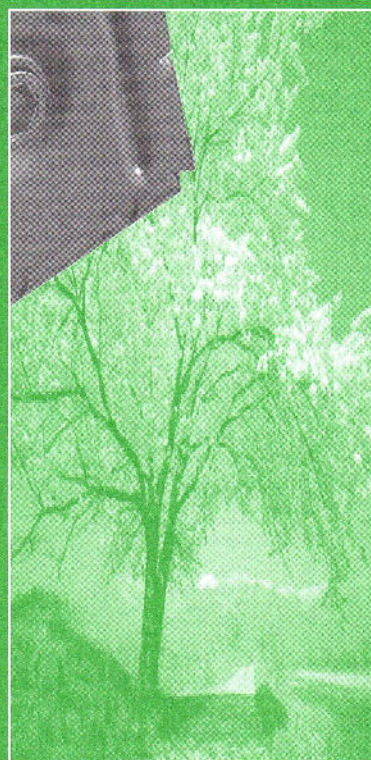




GANCI



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GANCI



cod.1354Z C



cod. 1355Z C

ADATTATORI



cod.1457 F



cod.1457 M

TAPPI E CHIAVE ESAGONALE



cod.1653 M



cod.1653 B



cod.1356



PER PANNELLI DI CELLE PRE-FABBRICATE **FOR PRE-FABRICATED COLD ROOM PANELS**

GANCIO ZINCATO MASCHIO **ZINC-PLATED MALE FASTENER**

COD. 1354Z C **corto**
short

GANCIO ZINCATO FEMMINA **ZINC-PLATED FEMALE FASTNER**

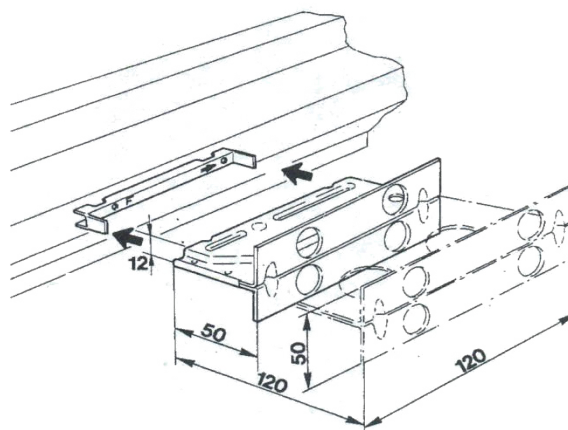
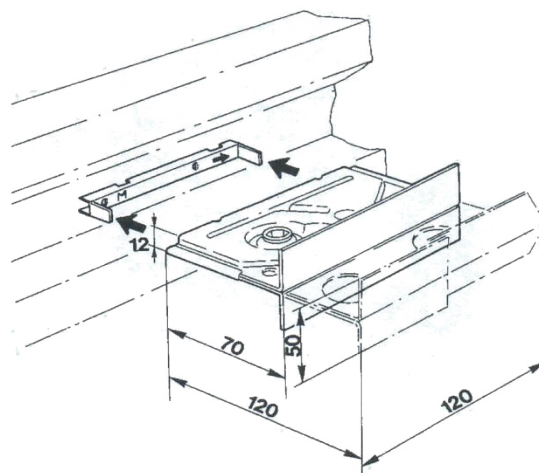
COD. 1355Z C **corto**
Short

Dimensioni : **a disegno**
Dimensions : **as drawing**
Materiali : **FE P01 elettrozincato**
Materials : **FE P01 galvanized**

ADATTATORI **ADAPTERS**

COD. 1457 M **per maschio**
 male
COD.1457 F **per femmina**
 female

Dimensioni : **a disegno**
Dimensions : **as drawing**
Materiali : **acciaio inox**
Materials : **stainless steel**



NOTE : Fissati ai telai gli adattatori permettono l'esatto posizionamento dei ganci nei pannelli.
Attached to the frames, the adapters allow the correct positioning of the fasteners on the panels.

TAPPI E CHIAVE ESAGONALE **CAPS AND HEXAGONAL KEY**

COD. 1653 B **bianco**
 white
COD. 1653 M **metalizzato**
 metallized

COD. 1356 **chiave esagonale**
 hexagonal key

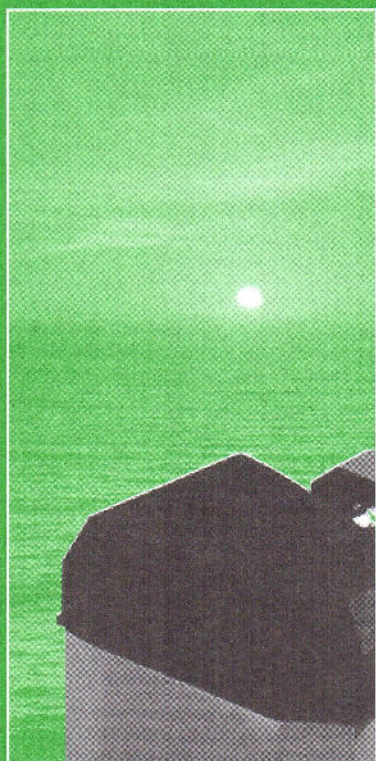
Dimensioni : **Ø foro mm. 19**
Dimensions : **Ø hole mm. 19**

Materiale : **termoplastico**
Material : **thermoplastic**

Dimensioni : **mm. 150X 150 esag. 8**
Dimensions : **mm. 150 X 150 hexagon. 8**

Materiale : **C – 40**
Material : **C – 40**
Finitura : **zincata**
Finishing : **zinc-plated**





CERNIERE

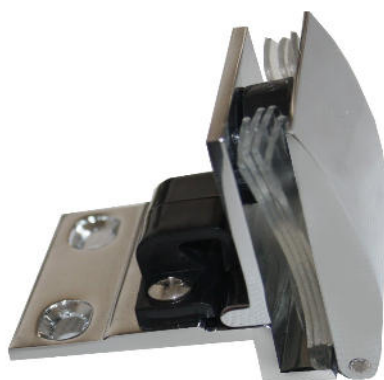


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CERNIERA PER CRISTALLI GLASS HINGE



cod. 4420



Cod. 4120

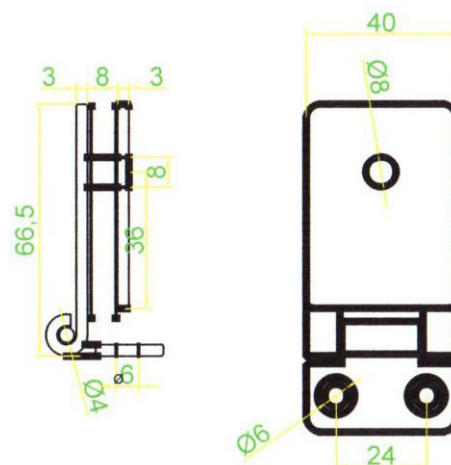


PER CRISTALLI DI BANCHI E VETRINE FOR GLASSES OF COUNTERS AND SHOW-CASES

CERNIERA PER BLOCCAGGIO CRISTALLO *GLASS BLOCKING HINGE*

COD. 4420 CERNIERA PER CRISTALLO mm 8
HINGE FOR GLASS THICKNESS mm 8

Materiale : inox AISI 304
Material : inox AISI 304
Finitura : lucida
Finishing: polished
Dimensioni : a disegno
Dimensions : as drawing

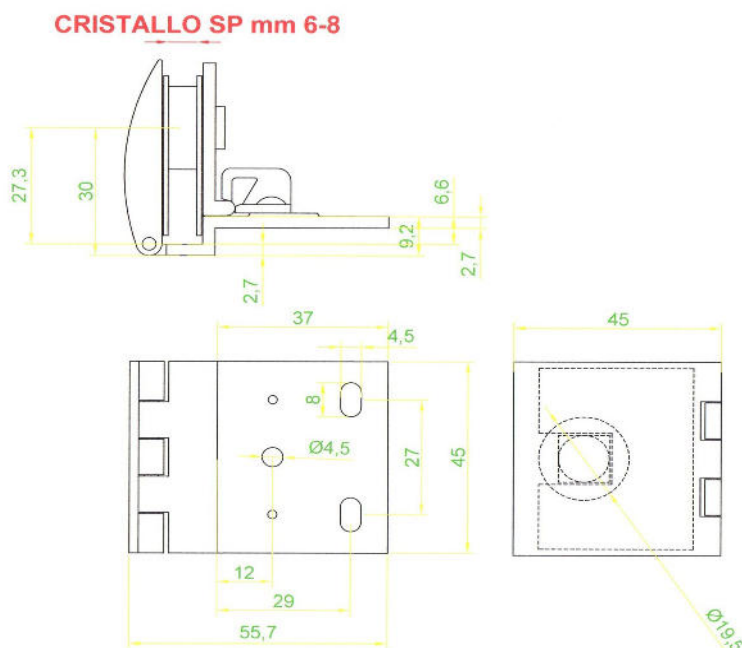


A UN FORO – COMPLETA DI GUARNIZIONI
ONE HOLE – COMPLETE WITH GASKETS

CERNIERA CON BLOCCO 90° *HINGE WITH BLOCKING 90°*

COD. 4120 CERNIERA PER CRISTALLO mm 6-8
HINGE FOR GLASS THICKNESS mm 6-8

Materiale : ottone
Material : brass
Finitura : cromata
Finishing : chromed
Dimensioni : a disegno
Dimensions : as drawing

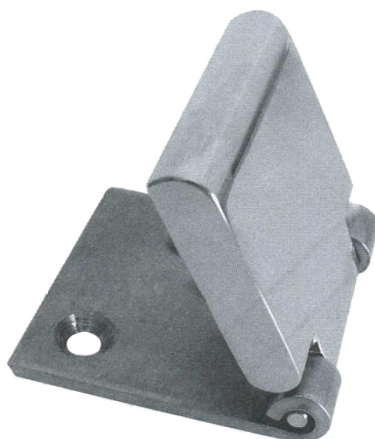


A UN FORO – FORO CRISTALLO Ø 20
ONE HOLE – HOLE GLASS Ø 20

COMPLETA DI GUARNIZIONE
COMPLETE WITH GASKETS

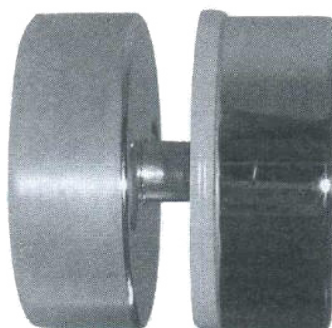


CERNIERA PER CRISTALLI
GLASS HINGE



cod. 4121

BOTTONE FERMA CRISTALLO
GLASS BLOCKING BUTTON



cod. 4122



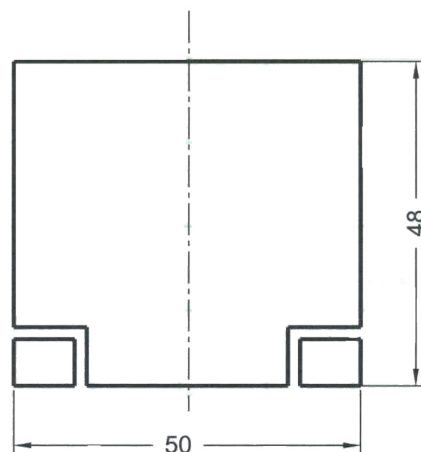
PER CRISTALLI DI BANCHI E VETRINE

FOR GLASSES OF COUNTERS AND SHOW-CASES

CERNIERA PER BLOCCAGGIO CRISTALLO *GLASS BLOCKING HINGE*

Materiale : ottone
Material : brass
Finitura : cromata
Finishing : chromed

COD. 4121 **CERNIERA PIANA**
PLANE HINGE



A UN FORO – COMPLETA DI GUARNIZIONI *ONE HOLE – COMPLETE WITH GASKETS*

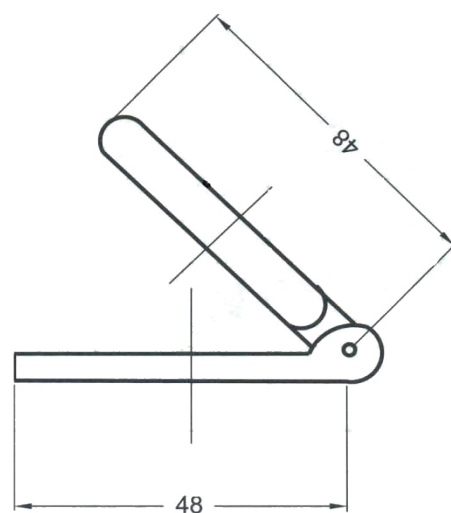
Dimensioni : a disegno
Dimensions : as drawing
Materiale : rondella in acciaio inox
Material : stainless steel washer
Fusione : ottone
Fusion : brass
Finitura : cromata
Finishing : chromed

COD. 4122 **BOTTONE FERMA CRISTALLO**
GLASS BLOCKING BUTTON

Ø mm. 30 – con guarnizione

Ø mm. 30 – with gaskets

Materiale : ottone
Material : brass
Finitura : cromata
Finishing : chromed



RICHIAMO PORTA

**cod. 4200/90
cod. 4200/90 E**



cod. 4200



cod. 4200/90 T



PER PORTE E SPORTELLI A TAMPONE

FOR OVERLAPPING DOOR AND COUNTERS

COD. 4200/90

RICHIAMO PORTA CON FERMO 90° - H.mm.9
RETURN HINGE WITH STOP AT 90° - H.mm.9

COD. 4200/90 E

RICHIAMO PORTA CON FERMO 90° - H.mm.13
RETURN HINGE WITH STOP AT 90° - H.mm.13

Dimensioni :

Dimensions :

Materiale :

