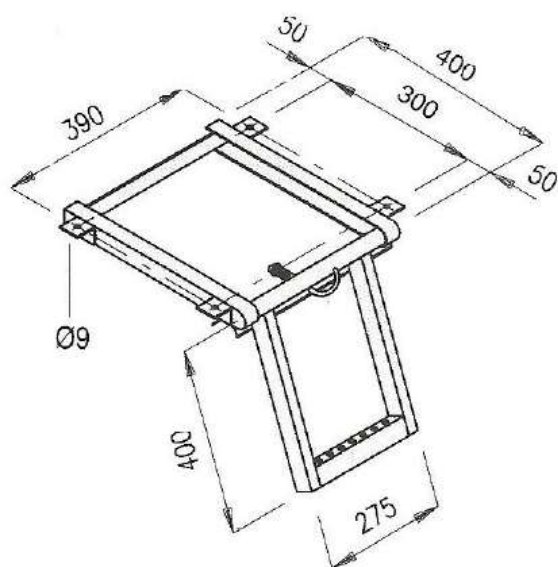
Pedana di risalita zincata

Peso gr. 1085/pz. ca.

- Zinc plated folding step

Zincato Cod. 16.0606

- Zinc plated



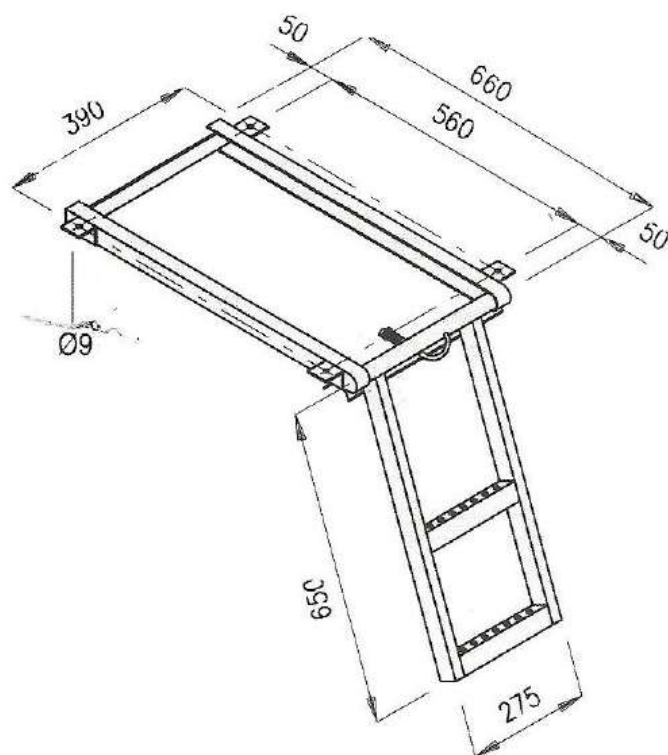
Scaletta estraibile zincata, un gradino

Peso gr. 3550/pz. ca.

- Zp two-step, retractable folding ladder

Zincato Cod. 16.0608

- Zinc plated



Scaletta estraibile zincata, due gradini

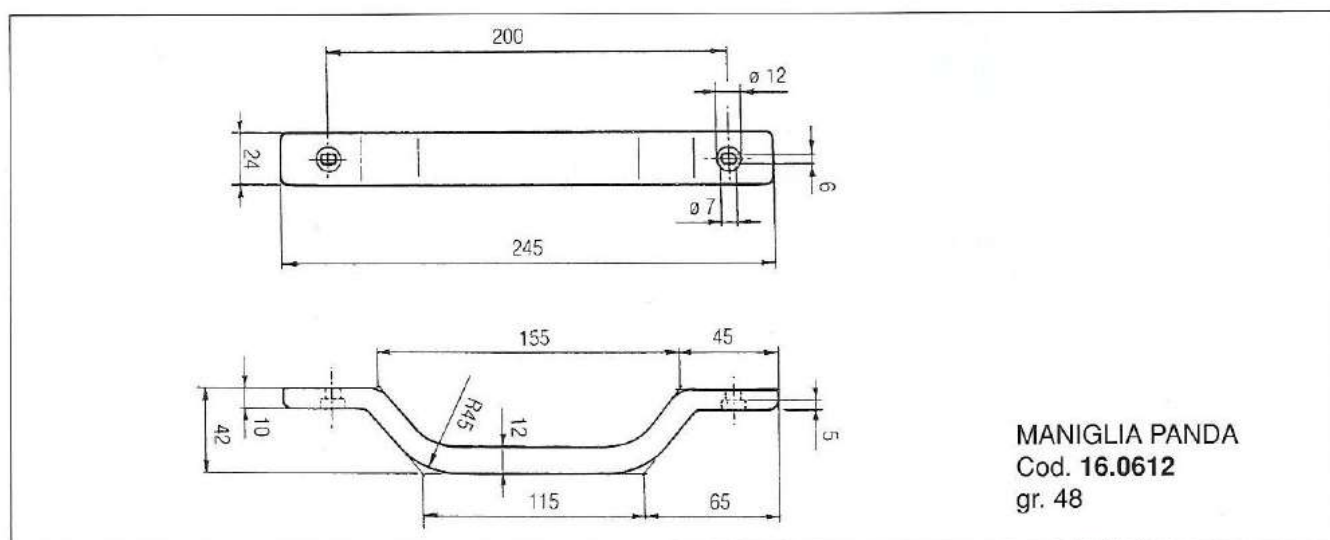
Peso gr. 4830/pz. ca.