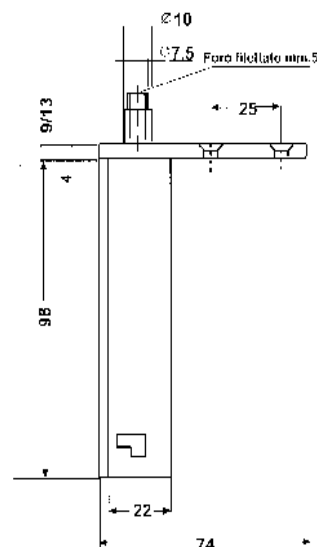
Material :

a disegno

as drawing

fusione in zama – finitura cromata

zamak fusion – chromed finishing



RICHIAMO PORTA A MOLLA

RETURN HINGE WITH SPRING

COD. 4200 DX

DESTRO

RIGHT

COD. 4200 SX

SINISTRO

LEFT

Dimensioni :

Dimensions :

Sporgenza :

Offset :

Materiale :

Material :

Finitura :

Finishing :

a disegno

as drawing

adattabile

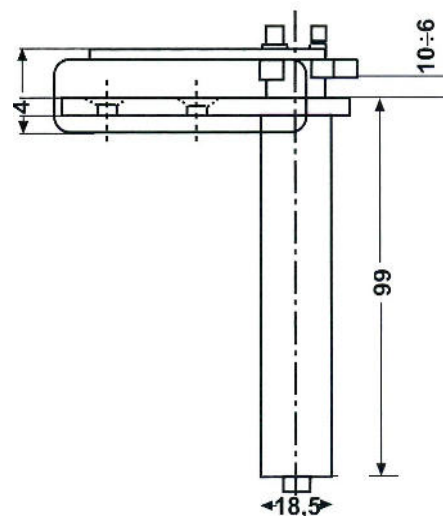
adjustable

fusione in zama

zamak fusion

zincata

zinc plated



COD. 4200/90 T

TAPPO PER RICHIAMO PORTA
RETURN HINGE CAP – H.0

COD. 4200/90 T - 4

TAPPO PER RICHIAMO PORTA
RETURN HINGE CAP – H.4,5

COD. 4200/90 T - 2

TAPPO PER RICHIAMO PORTA
RETURN HINGE CAP – H.2

Sporgenza :

T : 0 mm
T- 4 : 4,5 mm
T- 2 : 2 mm

Offset :

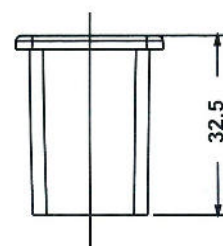
T : 0 mm
T- 4 : 4,5 mm
T- 2 : 2 mm

Materiale :

Material :

termoplastico

thermoplastic



INSERTO RICHIAMO PORTA



cod. 4200/90 I



INSERTO PER RICHIAMO PORTA **ADAPTER FOR RETURN HINGE**

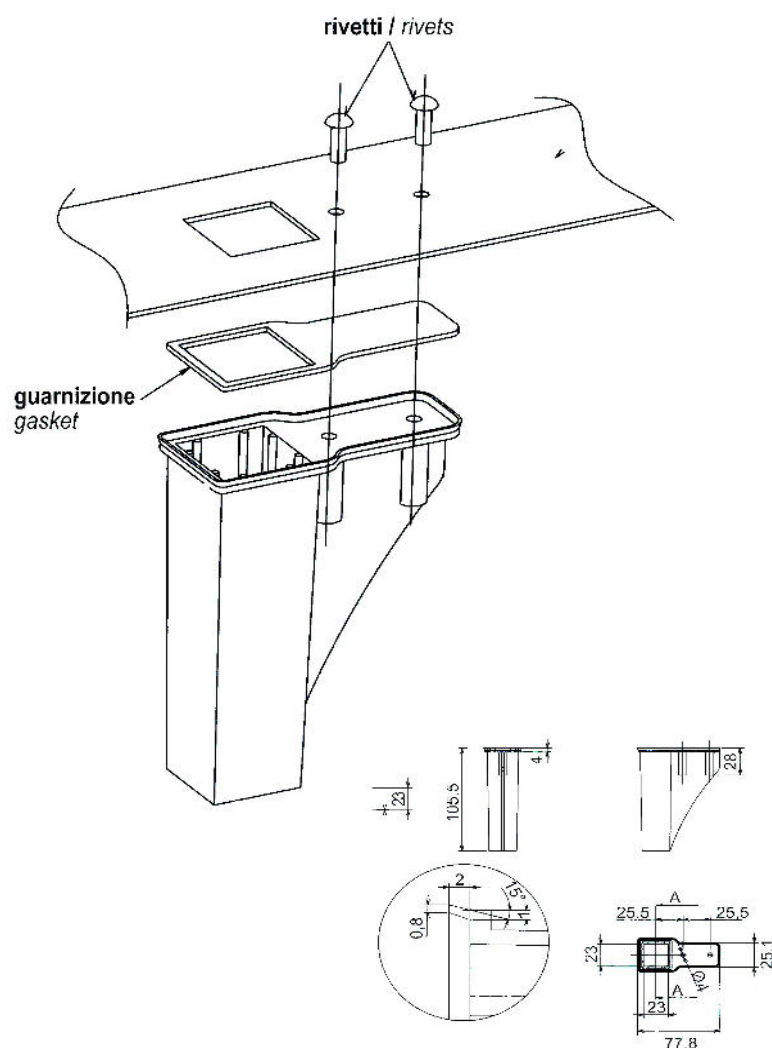
SCHEMA DI MONTAGGIO / ASSEMBLING SCHEME

COD. 4200/90 I **INSERTO PER RICHIAMO PORTA**
RETURN HINGE

Opzioni : **guarnizione – fornitura su richiesta (cod.4200/90 G)**
Optional : **gasket – furnishing on request(cod. 4200/90 G)**

Dimensioni : **a disegno**
Dimensions : **as drawing**

Materiale : **termoplastico**
Material : **thermoplastic**



RICHIAMO PORTA

Cod. 4200/90 S



SPORTELLLO A TAMPONE

OVERLAPPING DOORS

COD. 4200/9 S

**H. mm 6,8 CON FERMO A 90°
PER SPORTELLI FINO A 6 KG**

*RETURN HINGE WITH STOP AT 90°
H. mm 6,8 FOR DOORS UP TO 6 KG*

Dimensioni :

Dimensions :

Materiale :

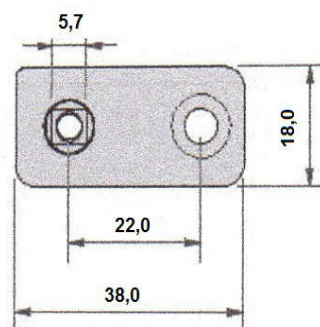
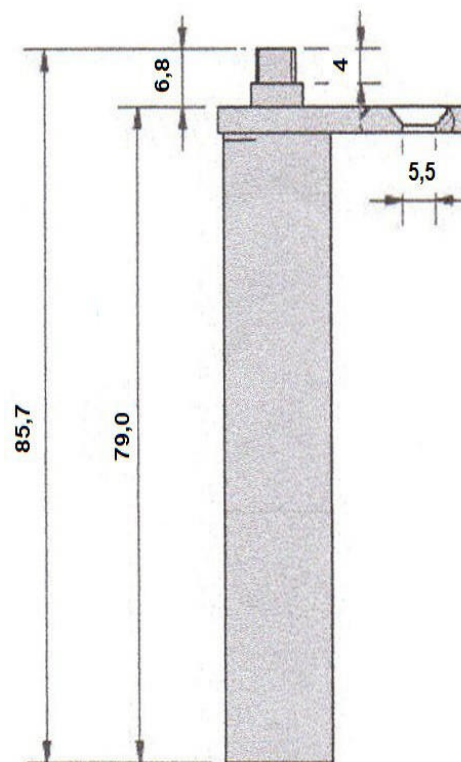
Material :

a disegno

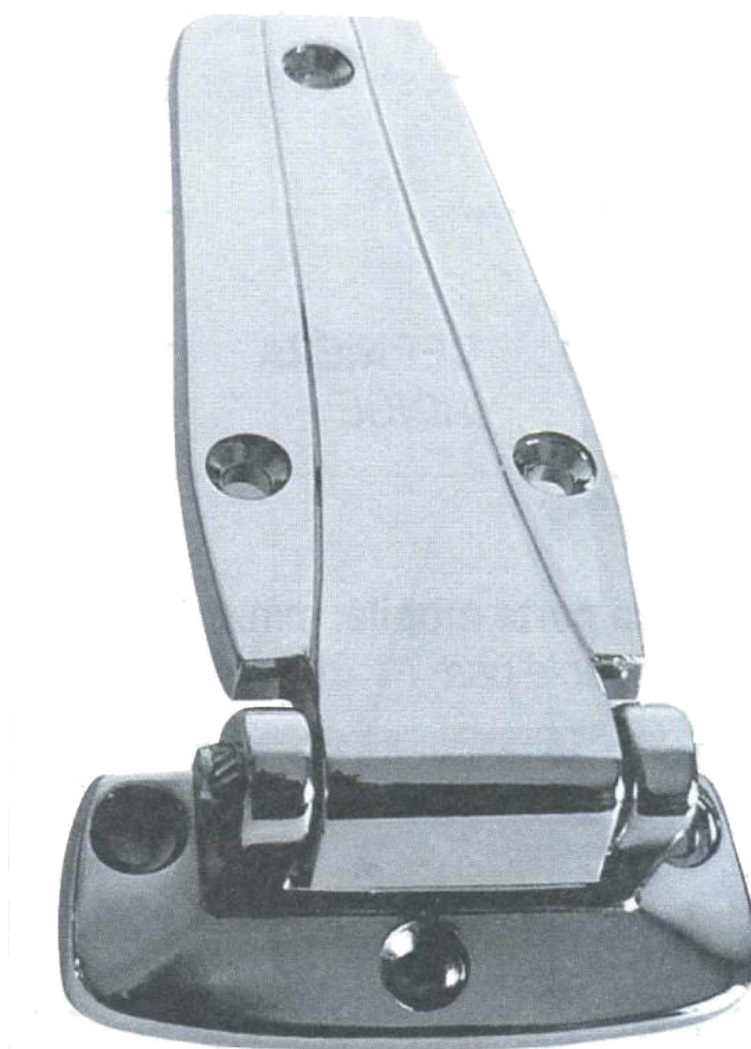
as drawing

fusione in zama – finitura cromata

zamak fusion – chromed finishing



CERNIERE



cod. 4206/12



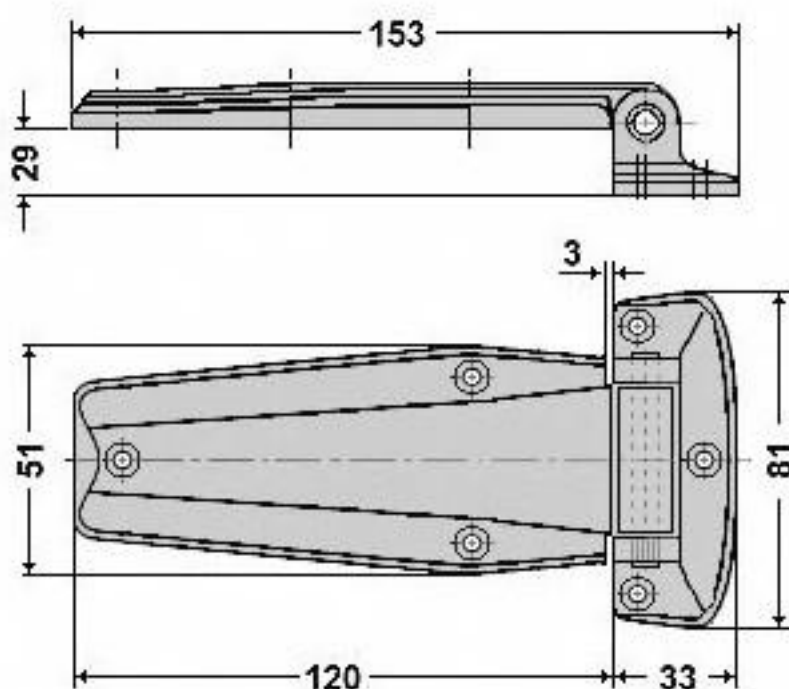
PER PORTE E SPORTELLI SEMI-INCASSATI **FOR INSET DOORS**

COD. 4206/12

CERNIERA
HINGE

Lunghezza parte mobile : mm $\pm$ 120

Lenght of mobile part : mm $\pm$ 120



Sporgenza :	mm.25
Offset :	25 mm.
Dimensioni :	a disegno
Dimensions :	as drawing
Materiale :	fusione zama
Material :	zamak fusion
Finitura :	cromata
Finishing :	chromed



CERNIERE PER SPORTELLI



COD.4244-20 L

**CON PERNO
SFILABILE**



COD.4244-30 L

WITH REMOVABLE PIN



COD.4244-40 L



PER SPORTELLI A TAMPONE *FOR OVERLAPPING DOOR*

COD.4244-20 L

CERNIERA CROMATA LUCIDA
Polish chrome plated hinge

SPORGENZA : superiore mm.21
Overhang: over mm.21

COD.4244-30 L

CERNIERA CROMATA LUCIDA
Polish chrome plated hinge

SPORGENZA : superiore mm.30
Overhang: over mm.30

COD.4244-40 L

CERNIERA CROMATA LUCIDA
Polish chrome plated hinge

SPORGENZA : superiore mm.40
Overhang: over mm.40

DIMENSIONI :
Dimensions

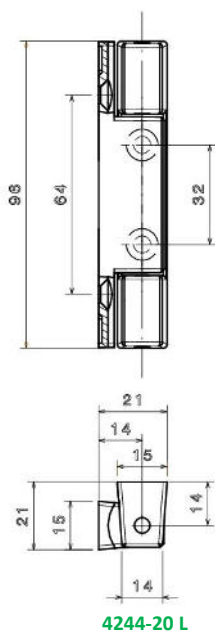
a disegno
as drawing

MATERIALE :
Material

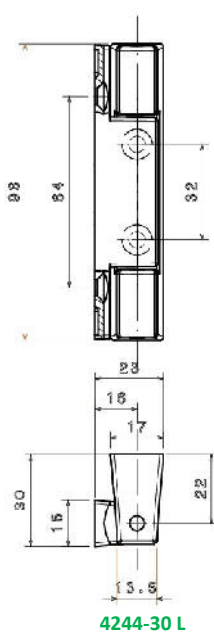
Fusione in zama
Zamack fusion

FINITURA :
Finishing

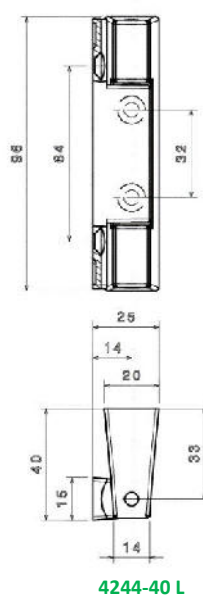
Cromata lucida
Polish chrome plated



4244-20 L



4244-30 L



4244-40 L



CERNIERE PER SPORTELLI



cod. 4245 – 30 L



cod. 4245 – 40 L



PER SPORTELLI A TAMPONE **FOR OVERLAPPING DOOR**

COD. 4245 – 30 L

CERNIERA CROMATA LUCIDA
POLISH CHROME PLATED HINGE

Sporgenza :
Overhang :

superiore a mm.30
over mm.30

COD. 4245 – 40 L

CERNIERA CROMATA LUCIDA
POLISH CHROME PLATED HINGE

Sporgenza :
Overhang :

superiore a mm.40
over mm.40

Dimensioni :
Dimensions :

a disegno
as drawing

Materiale :

fusione in zama
 boccole e tappi in nylon

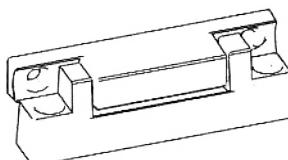
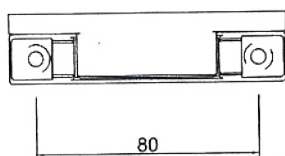
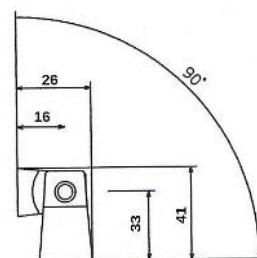
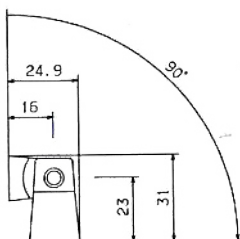
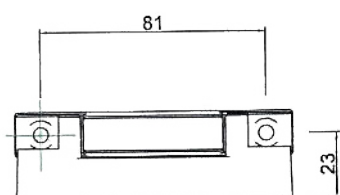
Materiale :

zamack fusion
 nylon bushes and caps

Finitura :

Finishing :

cromata lucida
 polish chrome plated



CERNIERE

cod. 4260
cod. 4260/2



cod.4269



PER PORTE A TAMPONE FOR OVERLAPPING DOORS

CERNIERE CON RAMPA A MOVIMENTO ASCENDENTE HINGE WITH UP – LIFTING RAMP

COD.4260 C CROMATA
CHROMED
COD.4260 V VERNICIATA
LACQUERED

CERNIERE HINGES

COD.4260/2 C CROMATA
CHROMED
COD.4260/2 V VERNICIATA
LACQUERED

Sporgenza : superiore a mm.50
Offset : over 50 mm
Dimensioni : a disegno
Dimensions : as drawing
Materiale : fusione in zama-componenti rampa in nylon
Material : zamak fusion-ramp components in nylon
Finitura : cromata e verniciata
Finishing : chromed and lacquered

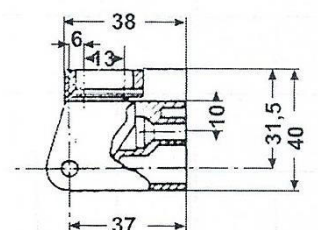
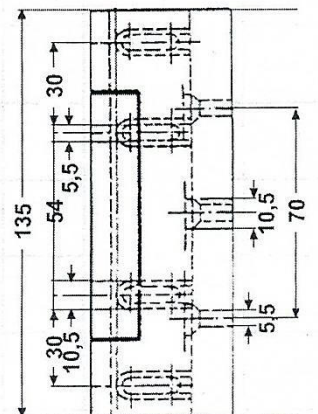
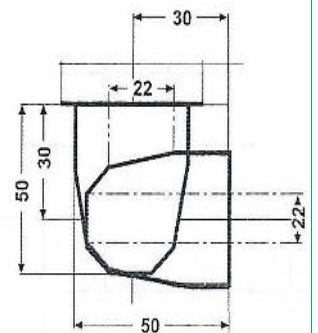
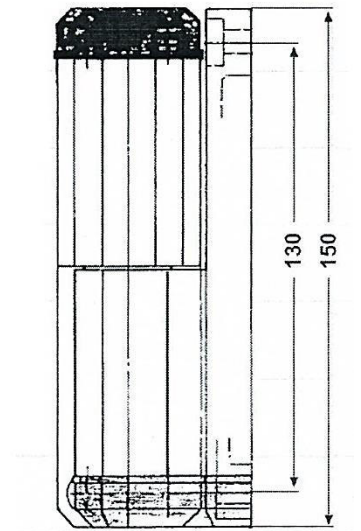
Note : le cerniere cod.4260 e cod.4260/2 sono idonee ad entrambi i sensi di apertura della porta.
Apposito spessore cod.4260SP10=mm. 10 permette di adeguare le cerniere alle diverse sporgenze.
Remarks : hinges codes 4260 and 4260/2 fit both directions of door opening.
Appropriate thickness cod.4260SP10=mm. 10 allows to fit our hinges to different offsets.

CERNIERE HINGES

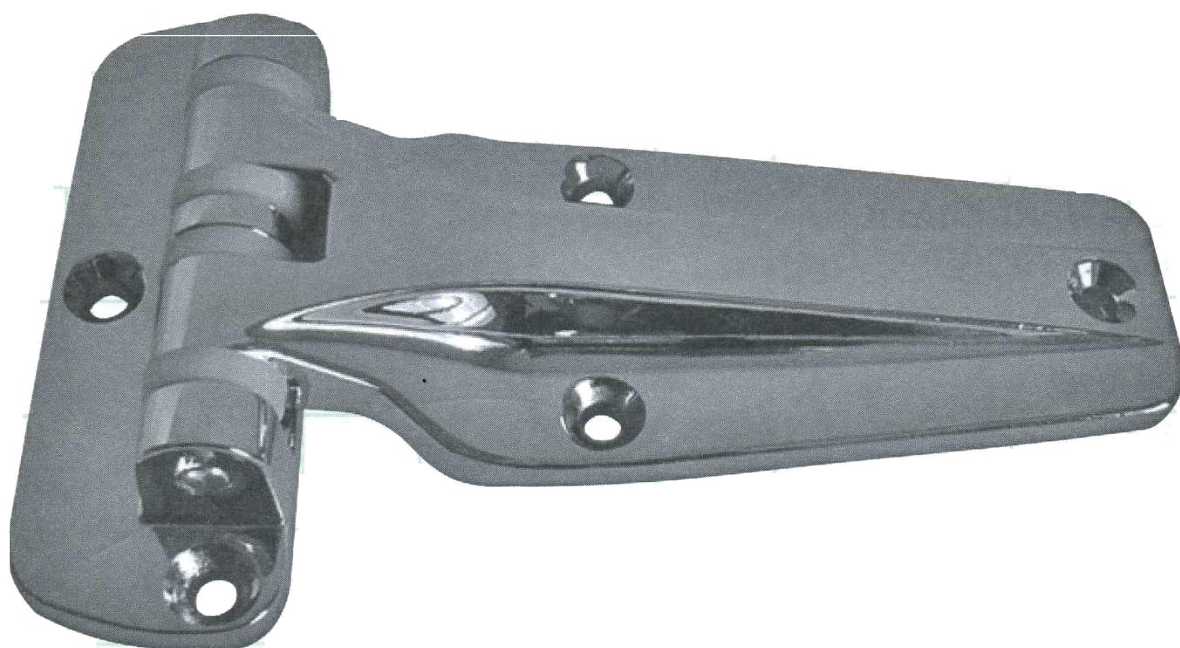
COD.4269 C CROMATA
CHROMED
COD.4269 V VERNICIATA
LACQUERED

Sporgenza : superiore a mm.35
Offset : over 35 mm
Dimensioni : a disegno
Dimensions : as drawing
Materiali : fusione in zama-boccole in nylon
Materials : zamak fusion-nylon bucklers
Finitura : cromata e verniciata
Finishing : chromed and lacquered

Apposito spessore cod.4269SP20=mm. 20 permette di adeguare le cerniere alle diverse sporgenze.
Appropriate thickness cod. 4269SP20=mm. 20 allows to fit our hinge to different offset



CERNIERA



cod. 4282



PER PORTE E SPORTELLI **FOR DOORS AND COUNTERS**

COD. 4282 C

CERNIERA CROMATA

CHROMED HINGE

COD. 4282 V

CERNIERA VERNICIATA

LACQUERED HINGE

Sporgenza : mm. 0

Offset : mm.0 on level

Dimensioni : a disegno

Dimensions : as drawing

Materiale : fusione in zama

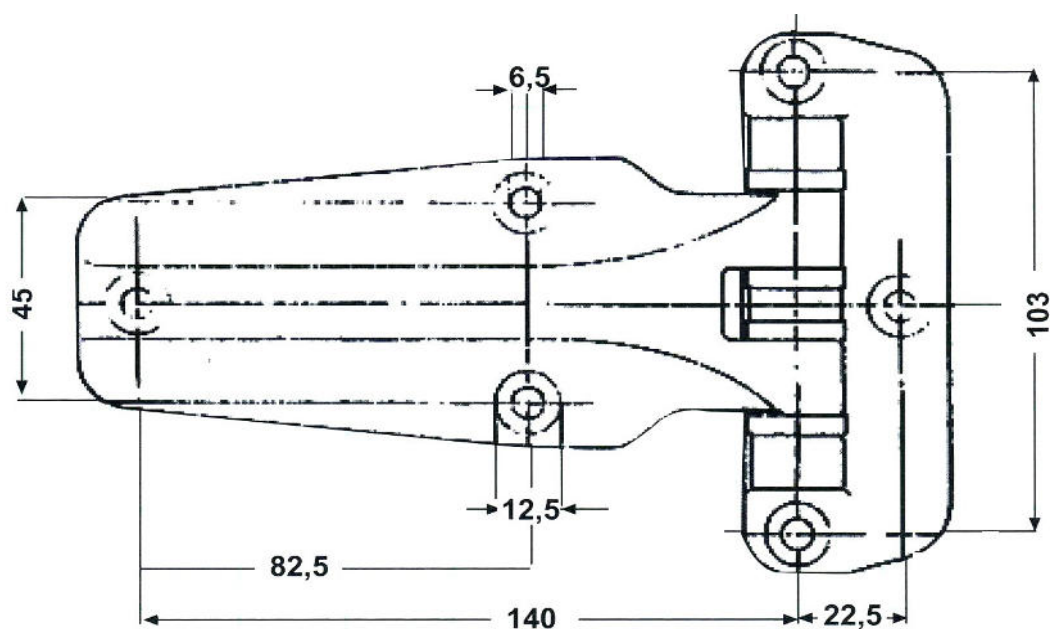
Rondelle in nylon

Material : zamak fusion

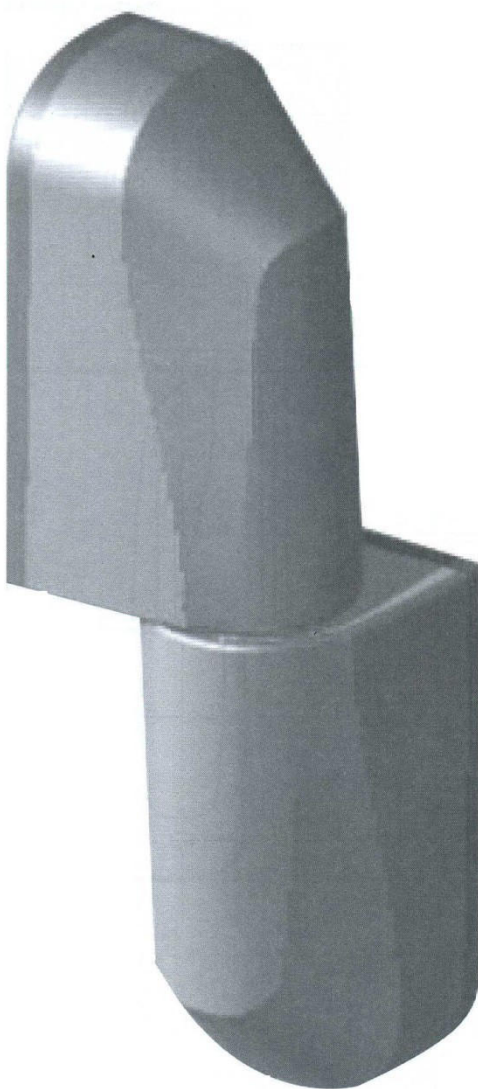
nylon washers

Finitura : cromata e verniciata

Finishing : chromed and lacquered



CERNIERE



cod. 4660 – 4660/2



PER PORTE A TAMPONE
FOR OVERLAPPING DOORS

COD. 4660

CERNIERA CON RAMPA CON MOVIMENTO ASCENDENTE

HINGE WITH UP – LIFTING RAMP

COD. 4660/2

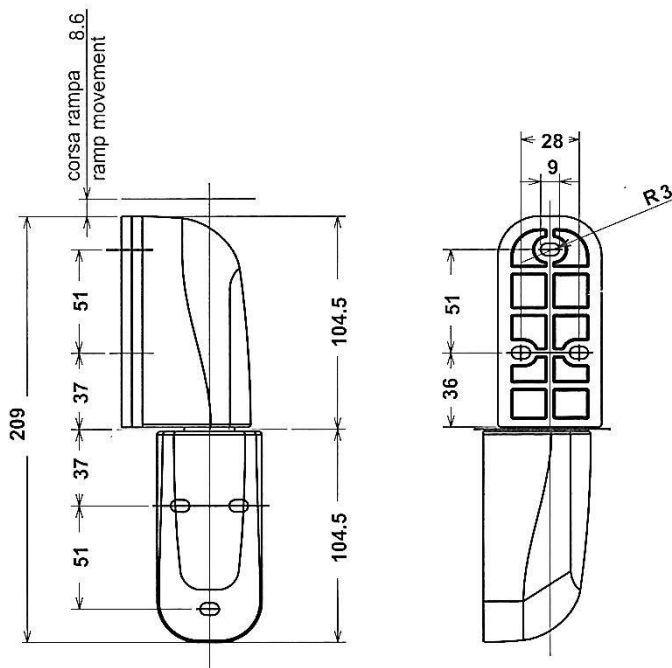
CERNIERA HINGE

COD. 4660SP10

spessore mm. 10
thickness mm. 10

COD. 4660SP5

spessore mm. 5
thickness mm. 5



Sporgenza :