- Zp two-step, retractable folding ladder

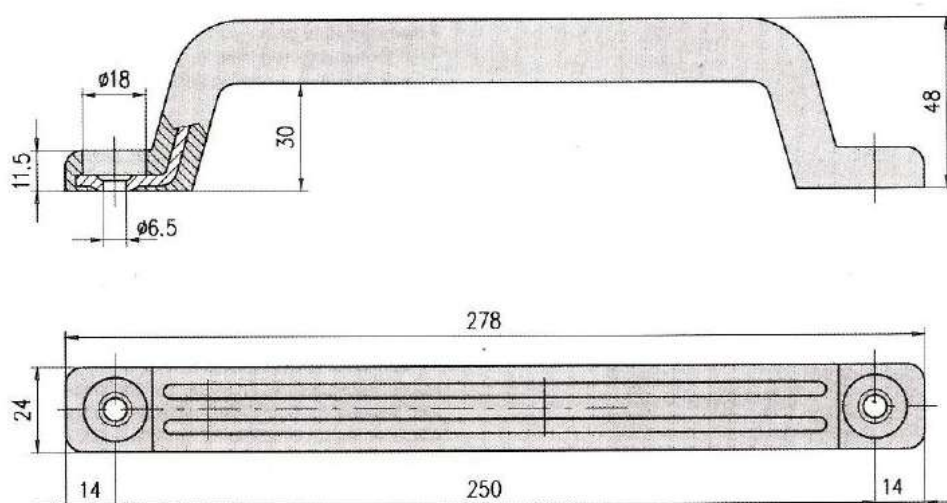
Zincato Cod. 16.0610

- Zinc plated

MANIGLIE DI RISALITA GRAB AND PULL HOLDERS



MANIGLIA PANDA
Cod. 16.0612
gr. 48

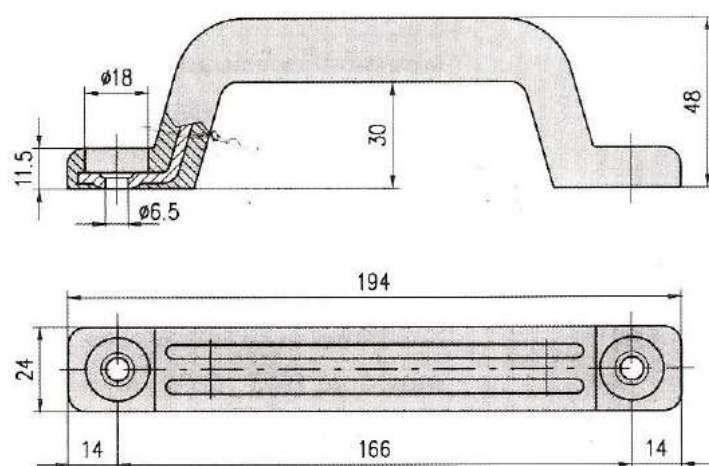


**Maniglia di risalita
mm. 250
in poliuretano
termoplastico,
con anima in ferro
zincato**

Peso gr. 260/pz. ca.

- Black plastic pull handle with steel core, length mm 250

Cod. 16.0614



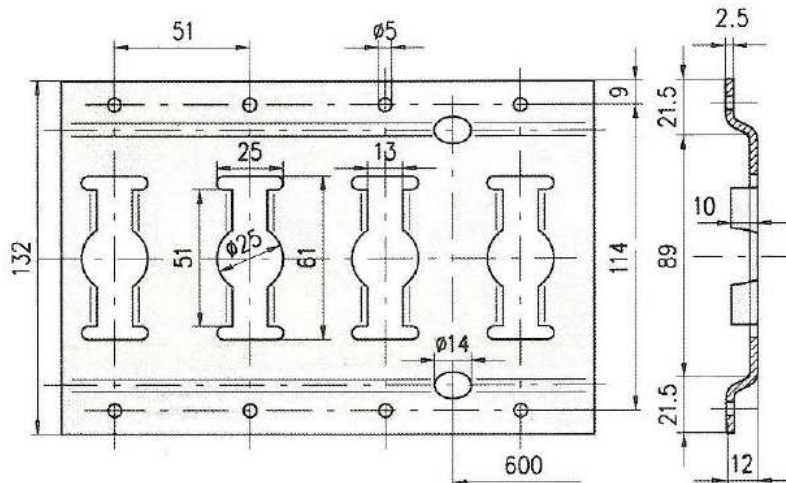
**Maniglia di risalita mm. 166
in poliuretano termoplastico,
con anima in ferro zincato**

Peso gr. 180/pz. ca.

- Black plastic pull handle with steel core, length 166 mm

Cod. 16.0616

SISTEMI FERMACARICO CARGO BARS AND TRACKS



Profilo fermacarico orizzontale in alluminio o acciaio zincato mm. 132. lungh. 3050

Peso gr. 1085/pz. ca.

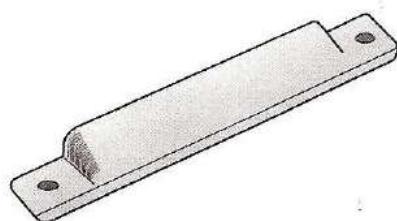
- Combi-track mm. 132, installed horizontally, length 3050 mm, available zinc plated or aluminium

Alluminio Cod. 16.0700

- Aluminium

Zincato Cod. 16.0702

- Zinc plated



Terminale in plastica per profilo mm. 132

Peso gr. 25/pz. ca.

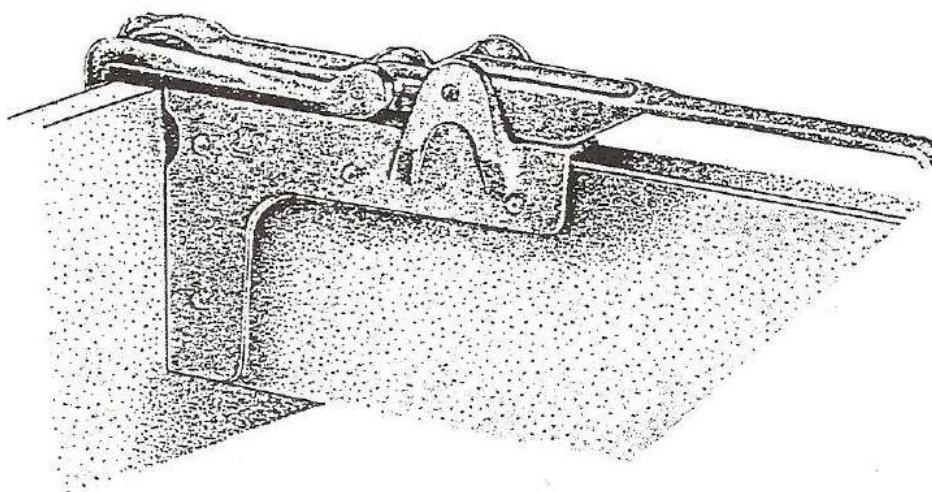
- Nylon protective wedge

Cod. 16.0704

Fermatura intermedia zincata

Peso gr. 2350/pz. ca.