superiore a mm. 57

Offset :

over 57 mm

Dimensioni :

a disegno

Dimensions :

as drawing

Materiale :

fusione in termoplastico

Material :

thermoplastic

Perno acciaio inox

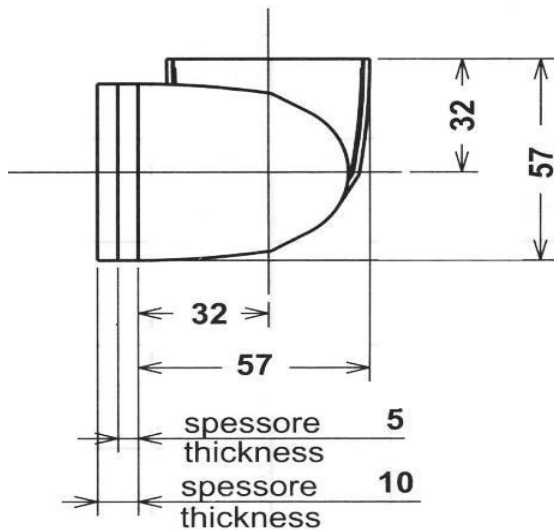
Stainless steel pivot

- Copertina termoplastico grigio -

- Realizzabile su richiesta in altri colori -

- grey thermoplastic cover -

- available in other colours on demand -



Note : le cerniera cod.4660 e cod.4660/2 sono idonei ad entrambi i sensi di apertura porta.

lo spessore permette di adeguare le cerniere a diverse sporgenze.

*Remarks : hinges codes 4660 and 4660/2 fit both directions of door opening.
thickness allows to fit hinges to different offsets.*





CHIUSURE



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CHIUSURA PER SPORTELLI



cod. 5107

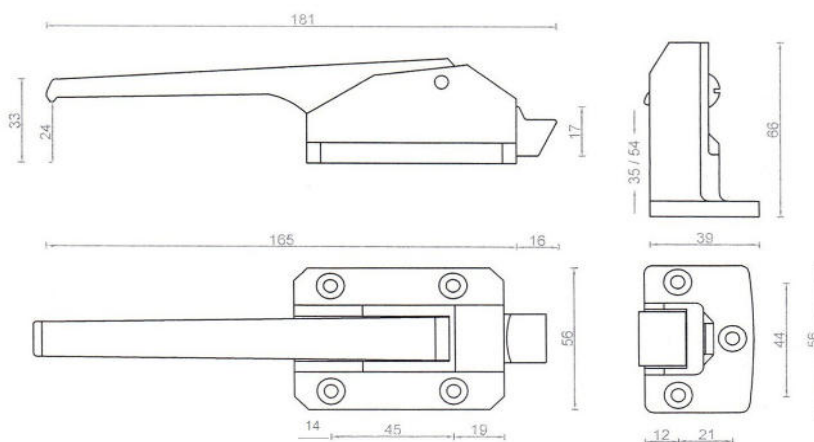
cod. 5107GP



PER SPORTELLI FOR LITTLE DOOR

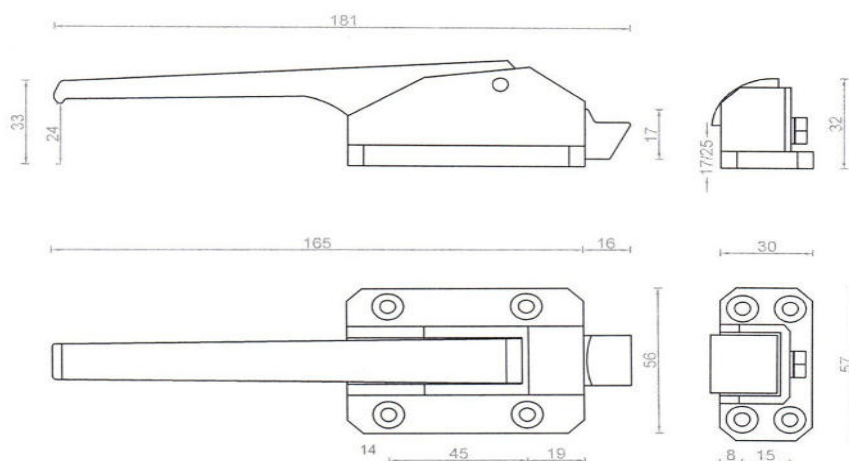
COD. 5107 : **CHIUSURA CON GANCIO REGOLABILE**
LATCH WITH ADJUSTABLE HEIGHT STRIKE

Sporgenza : 25/35 mm
Offset : 25/35 mm
Dimensioni : a disegno
Dimensions : see figure
Materiale : ottone
Material : brass
Finitura : cromata lucida
Finishing : highly polished chromium plated



COD. 5107GP : **CHIUSURA CON GANCIO IN PIANO**
LATCH WITH PLANE STRIKE

Sporgenza : 0/10 mm
Offset : 0/10 mm
Dimensioni : a disegno
Dimensions : see figure
Materiale : ottone
Material : brass
Finitura : cromata lucida
Finishing : highly polished chromium plate



CHIUSURE



cod. 5225C V



PER PORTE A TAMPONE **FOR OVERLAPPING DOOR**

COD. 5225C V

CHIUSURA VERNICIATA SENZA MANIGLIA INTERNA
LACQUERED LOCK WITHOUT INSIDE HANDLE

COD. 5225S V

SCATTO VERNICIATO – A RICHIESTA
LACQUERED LATCH – ON REQUEST

Dimensioni :

a disegno

Dimensions :

as drawing

Materiale :

corpo chiusura e scatto : alluminio verniciato grigio RAL 7001

Impugnatura e copertine : termoplastico nero

Material :

lock and latch body : laquered grey aluminium - RAL 7001

Handle and covers : black thermoplastic

NOTE :

chiusura idonea ad entrambi i sensi di apertura

Latch fits both opening directions

Porta disponibile a uno o tre punti di chiusura

Available with one or three fastenig points

OPZIONI :

maniglia interna COD. 5279/2

OPTIONAL :

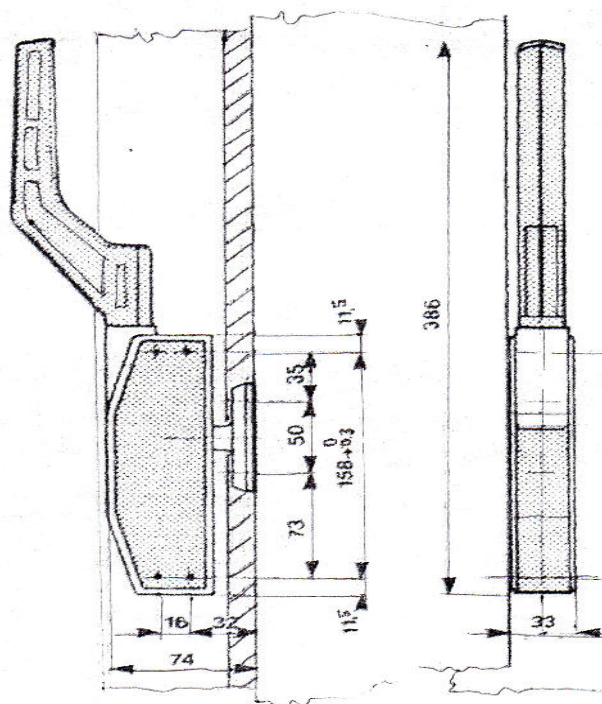
inside handle COD. 5279/2

Materiale :

zama verniciata – verde

Material :

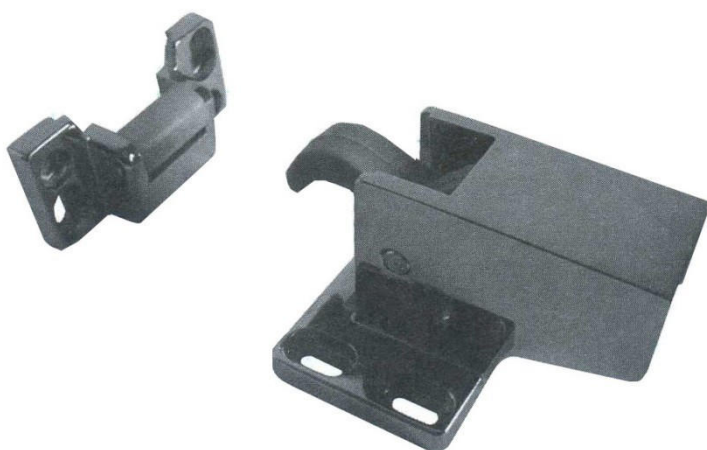
lacquered zamak – green colour



SCATTI



cod. 5228 S



cod. 5271 S



SCATTI LATCHES

CON BECCO E RULLO IN NYLON *With nylon hook and roller*

SPORGENZA : mm $\pm$ 25
OFFSET : mm $\pm$ 25

SPORGENZA : mm $\pm$ 40
OFFSET : mm $\pm$ 40

COD. 5228S C CROMATO
CHROMED

COD. 5271S C CROMATO
CHROMED

COD. 5228S V VERNICIATO
LACQUERED

COD. 5271S V VERNICIATO
LACQUERED

Dimensioni : a disegno
Dimensions : as drawing
Materiali : fusione in zama
becchi e rullo in nylon
Materials : zamak fusion
nylon hook and rollers
Finitura : cromata e verniciata
Finishing : chromed and lacquered

CON BECCO E RULLO IN METALLO *With metal hook and roller*

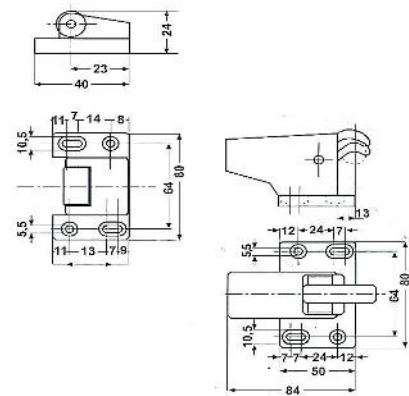
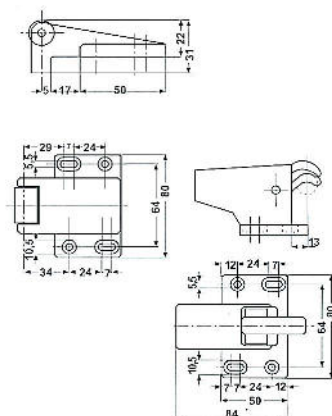
COD. 5228SM C CROMATO
CHROMED

COD. 5271SM C CROMATO
CHROMED

COD. 5228SM V VERNICIATO
LACQUERED

COD. 5271SM V VERNICIATO
LACQUERED

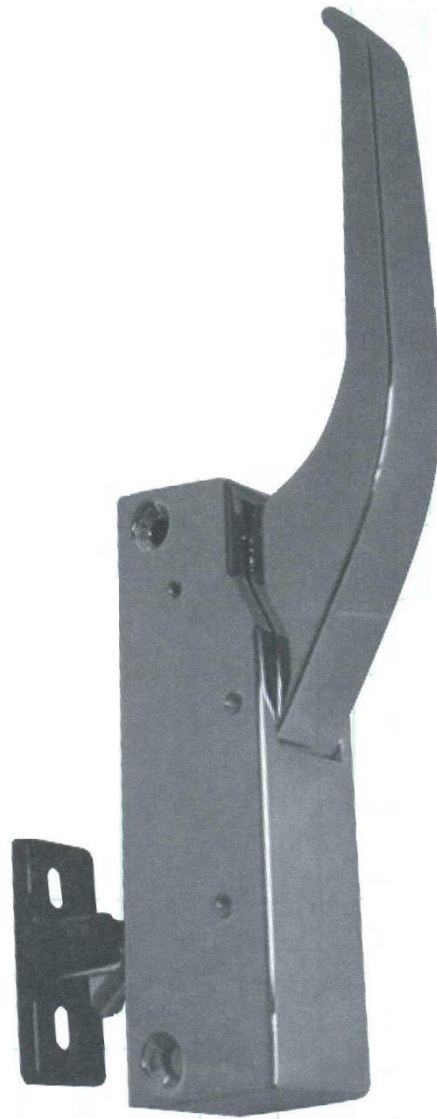
Dimensioni : a disegno
Dimensions : see figure
Materiali : fusione in zama
becchi e rullo in metallo
Materials : zamak fusion
metal hook and rollers
Finitura : cromata e verniciata
Finishing : chromed and lacquered



CHIUSURE



cod. 5240 L



cod. 5241 L



PER SPORTELLI A TAMPONE FOR OVERLAPPING COUNTERS

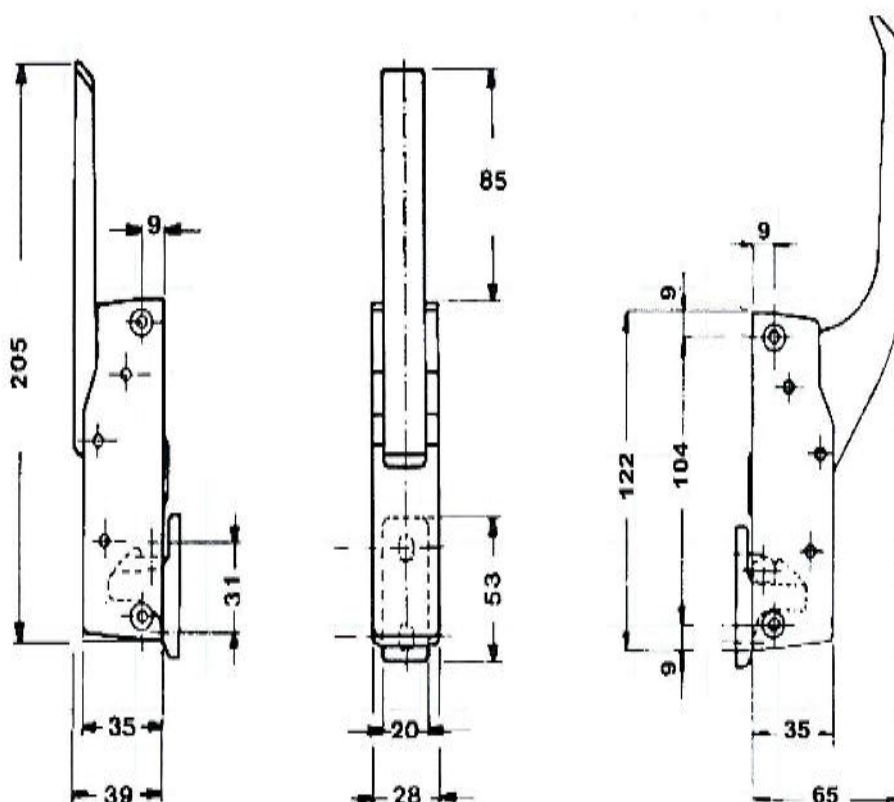
CHIUSURA **LOCK**

COD. 5240 L	MANIGLIA ZAMA <i>ZAMAK HANDLE</i>
COD. 5240/2 L	MANIGLIA INOX (lung.tot.mm.232) <i>STAINLESS STEEL HANDLE (total lenght 232 mm.)</i>
COD. 5240/3 L	MANIGLIA TERMOPLASTICO <i>THERMOPLASTIC HANDLE</i>

CHIUSURA CON CHIAVE **LOCK WITH KEY**

COD. 5240C L
COD . 5240/2C L
COD. 5240/3C L

Sporgenza :	superiore a mm.25
Offset :	over 25 mm.
Dimensioni :	a disegno
Dimensions :	as drawing
Materiale :	fusione in zama – inox- termoplastico
Materials :	zamak fusion – stainless steel – thermoplastic
Finitura :	cromata lucida
Finishing :	polished chromium



CHIUSURA MANIGLIA CURVA **CURVED HANDLE LOCK**

COD. 5241 L	SENZA CHIAVE <i>WITHOUT KEY</i>
COD. 5241/C L	CON CHIAVE <i>WITH KEY</i>



CHIUSURE



cod. 5244

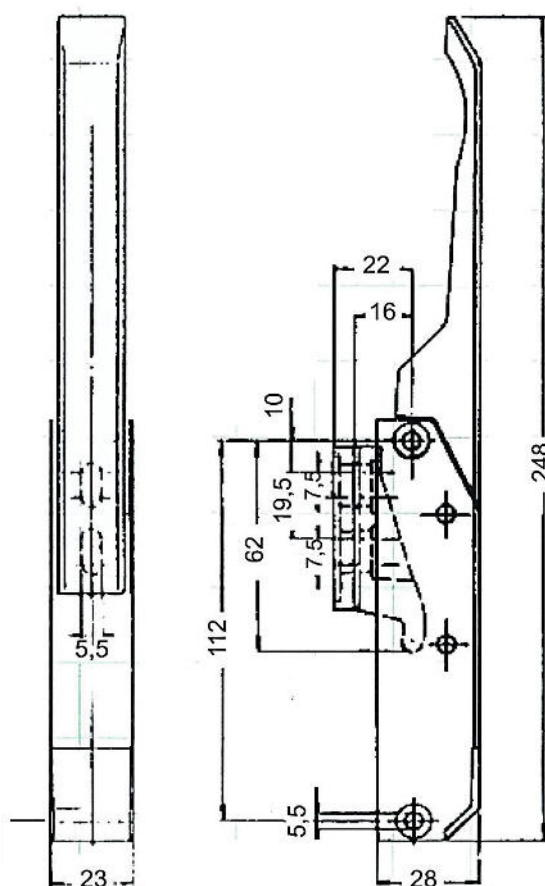


PER SPORTELLI A TAMPONE ***FOR OVERLAPPING COUNTERS***

COD. 5244 L

CHIUSURA CROMATA LUCIDA
POLISHED CHROMIUM LOCK

Sporgenza : superiore a mm. 25
Offset : over 25 mm.
Dimensioni : a disegno
Dimensions : as drawing
Materiale : fusione in zama
parti di aggancio in nylon
Material : zamak fusion
hook parts in nylon
Finitura : corpo cromato lucido –
maniglia verniciata nera o cromato lucido
Finishing : Polished chrome- body –
handle painted black or polished chrome



CHIUSURE



cod.5245
cod. 5245 C



cod. 5246
cod. 5246 C



PER PORTE A TAMPONE FOR OVERLAPPING DOOR

CHIUSURE **LOCK**

COD. 5245 L

CHIUSURA – MANIGLIA ZAMA
LOCK – ZAMAK HANDLE

COD. 5245C L

CHIUSURA – MANIGLIA ZAMA CON CHIAVE
LOCK – ZAMAK HANDLE WITH KEY

COD. 5246 L

CHIUSURA – MANIGLIA CURVA
LOCK – CURVED HANDLE

COD. 5246C L

CHIUSURA – MANIGLIA CURVA CON CHIAVE
LOCK – CURVED HANDLE WITH KEY

COD. 5246F L

CHIUSURA – MANIGLIA CURVA PER FORNI
LOCK – CURVED HANDLE FOR OVENS

Sporgenza :

superiore a mm. 25

Offset :

over 25 mm.

Dimensioni :

a disegno

Dimensions :

as drawing

Materiale :

fusione in zama

Material :

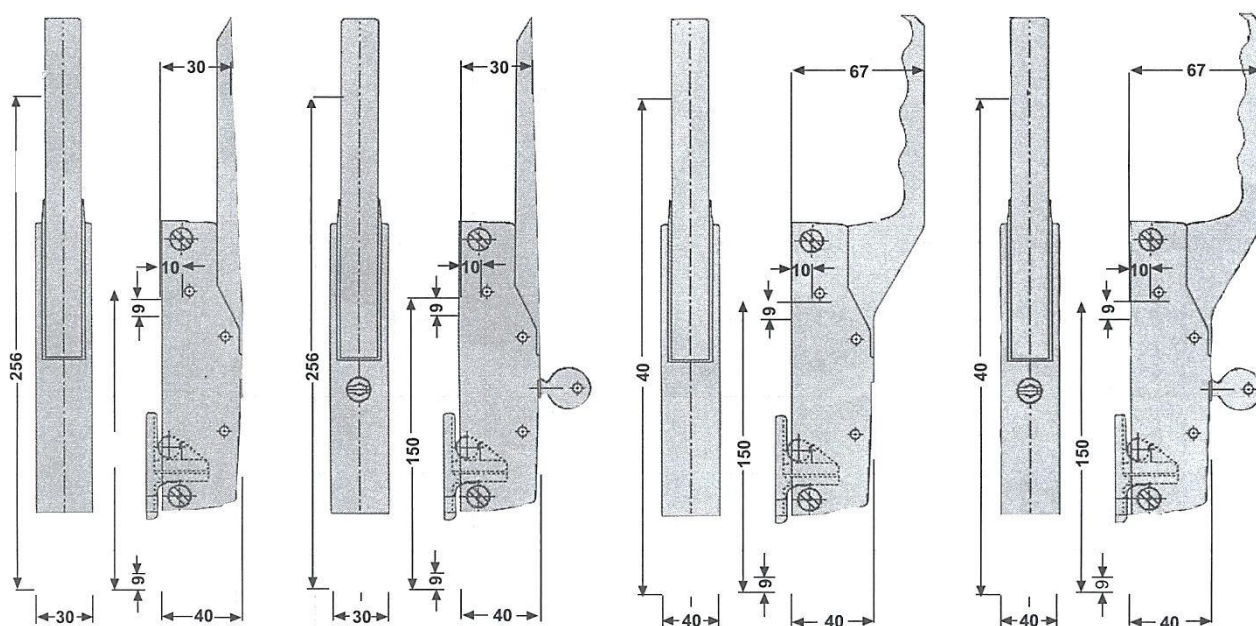
zamak fusion

Finitura :

cromatura lucida

Finishing :

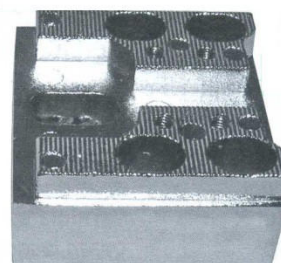
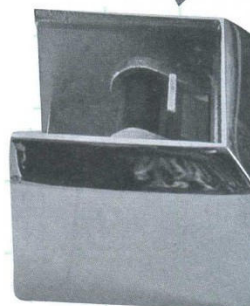
polished chromium



CHIUSURE



cod. 5270



cod. 5200 MI



PER PORTE DI CELLE FRIGORIFERE FOR COLD ROOM DOORS

COD. 5270 **CHIUSURA** **LOCK**

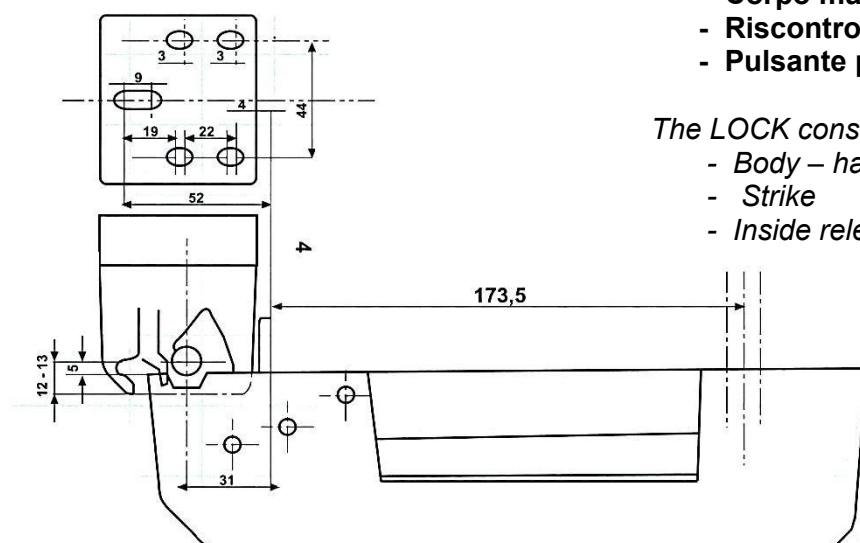
Sporgenza : **adattabile ai vari tipi di porte**
Offset : **adaptable to all kinds of doors**
Dimensioni : **a disegno**
Dimensions : **as drawing**

La CHIUSURA è composta da :

- Corpo maniglia
- Riscontro
- Pulsante per apertura interna

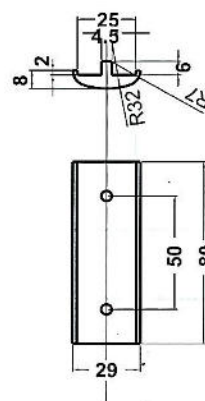
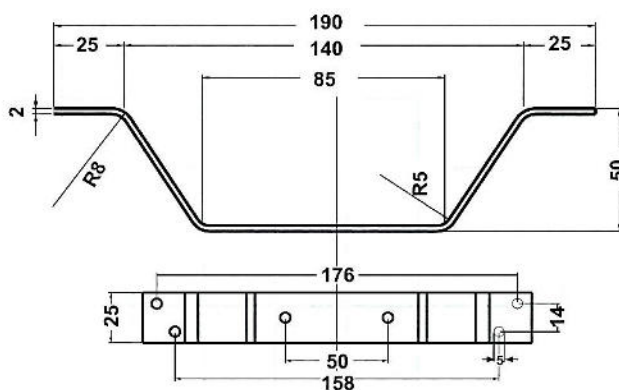
The LOCK consists in :

- Body – handle
- Strike
- Inside release button



COD. 5200 MI **MANIGLIA INTERNA** **INNER HANDLE**

Dimensioni : **a disegno**
Dimensions : **as drawing**
Materiale : **acciaio e termoplastico**
Material : **steel and thermoplastic**
Finitura : **verniciata verde**
Finishing : **green lacquered**



IMPIEGO DELLA CHIUSURA

Per facilitare la scelta della chiusura idonea alla porta, sono stati creati dei sottocodici in seguito elencati :

E' comunque importante stabilire che :

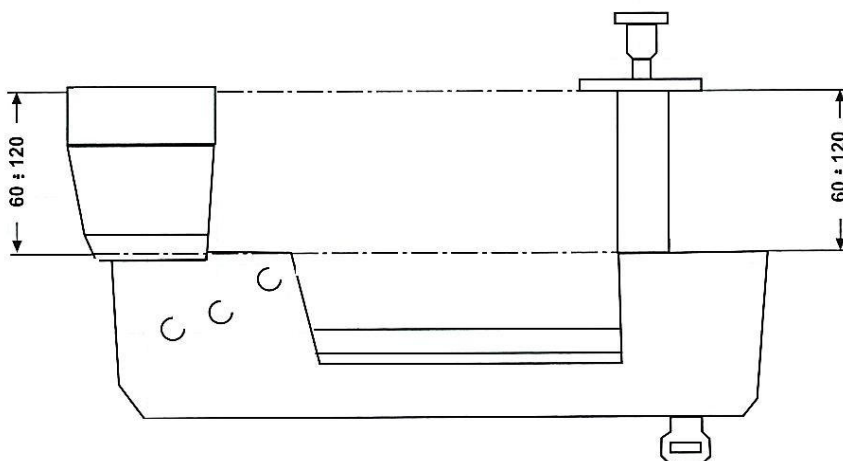
-per porta a tampone basta indicare lo spessore della porta (tutta esterna).