Cod. 16.0706





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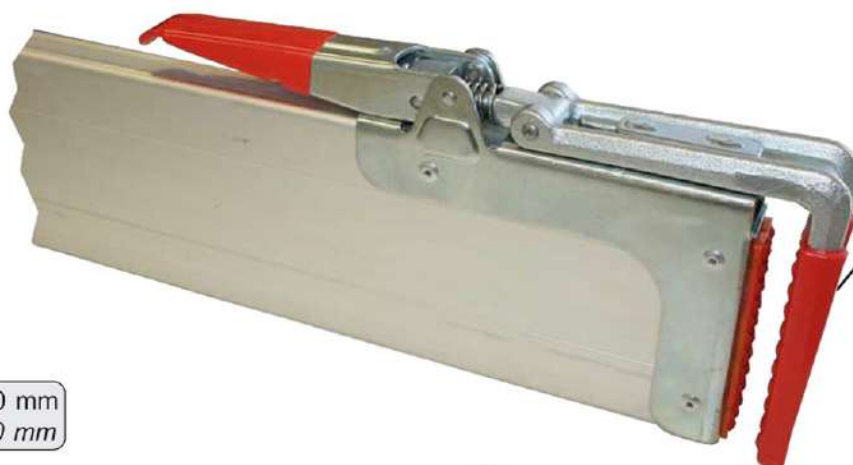
www.funokarr.it

info@funokarr.it

BARRA ESTENSIBILE DA 2400 A 2700 IN ALLUMINIO ANODIZZATO, CON DUE CHIUSURE IN ACCIAIO ZINCATO AVENTI PINZE
 TELESCOPIC CROSSBAR EXTENSION PROFILE ADJUSTABLE PLIERS AND ANODIZED ALUMINIUM LEIGHT 2400 TO 2700

Cod. 16.0708

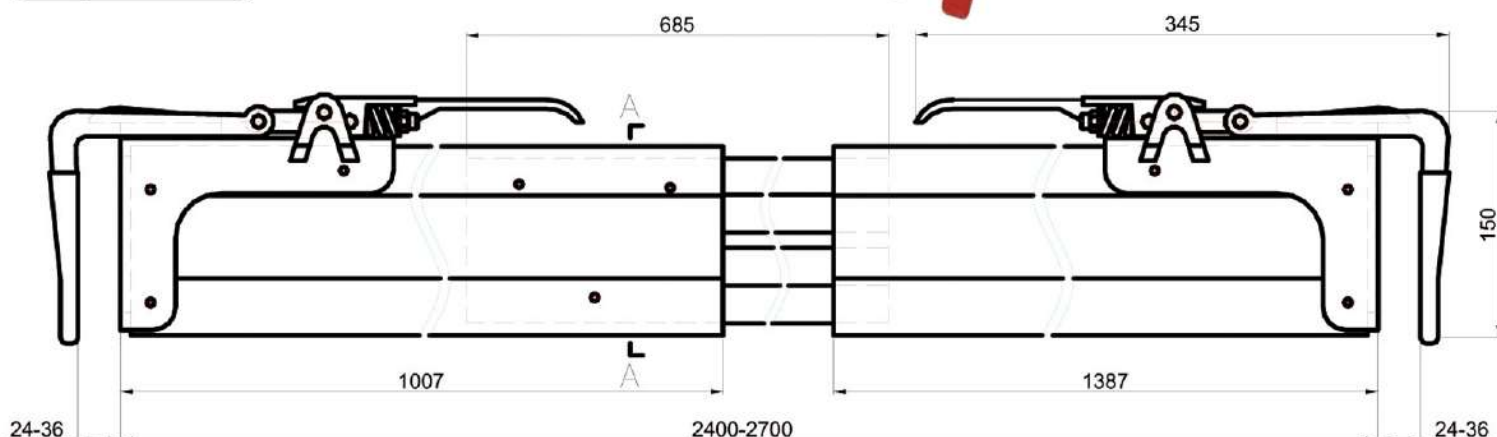
10,500 kg



SOLO LA PROTEZIONE IN GOMMA ARANCIONE
 ONLY THE ORANGE RUBBER PROTCTION

Cod. 16.0710 0,030 kg

Profilo max 30 mm
 Max profile 30 mm





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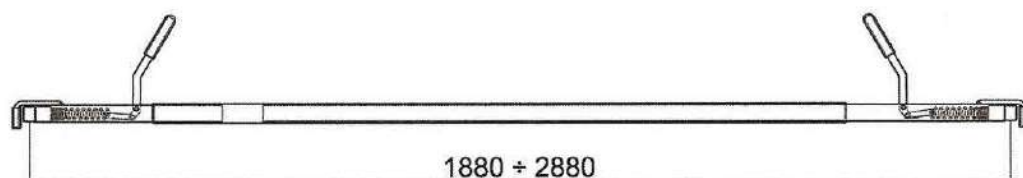
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BARRA FERMACARICO TIPO "SCOUT" ZINCATA ORIZZONTALE TELESCOPICA PER SPONDE DA 25 MM
GALVANIZED SHORING LOAD LOCK BAR TYPE "SCOUT" FOR SIDE BOARDS 25 MM

Cod. 16.0712





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Palo Totem fermacarico verticale zincato

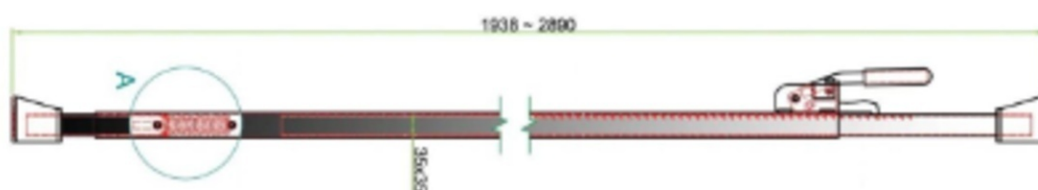
Zinc plated Totem vertical load lock bar

Cod. 16.0715

6,000 Kg

*Dispositivo di bloccaggio per evitare l'apertura accidentale della maniglia.