USE OF THE LOCK

In order to simplify the selection of the correct lock for each door, we have created the sub-codes listed below

In any case it is important to have the following information :

-for overlapping doors it is sufficient to know the thickness of the door, as it is completely external



Per porte semi-incassate è necessario indicare :
lo spessore della porta (per la misura del pulsante)
la sporgenza della parte esterna della porta (per la composizione del riscontro)

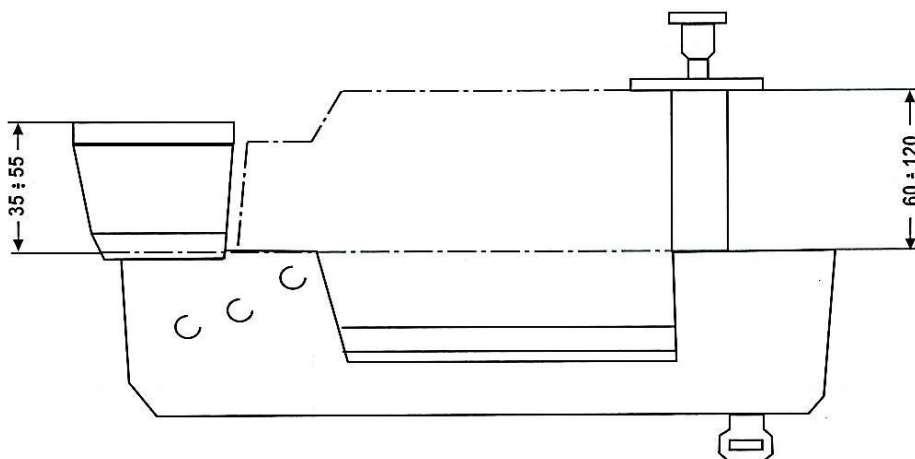
For semi-encased doors it is necessary to know the thickness of the door (to establish the size of the button) and how far the external part of the door protrudes (for the composition of the strike)

La nostra serie 5270S prevede all'esterno una sporgenza regolabile da mm.35 a mm. 55

Our "5270 S" series can be adjusted for an external protrusion of 35-55 mm.

E' consigliabile in fase d'ordine precisare la reale sporgenza esterna della porta, in quanto potrà essere sostituita la base metallica (maggiorazione di mm. ± 18) e/o inseriti , secondo necessità, gli appositi spessori in nylon:
Cod. 5270 SP30 e 5270 SP5

*When ordering it is advisable to indicate the real external protrusion of the door as it might be possible to substitute the metal base (increase of ± 18 mm.) and / or added nylon shims, if required :
Cod. 5270 SP30 e 5270 SP5*



CORPO MANIGLIA

E' la parte che resta invariata in tutte le versioni della chiusura, con o senza la serratura a chiave. Viene fissata alla porta mediante l'apposito attacco sagomato.

MATERIALI : fusione in zama
parte dei componenti in nylon
rondelle e viti in acciaio inox

FINITURA : cromata e verniciata
zincata per i componenti

RISCONTRO

Formato dalla parte che contiene il rullo di aggancio, e da diverse basi e spessori variabili secondo l'altezza necessaria alla sporgenza della porta.

Qualora si dovesse verificare la necessità, possono essere richiesti separatamente gli spessori in nylon :

COD. 5270 SP30 = H. mm. 30
COD. 5270 SP5 = H. mm. 5

MATERIALE : fusione in zama
rullo e spessore in nylon

FINITURA : cromata e verniciata
zincata per i componenti

PULSANTE

Indispensabile per l'apertura all'interno della porta, viene fornito in quattro diverse misure che ovviamente devono adeguarsi allo spessore della porta stessa.

In base alle norme di sicurezza, la porta potrà essere aperta dall'interno anche se la chiusura esterna sarà chiusa a chiave.

MATERIALI : nylon colore verde
Acciaio e ottone

FINITURA : zincata

HANDLE BODY

*Is the part that is common for all kinds of locks whether with or key lock.
It is fixed to the door by the proper shaped fastener.*

MATERIALS : zamak fusion
screws and rollers in stainless steel
other parts in nylon

FINISHING : chromed and lacquered
components zinc-plated

STRIKE

Consists of the part which has the holding-roller and of different bases and shims depending on the height required at the protrusion of the door. If required the following nylon shims can be ordered :

COD. 5270 SP30 = 30 mm. tall
COD. 5270 SP5 = 5 mm. tall

MATERIALS = zamak fusion
roller and shims in nylon

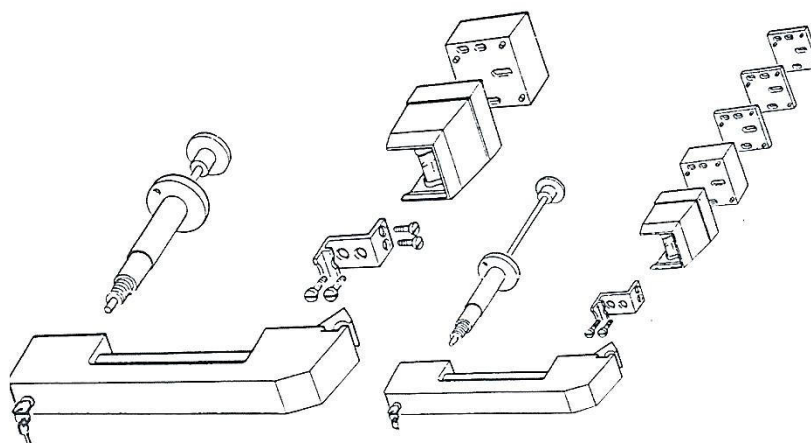
FINISH = chromed and lacquered
Components zinc-plated

INSIDE RELEASE HANDLE

Essential to permit opening the door from the inside. Furnished in 4 different sizes which are selected according to the thickness of the door. According to security regulations, the door can be opened from the inside even when locked.

MATERIALS = green nylon from the outside.
Stainless steel and brass

FINISHING = zinc-plated



PER PORTE A TAMPONE **FOR OVERLAPPING DOORS**

CHIUSURA COMPLETA **COMPLETE LOCK**

COD. 5270/1 C : CROMATA
CHROMED
COD. 5270/1 V : VERNICIATA
LACQUERED

Spessore porta : mm. 60/70
Door thickness : mm. 60/70

COD. 5270/2 C : CROMATA
CHROMED
COD. 5270/2 V : VERNICIATA
LACQUERED

Spessore porta : mm. 80/90
Door thickness : mm. 80/90

COD. 5270/3 C : CROMATA
CHROMED
COD. 5270/3 V : VERNICIATA
LACQUERED

Spessore porta : mm. 100/110
Door thickness : mm. 100/110

COD. 5270/4 C : CROMATA
CHROMED
COD. 5270/4 V : VERNICIATA
LACQUERED

Spessore porta : mm. 120/130
Door thickness : mm. 120/130

A RICHIESTA : spessori nylon per riscontro
ON REQUEST : nylon shims for strike

COD. 5270 SP 30 – mm. 30
COD. 5270 SP 5 – mm. 5

CHIUSURA COMPLETA CON CHIAVE **COMPLETE LOCK WITH KEY**

COD. 5270/C-1 C : CROMATA
CHROMED
COD. 5270/C-1 V : VERNICIATA
LACQUERED

Spessore porta : mm. 60/70
Door thickness : mm. 60/70

COD. 5270/C-2 C : CROMATA
CHROMED
COD. 5270/C-2 V : VERNICIATA
LACQUERED

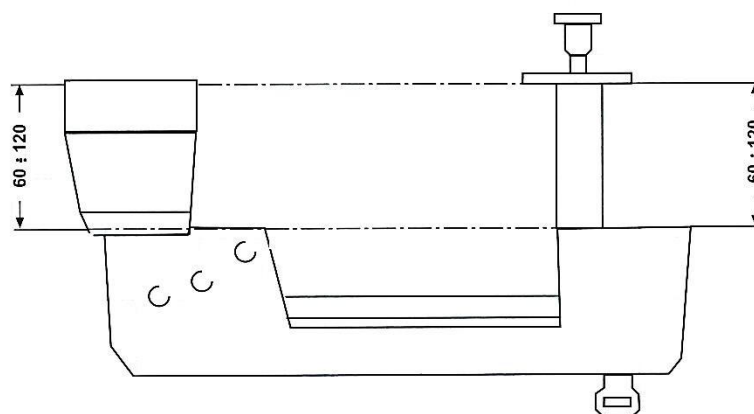
Spessore porta : mm. 80/90
Door thickness : mm. 80/90

COD. 5270/C-3 C : CROMATA
CHROMED
COD. 5270/C-3 V : VERNICIATA
LACQUERED

Spessore porta : mm. 100/110
Door thickness : mm. 100/110

COD. 5270/C-4 C : CROMATA
CHROMED
COD. 5270/C-4 V : VERNICIATA
LACQUERED

Spessore porta : mm. 120/130
Door thickness : mm. 120/130



PER PORTE SEMI-INCASSATE **FOR INSET DOORS**

CHIUSURA COMPLETA **COMPLETE LOCK**

COD. 5270S/1 C : CROMATA

CHROMED

COD. 5270S/1 V : VERNICIATA

LACQUERED

Spessore porta : mm. 60/70

Door thickness : mm. 60/70

COD. 5270S/2 C : CROMATA

CHROMED

COD. 5270S/2 V : VERNICIATA

LACQUERED

Spessore porta : mm. 80/90

Door thickness : mm. 80/90

COD. 5270S/3 C : CROMATA

CHROMED

COD. 5270S/3 V : VERNICIATA

LACQUERED

Spessore porta : mm. 100/110

Door thickness : mm. 100/110

COD. 5270S/4 C : CROMATA

CHROMED

COD. 5270S/4 V : VERNICIATA

LACQUERED

Spessore porta : mm. 120/130

Door thickness : mm. 120/130

A RICHIESTA : spessori per riscontro

ON REQUEST : nylon shims for strike

COD. 5270 SP 30 – mm. 30

COD. 5270 SP 5 – mm. 5

CHIUSURA COMPLETA CON CHIAVE **COMPLETE LOCK WITH KEY**

COD. 5270S/C-1 C : CROMATA

CHROMED

COD. 5270S/C-1 V : VERNICIATA

LACQUERED

Spessore porta : mm. 60/70

Door thickness : mm. 60/70

COD. 5270S/C-2 C : CROMATA

CHROMED

COD. 5270S/C-2 V : VERNICIATA

LACQUERED

Spessore porta : mm. 80/90

Door thickness : mm. 80/90

COD. 5270S/C-3 C : CROMATA

CHROMED

COD. 5270S/C-3 V : VERNICIATA

LACQUERED

Spessore porta : mm. 100/110

Door thickness : mm. 100/110

COD. 5270S/C-4 C : CROMATA

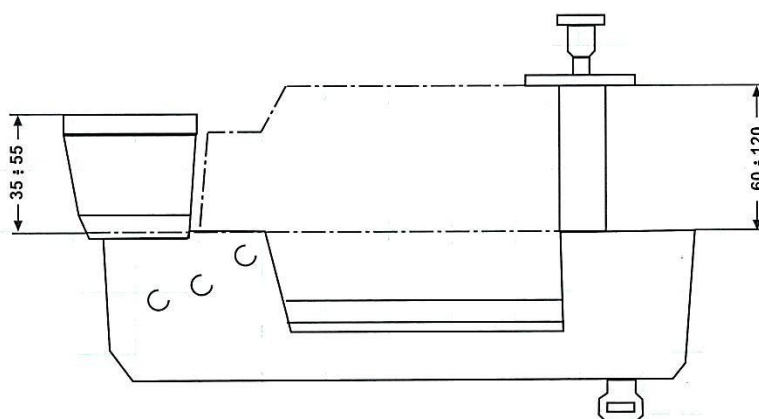
CHROMED

COD. 5270S/C-4 V : VERNICIATA

LACQUERED

Spessore porta : mm. 120/130

Door thickness : mm. 120/130



CHIUSURE



Cod. 5272



PER PORTE A TAMPONE FOR OVERLAPPING DOOR

- COD. 5272/1 V** **MANIGLIA ESTERNA VERNICIATA**
 LACQUERED EXTERNAL HANDLE
- COD. 5272/1 C** **MANIGLIA ESTERNA CROMATA**
 CHROMED EXTERNAL HANDLE
- COD. 5272S V** **SCATTO COMPLETO VERNICIATO**
 COMPLETE LACQUERED RELEASES
- COD. 5272S C** **SCATTO COMPLETO CROMATO**
 COMPLETE CHROMED RELEASES

Sporgenza : **Superiore a mm. 50**

Offset : *Over 50 mm.*

Dimensioni : **A disegno**

Dimensions : *As drawing*

Materiale : **Versione VERNICIATA : alluminio**
 LACQUERED version : aluminium
 Versione cromata : ottone
 CHROMED version : brass