*Spring at the bottom to absorb any excessive force caused by the handle.



A (1:2)



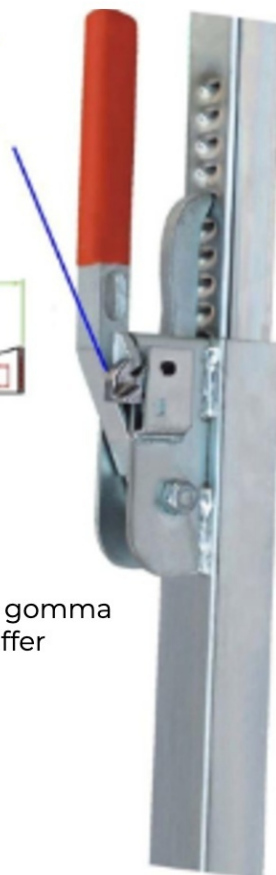
*Sono dotati di una molla posizionata alla base per assorbire una eventuale forza eccessiva esercitata dalla maniglia.

*They are also equipped with a spring at the bottom to absorb any excessive force caused by the handle.

Tampone smussato in gomma
 White rubber half buffer

Cod. 16.0716

0,230 Kg

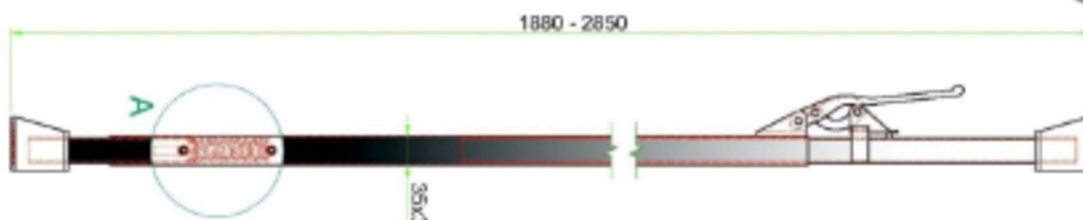


Palo Totem fermacarico verticale zincato con fissaggio a piolo

Zinc plated Totem vertical load lock bar with pin fixing

Cod. 16.0717

6,400 Kg





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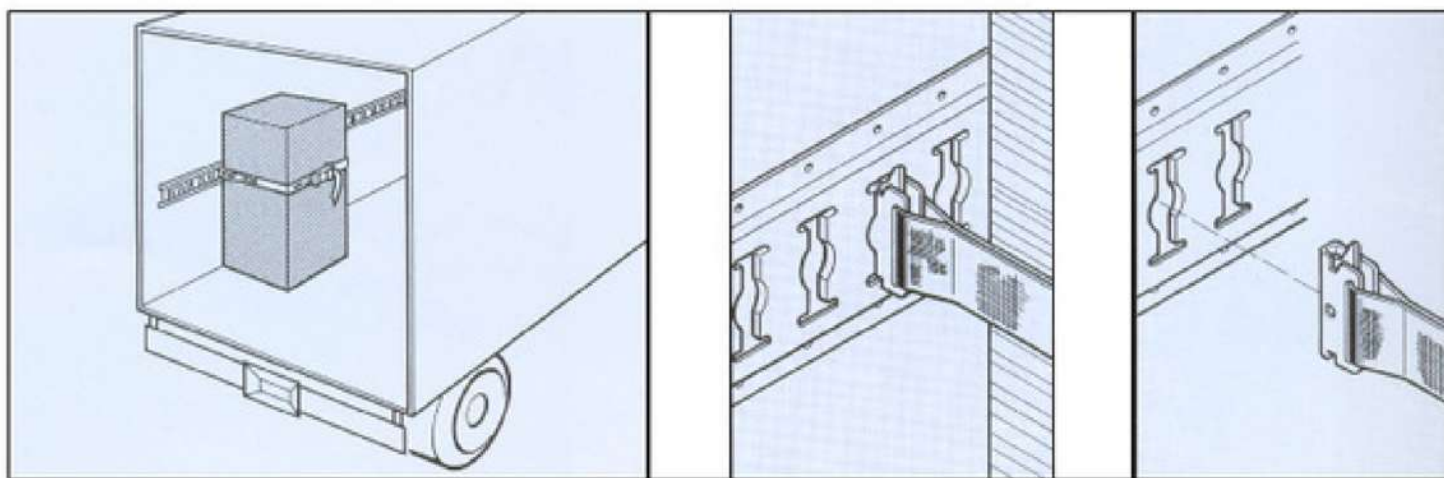
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Cod. 16.0730

Descrizione:

Tendinastro + cinghia 50 mm L= 3+1 mt. + attacco rapido - portata 5000 Kg.



Cinghia con tensore e bloccaggio con ganci a blocco



Articolo Article	Lunghezza totale Overall Length (mm)	Lunghezza cinghia fissa Fixed Length (mm)	Larghezza Width (mm)	Carico max Breaking load (kg)	Peso Weight (kg)
16.0730	4.000	1000	50	1700	3,00