OPZIONI : **Maniglia interna COD. 5279/2**
 Inside handle COD. 5279/2
 Materiale : zama verniciata – verde
 Material : lacquered zamak- green colour

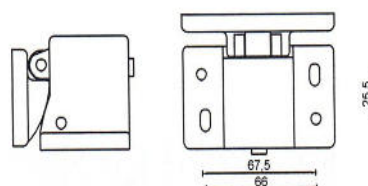
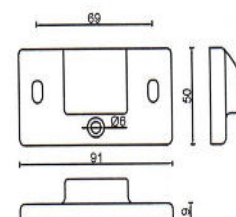
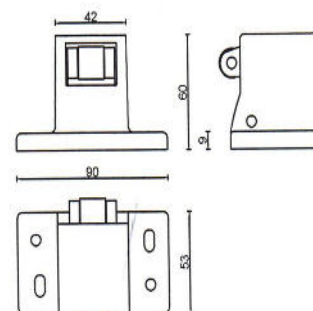
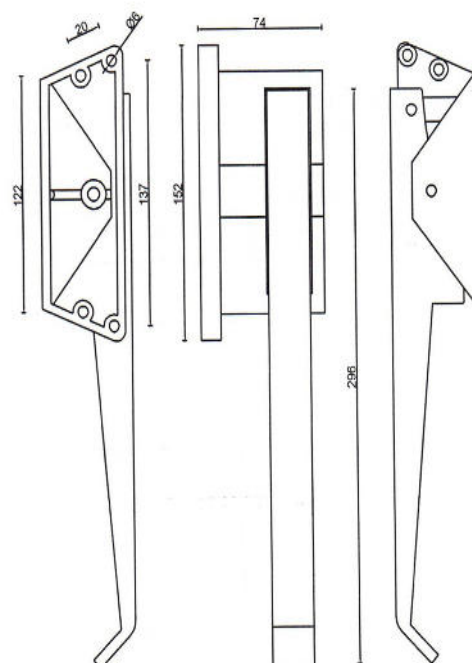
NOTE : **Chiusura idonea ad entrambi i sensi di apertura**
 Latch fits both directions of opening door

LA CHIUSURA COMPLETA COD. 5272 V E 5272 C
E' COMPOSTA DA :

- N° 2 SCATTI COD. 5272S V o COD. 5272S C
- N° 1 MANIGLIA ESTERNA COD. 5271/1 V o COD. 5272/1 V

THE COMPLETE LATCH COD. 5272 V AND 5272 C
IS COMPOSED OF :

- N° 02 RELEASES COD. 5272 V or COD. 5272S C
- N° 01 EXTERNAL HANDLE COD. 5271/1 V or COD. 5272/1 V



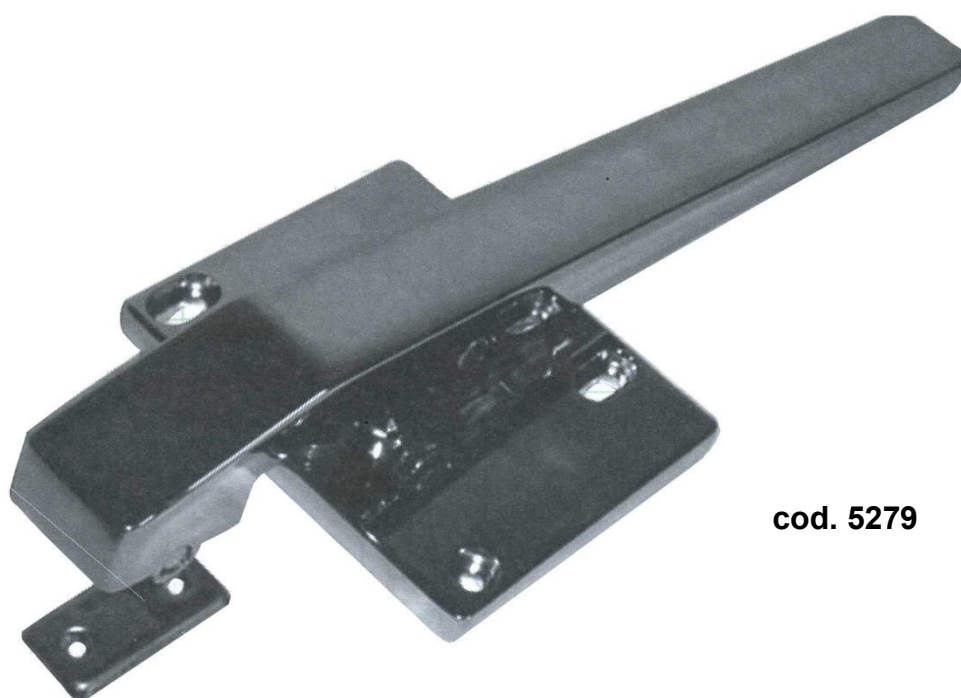
CHIUSURA PER SPORTELLI

cod. 5277

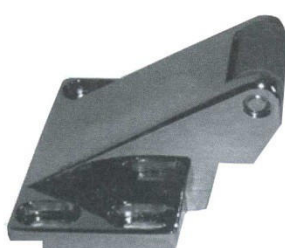




CHIUSURE



cod. 5279



PER PORTE IN PIANO FOR DOORS ON LEVEL

COD. 5279 C

CROMATA
CHROMED

COD. 5279 V

VERNICIATA
LACQUERED

CHIUSURA COMPLETA COMPLETE LOCK

Sporgenza : mm. 0

Offset : mm. 0

La chiusura è composta da :

- 2 scatti
- Maniglia interna
- Maniglia esterna

The lock consists in :

- 2 releases
- Inner handle
- External handle

Dimensioni :

Dimensions :

Materiali :

Materials :

Finitura :

Finishing :

a disegno

as drawing

fusione in zama

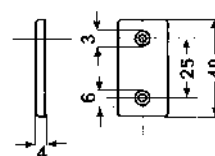
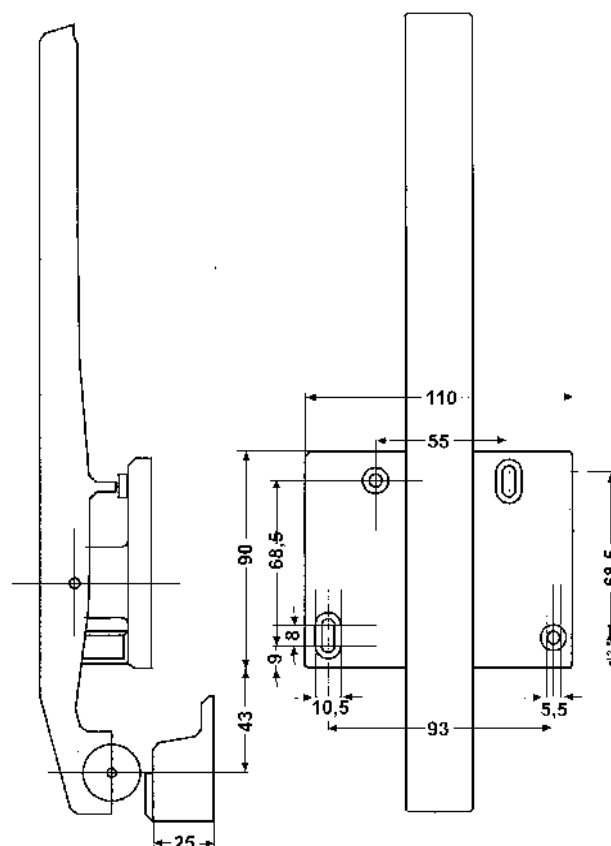
becchi e rulli in nylon

zamak fusion

nylon hooks and rollers

cromata e verniciata

chromed and lacquered



SCATTI RELEASES

Con becco e rullo in nylon

With nylon hook and roller

COD. 5279S C :

CROMATA
CHROMED

COD. 5279S V :

VERNICIATA
LACQUERED

Con becco e rullo in ottone

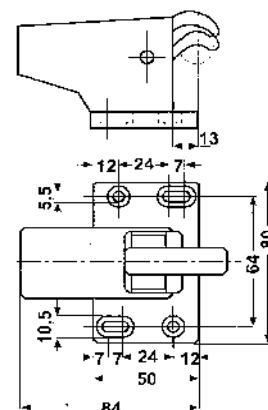
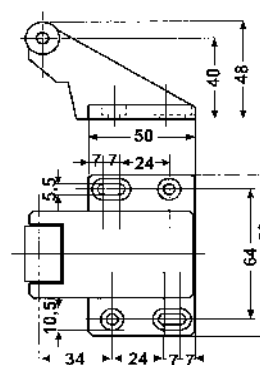
With brass hook and roller

COD. 5279SM C :

CROMATA
CHROMED

COD. 5279SM V :

VERNICIATA
LACQUERED



CHIUSURE



cod. 5625C PL



PER PORTE A TAMPONE **FOR OVERLAPPING DOORS**

COD. 5625C PL

CHIUSURA TERMOPLASTICO SENZA MANIGLIA INTERNA
THERMOPLASTIC LATCH WITHOUT INNER HANDLE

Dimensioni : a disegno
Dimensions : as drawing

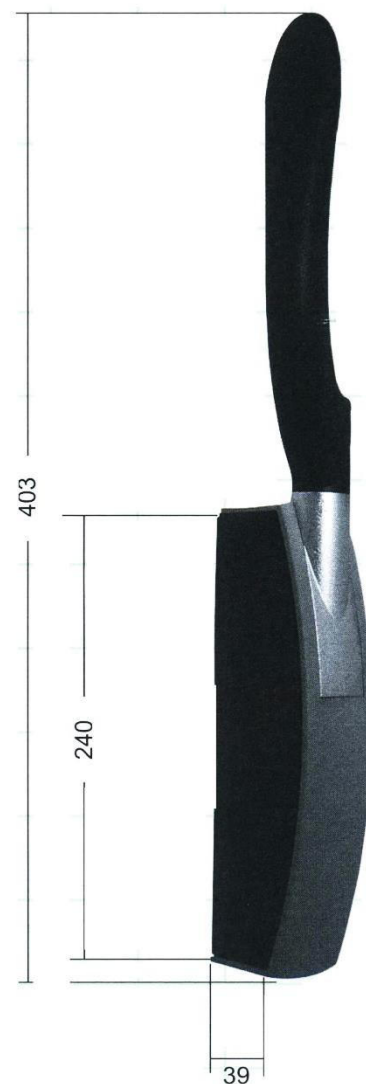
Materiale : corpo chiusura e scatto : termoplastico
Material : latch and release body : thermoplastic

Colore standard : grigio
Standard colour : grey

Note : chiusura idonea ad entrambi i sensi di apertura
Latch fits both directions of door opening
Porta disponibile ad uno o tre punti di chiusura
Available with one three fastening points

OPZIONI : scatto COD. 5625S PL
Maniglia interna COD. 5279/2

OPTIONAL : release COD. 5625S PL
Inner handle COD. 5279/2



CHIUSURE



Cod. 5660



PER PORTE DI CELLE FRIGORIFERE FOR COLD ROOM DOORS

COD.5660

CHIUSURA
LOCK

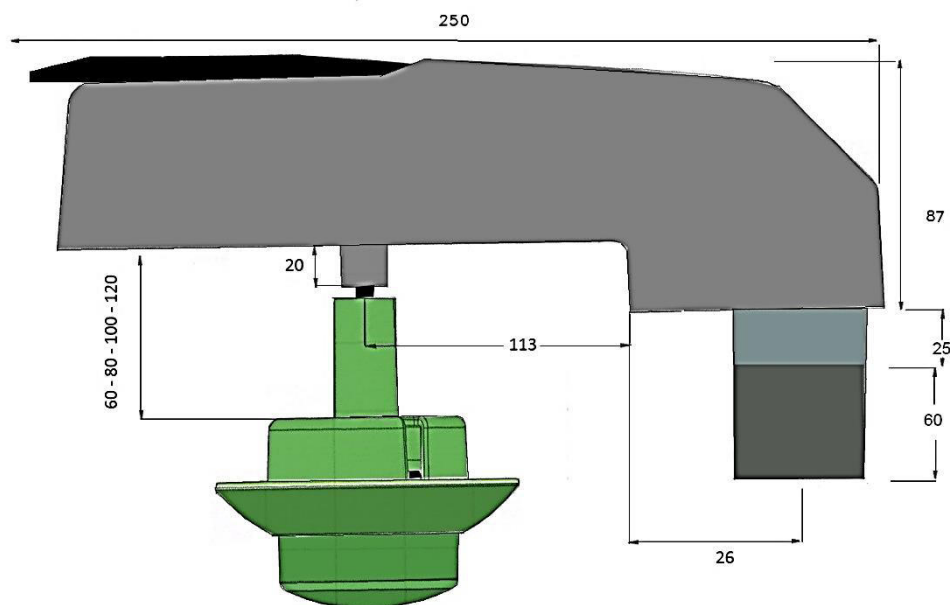
Sporgenza : adattabile ai vari tipi di porte
Offset : adaptable to all kinds of doors
Dimensioni : a disegno
Dimensions : as drawing

La CHIUSURA è composta da :

- **Corpo maniglia**
- **Riscontro**
- **Pulsante per apertura**

The LOCK consists of :

- *handle body*
- *Strike*
- *Inside release handle*



PER PORTE A TAMPONE **FOR OVERLAPPING DOORS**

CHIUSURA COMPLETA SENZA CHIAVE **COMPLETE LOCK WITHOUT KEY**

COD. 5660-1 :

Spessore porta : mm.60/70
Door thickness : mm.60/70

COD. 5660-2 :

Spessore porta : mm.80/90
Door thickness : mm.80/90

COD. 5660-3 :

Spessore porta : mm.100/110
Door thickness : mm.100/110

COD. 5660-4 :

Spessore porta : mm.120/130
Door thickness : mm.120/130

COD. 5660-5 :

Spessore porta : mm.140/150
Door thickness : mm.140/150

CHIUSURA COMPLETA CON CHIAVE **COMPLETE LOCK WITH KEY**

COD. 5660 C-1 :

Spessore porta : mm.60/70
Door thickness : mm.60/70

COD. 5660 C-2 :

Spessore porta : mm.80/90
Door thickness : mm.80/90

COD. 5660 C-3 :

Spessore porta : mm.100/110
Door thickness : mm.100/110

COD. 5660 C-4 :

Spessore porta : mm.120/130
Door thickness : mm.120/130

COD. 5660 C-5 :

Spessore porta : mm.140/150
Door thickness : mm.140/150

A RICHIESTA : spessore nylon per riscontro
ON REQUEST : nylon shims for strike

COD. 5660 SP5 – mm. 5

COD. 5660 SP25 – mm. 25

COD. 5660 SP60 – mm.60



CORPO MANIGLIA

E' la parte che resta invariata in tutte le version della chiusura, con o senza la serratura a chiave.