CE EN 12195-2
 *Norma di riferimento





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COMPONENTISTICA PER VEICOLI INDUSTRIALI
 BOLOGNA - ITALY

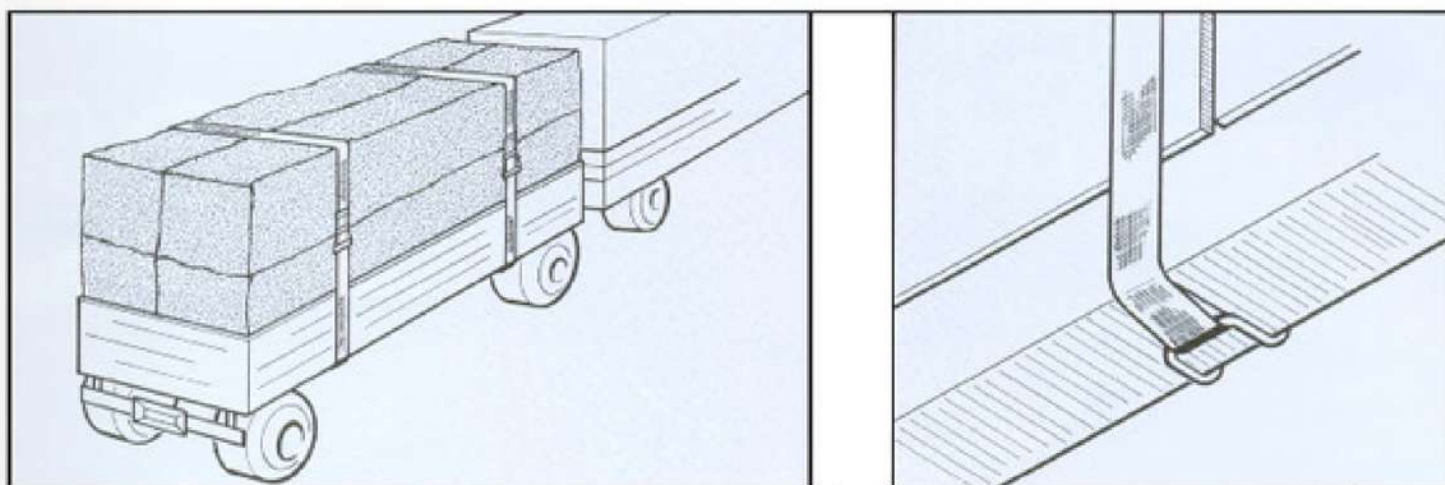
www.funokarr.it

info@funokarr.it

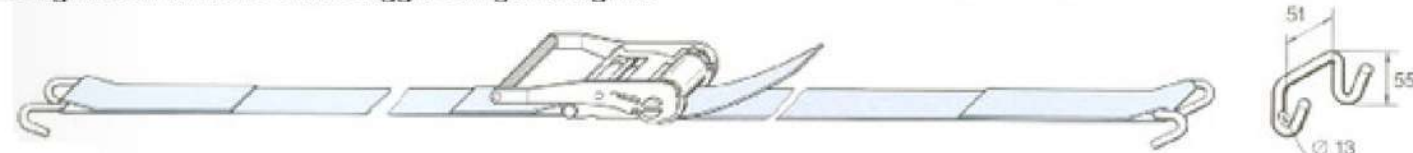
Cod. 16.0732

Descrizione:

Tendinastro + cinghia L= 8 mt. + gancio zincato doppio - portata 5000 Kg.



Cinghia con tensore e bloccaggio con ganci a griffe



Articolo Article	Lunghezza totale Overall Length (mm)	Lunghezza cinghia fissa Fixed Length (mm)	Larghezza Width (mm)	Carico max Breaking load (kg)	Peso Weight (kg)
16.0732	8.000	500	50	5000	3,00

CE EN 12195-2
 *Norma di riferimento





FUNOKARR S.R.L.
COMPONENTISTICA PER VEICOLI INDUSTRIALI
 BOLOGNA - ITALY

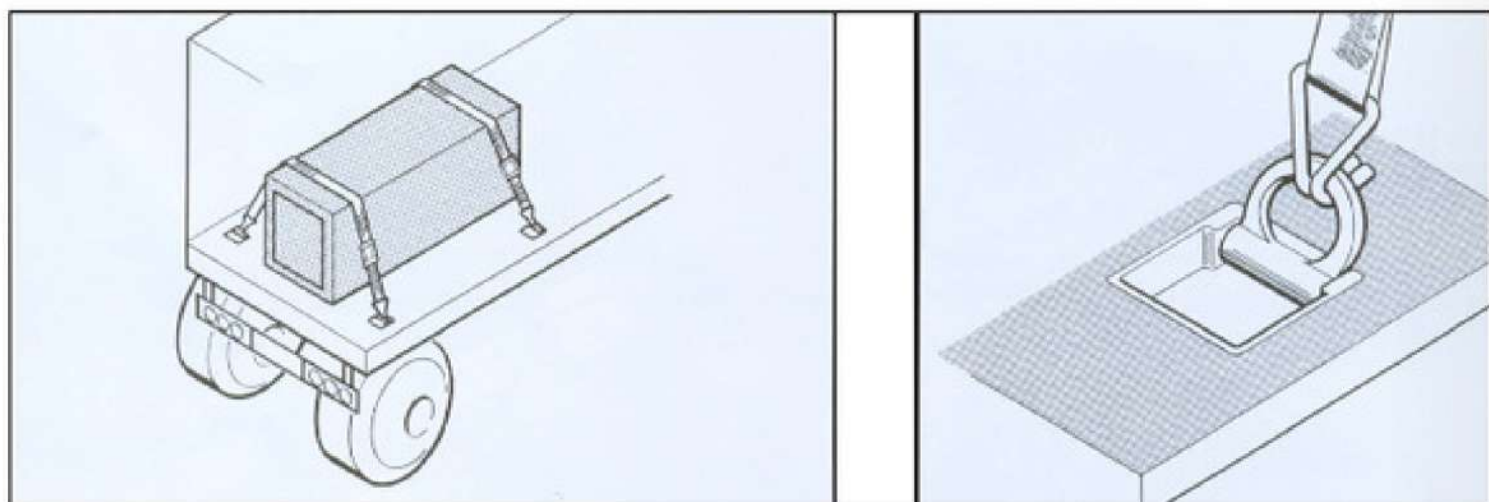
www.funokarr.it

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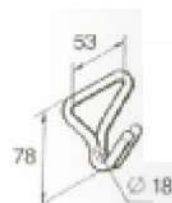
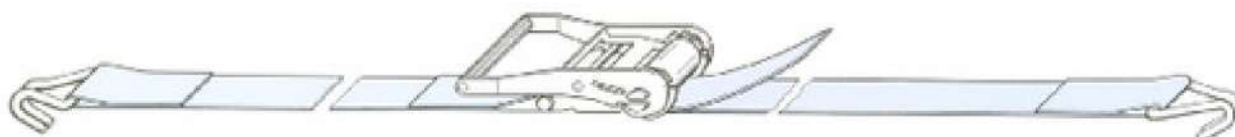
Cod. 16.0734

Descrizione:

Tendinastro + cinghia L=8 mt. + gancio zincato singolo - portata 5000 Kg.



Cinghia con tensore e bloccaggio con ganci in trafilato



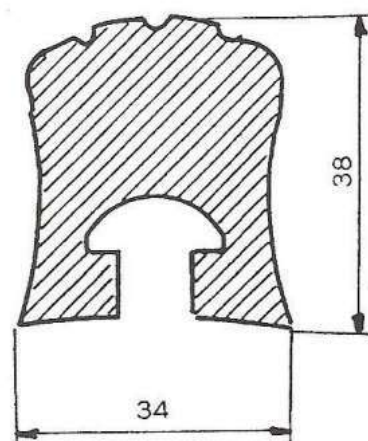
Articolo Article	Lunghezza totale Overall Length (mm)	Lunghezza cinghia fissa Fixed Length (mm)	Larghezza Width (mm)	Carico max Breaking load (kg)	Peso Weight (kg)
16.0734	8.000	500	50	5000	2,70
16.0734	10.000	500	50	5000	2,90

CE EN 12195-2
 *Norma di riferimento



PARACOLPI LATERALE
IN PVC RIGIDO

CODICE CODE	PESO KG WEIGHT	DIMENSIONI DIMENSIONS
16.0800	2.530	L = 2500
16.0802	3200	L = 3200

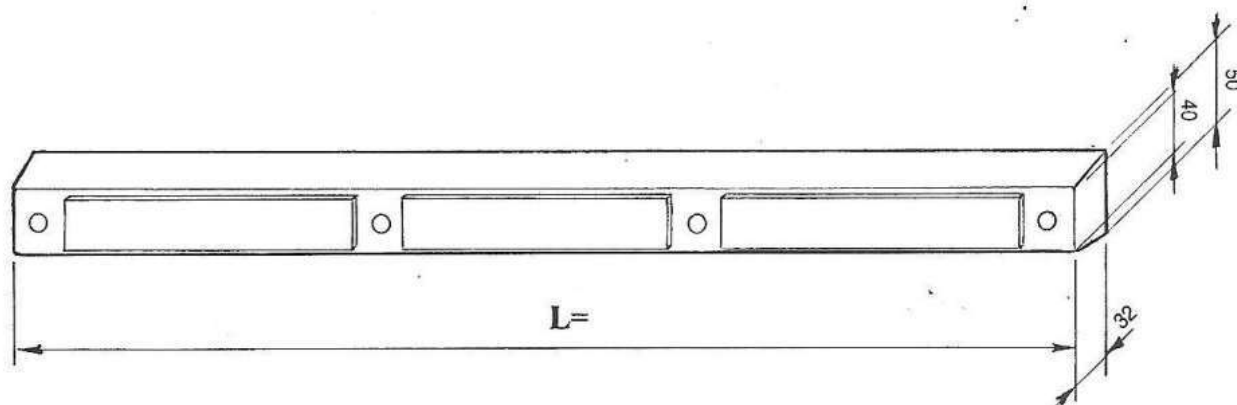


TAMPONE PARACOLPI
IN GOMMA

CODICE CODE	PESO KG WEIGHT	DIMENSIONI DIMENSIONS
16.0804	0.990	L = 480 mm
16.0806	1.180	L = 580 mm
16.0808	1.275	L = 680 mm

TAMPONE PARACOLPI
IN PVC

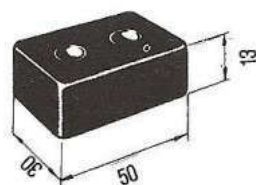
CODICE CODE	PESO KG WEIGHT	DIMENSIONI DIMENSIONS
16.0810	0.990	L = 480 mm
16.0812	1.180	L = 580 mm
16.0814	1.275	L = 680 mm



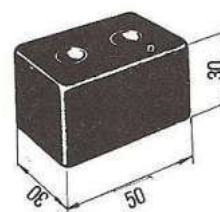
GUARNIZIONE GOMMA PER PROFILO
IN ALLUMINIO
Cod. 16.0816



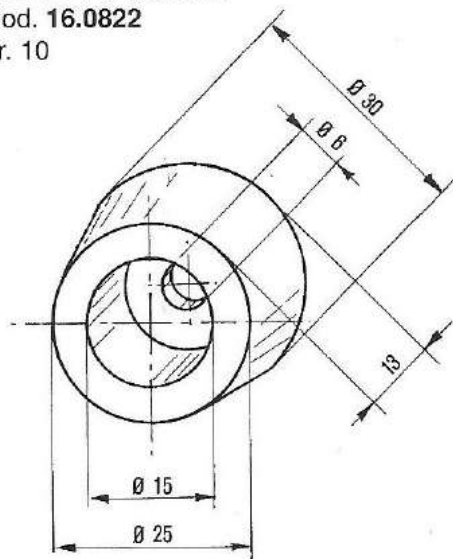
TASSELLO APPOGGIO SPONDA BASSO
Cod. 16.0818
gr. 20



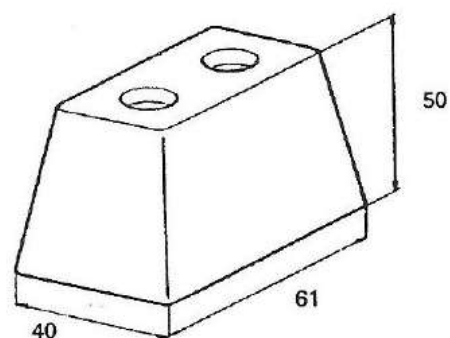
TASSELLO APPOGGIO SPONDA ALTO
Cod. 16.0820
gr. 40



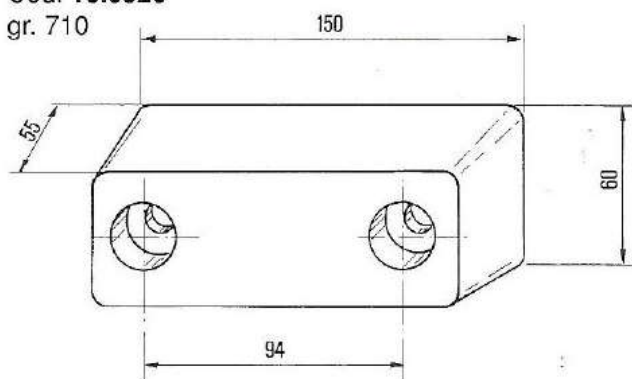
TASSELLO GOMMA
Cod. 16.0822
gr. 10



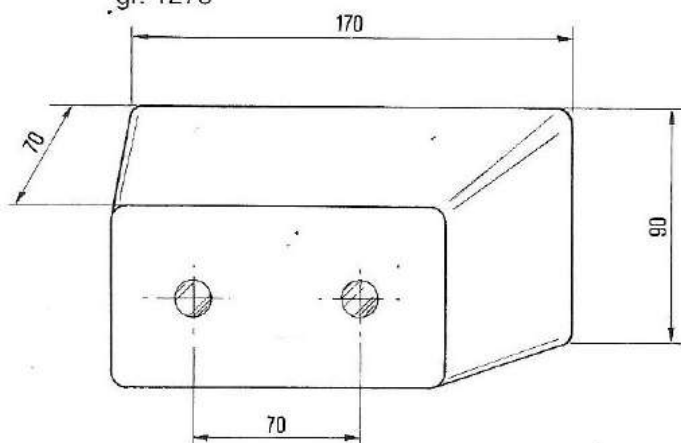
TASSELLO GOMMA
Cod. 16.0824
gr. 190



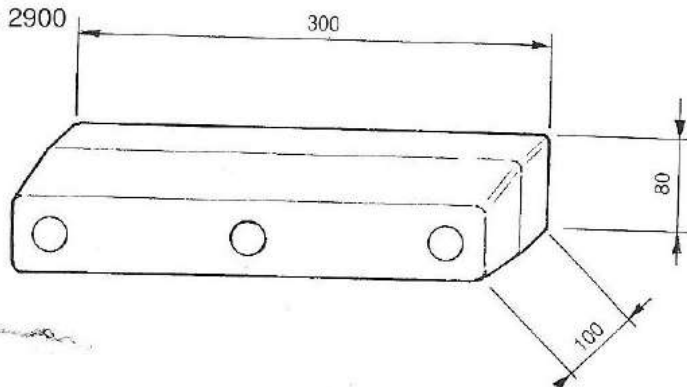
TASSELLO GOMMA
Cod. 16.0826
gr. 710



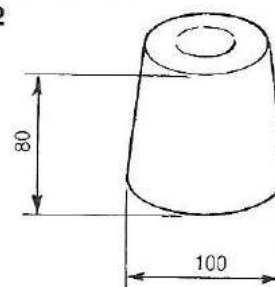
TASSELLO GOMMA
Cod. 16.0828
gr. 1275



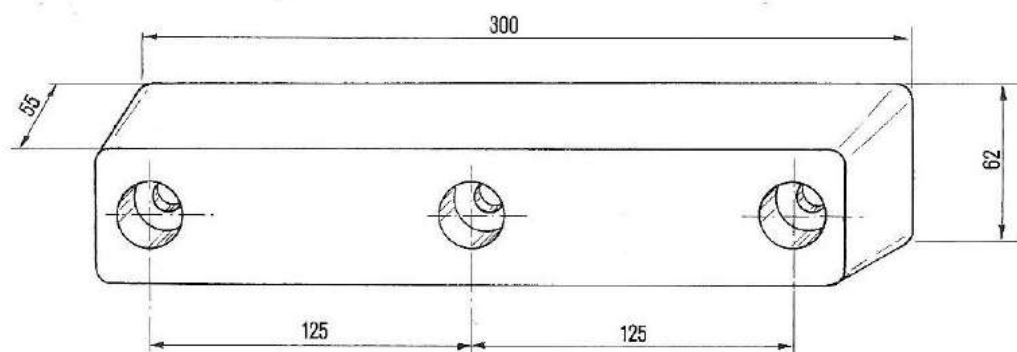
TAMPONE PARACOLPI IN GOMMA
Cod. 16.0830
gr. 2900



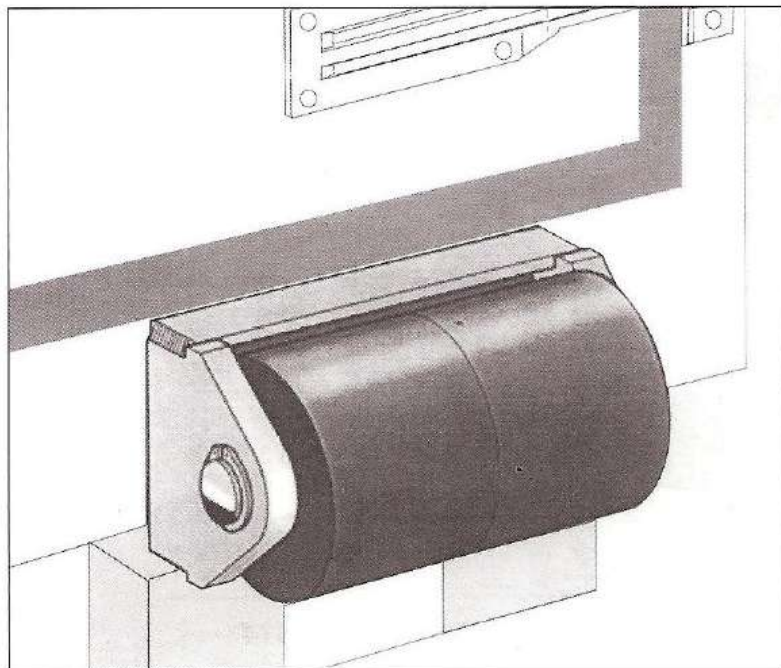
PARACOLPI IN GOMMA
Cod. 16.0832
gr. 520



TASSELLO IN GOMMA
Cod. 16.0834
gr. 1550



TAMPONI PARACOLPI BUFFERS



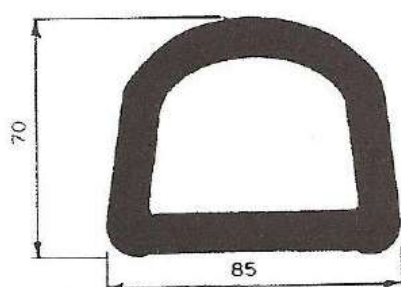
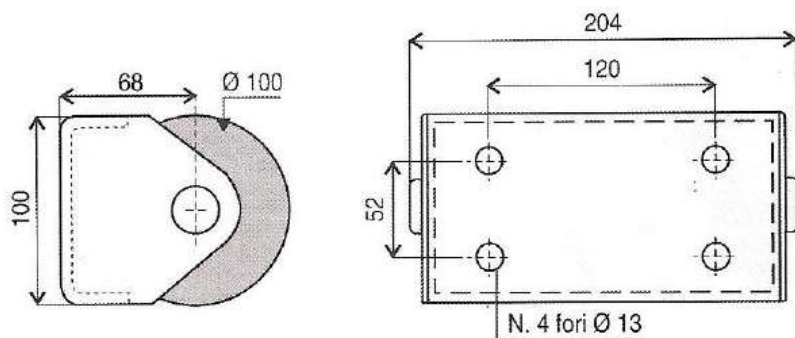
Paracolpi a rullo

Peso gr. 4700/pz. ca.

Tampone in gomma con supporto in acciaio non verniciato, che permette lo scorrimento verticale del mezzo appoggiato a una banchina di carico. In questi casi, il tampone normale subisce un violento sfregamento contro la banchina, con conseguente grave danneggiamento e possibile strappo dai bulloni di supporto

• Rolling rubber buffer supported by a self colour steel fixing plate, easily fixed to the frame of trailers, semi-trailers and containers. The rolling action permits vertical movement of the buffer against the loading bay wall and ensures a safe buffer protection with no friction or damage to fixing screw.

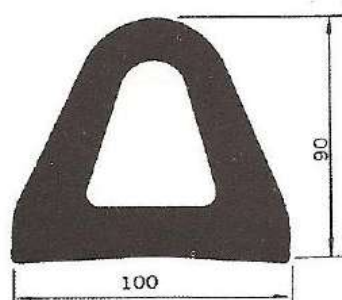
Cod. 16.0836



PROFILO TAMPONE PARACOLPI IN
PLASTICA NERO 85x70 da mt. 2,6

Cod. **16.0838**

gr. 2.870/pz.ca.



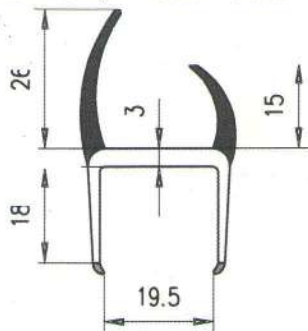
PROFILO TAMPONE PARACOLPI IN
PLASTICA NERO 100x90 da mt. 2,5

Cod. **16.0840**

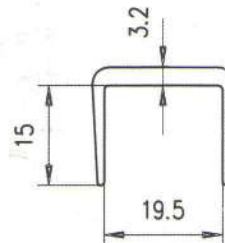
gr. 2.870/pz.ca.

GUARNIZIONI E PROFILI GASKETS AND SECTIONS

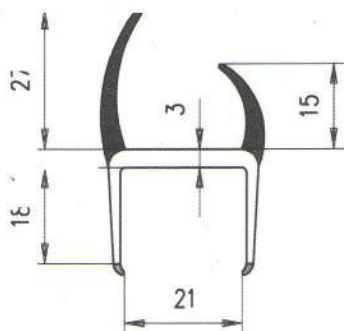
GUARNIZIONE IN PVC COESTRUSA
colore grigio-nero
PVC GASKET, grey-black
Cod. 16.0900 mt. 2,7 Cod. 16.0902 mt. 6
gr. 380/mt.



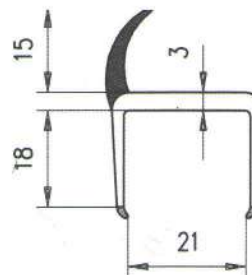
GUARNIZIONE IN PVC
colore grigio
PVC GASKET, grey
Cod. 16.0904 mt. 2,7 Cod. 16.0906 mt. 6
gr. 240/mt.



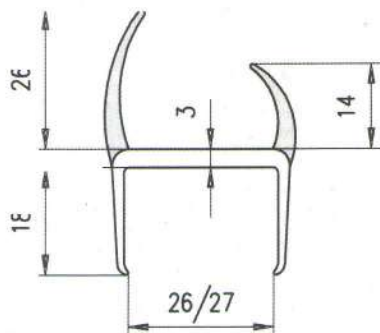
GUARNIZIONE IN PVC COESTRUSA
colore grigio-nero
PVC GASKET, grey
Cod. 16.0908 mt. 2,7 Cod. 16.0910 mt. 5
gr. 320/mt.



GUARNIZIONE IN PVC COESTRUSA
colore grigio-nero
PVC GASKET, grey
Cod. 16.0912 mt. 2,7 Cod. 16.0914 mt. 5
gr. 290/mt.



GUARNIZIONE IN PVC COESTRUSA
colore grigio
PVC GASKET, grey
Cod. 16.0916 mt. 2,7 Cod. 16.0918 mt. 6
gr. 390/mt.



GUARNIZIONE IN PVC COESTRUSA
colore grigio
PVC GASKET, grey
Cod. 16.0920 mt. 2,7 Cod. 16.0922 mt. 5
gr. 430/mt.