Viene fissata alla porta mediante l'apposito attacco sagomato.

MATERIALI : parte dei componenti in termoplastico colori standard :
grigio RAL 7001
nero
viti e rondelle in acciaio inox
perni in ottone
disponibilità altri colori

RISCONTRO

Formato dalla parte di aggancio, e da diverse basi e spessori variabili secondo l'altezza neccessaria alla sporgenza della porta.

Qualora si dovesse verificare la neccessità, possono essere richiesti separatamente gli spessori :

COD. 5660 SP5 = H. mm. 5
COD. 5660 SP25 = H. mm. 25
COD. 5660 SP60 = H. mm. 60

MATERIALI : termoplastico colore grigio RAL 7001

PULSANTE

Indispensabile per l'apertura all'interno della porta, viene fornito in diverse misure che ovviamente devono adeguarsi allo spessore della porta stessa.

In base alle norme di sicurezza, la porta potrà essere aperta dall'interno anche se la chiusura esterna sarà chiusa a chiave.

MATERIALI : termoplastico colore verde, acciaio e ottone

HANDLE BODY

Is the part that is common for all kinds of lock or key lock.

It is fixed to the door by the proper shaped fastener.

MATERIALS : pivot in brass
Screws and rollers in stainless steel other parts in thermoplastic standard color :
RAL 7001 gray
Black
Other colors available

STRIKE

It consists of the hooking part and of different bases and shims depending on the height required at the protrusion of the door.

If required the following shims can be ordered :

COD. 5660 SP5 = H. mm. 5
COD. 5660 SP25 = H. mm. 25
COD. 5660 SP60 = H. mm. 60

MATERIALS : gray thermoplastic RAL 7001

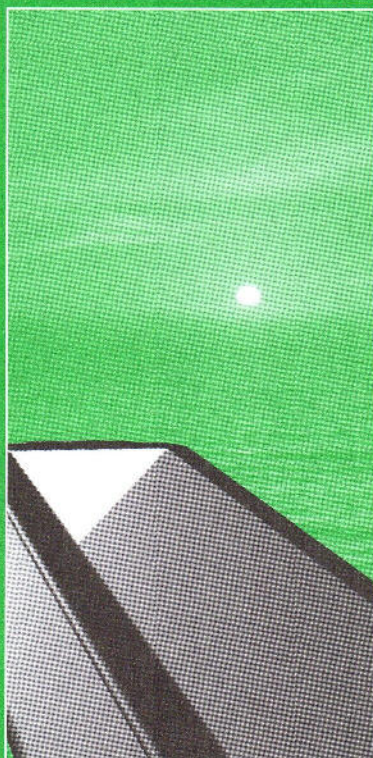
INSIDE RELEASE HANDLE

Essential to permit the opening of the door from the inside. Furnished in different sizes which are selected according to the thickness of the door.

According to security regulations, the door can be opened from the inside even when locked.

MATERIALS : thermoplastic of green color stainless steel and brass





MANIGLIE FISSE



GERMANT
accessori frigoriferi s.r.l.

MANIGLIE

cod. 5210-40



cod. 5210-25



MANIGLIE FISSE **FIXED HANDLES**

COD. 5210-25 **MANIGLIA FISSA L.mm 251**
FIXED HANDLE L.mm 251

Dimensioni : **lunghezza / lenght....mm.251**
Dimensions : **larghezza / width....mm.19**
 Interasse / center distance....mm.220

COD. 5210-40 : **MANIGLIA FISSA L.mm 402**
FIXED HANDLE L.mm 420

Dimensioni : **lunghezza / length....mm. 402**
Dimensions : **larghezza / width.....mm. 23**
 Interasse / center dist.....mm. 376

Materiale : **zama-termoplastico**
Material : *zamak fusion- thermoplastic*
Finitura : **cromata**
Finishing: *chromed*

COPRIMANIGLIA in termoplastico
Disponibile nei colori :
NERO

Handle cover in thermoplastic
Avaiable in the following colours :
BLACK



MANIGLIE



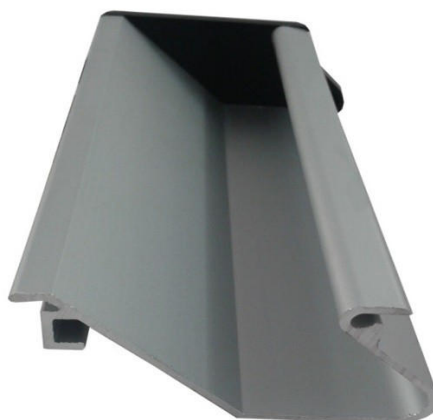
cod. 5501 T R



cod. 5501



cod. 5501 T P



MANIGLIE AD INCASSO ENCASED HANDLES

COD. 5501

MANIGLIA A PROFILO
HANDLE PROFILE

Dimensioni :

Dimensions :

Materiale :

Material :

Finitura :

Finishing :

a disegno

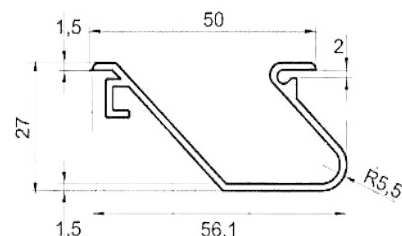
as drawing

alluminio

aluminium

ossidazione anodica naturale

natural anodic oxidation



COD. 5501T R

COPPIA TERMINALE DX + SX TONDI
PAIR OF ROUND END CAP RIGHT + LEFT

Dimensioni :

Dimensions :

Materiale:

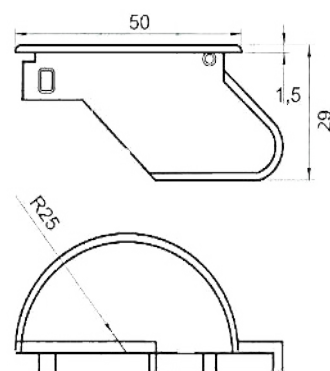
Material :

a disegno

as drawing

termoplastico nero

black thermoplastic



COD. 5501T P

COPPIA TERMINALE DX + SX PIATTI
PAIR OF FLAT END CAP RIGHT + LEFT

Dimensioni :

Dimensions :

Materiale :

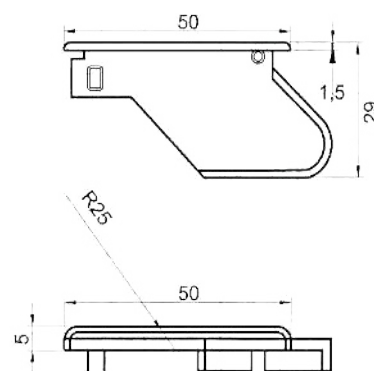
Material :

a disegno

as drawing

termoplastico nero

black thermoplastic



Note : disponibili altri colori su richiesta

Note: available in other colours under request

Profilo in barre l.mm 3000

Profile in bars l. mm 3000



MANIGLIE



cod. 5601

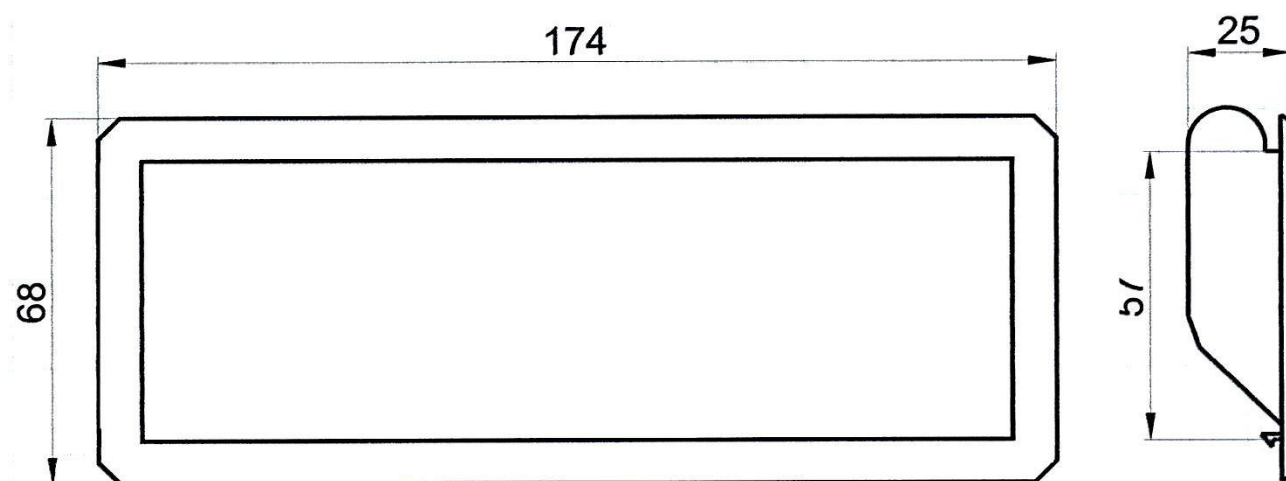


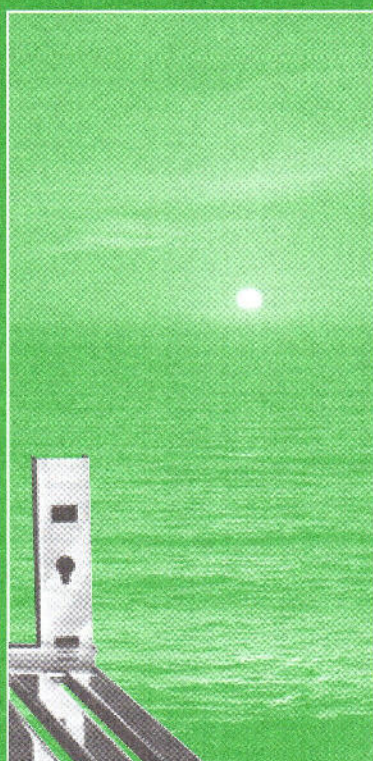
MANIGLIE AD INCASSO **ENCASED HANDLES**

COD. 5601

MANIGLIA AD INCASSO
ENCASED HANDLES

Dimensioni : **a disegno**
Dimensions : *as drawing*
Materiale : **termoplastico nero**
Material : *black thermoplastic*
Foro banco : **mm. 57 X mm. 161**
Counter hole : *mm. 57 X mm. 161*





CREMAGLIERE



GERMANT
accessori frigoriferi s.r.l.



CREMAGLIERE



cod.3460

SUPPORTI



cod. 3466



cod.3467

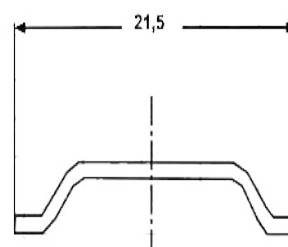
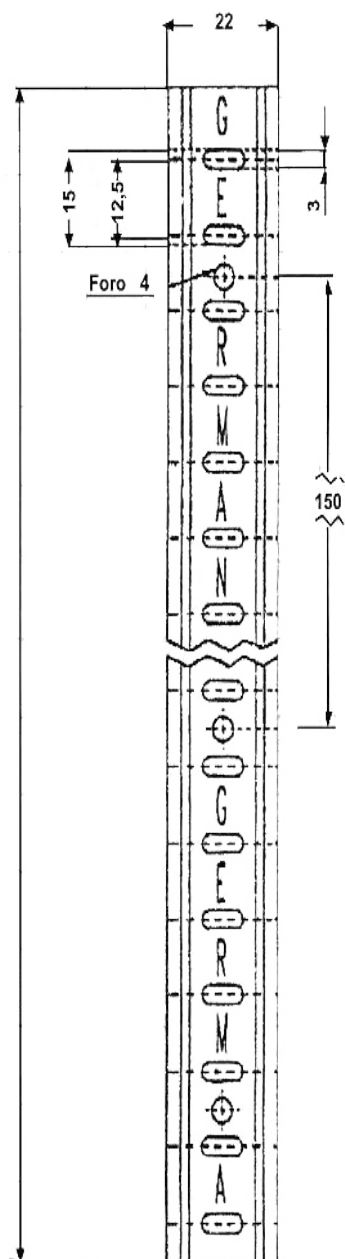


cod.3468



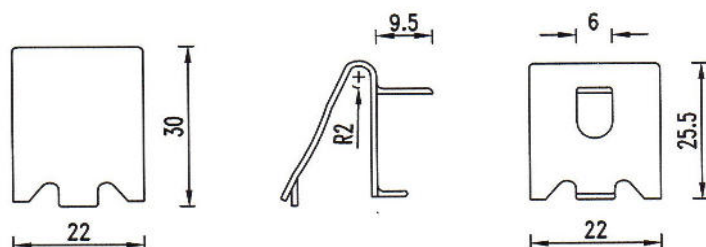
CREMAGLIERE RACK

Note : **altre lunghezze su richiesta**
Note : *other length under request*

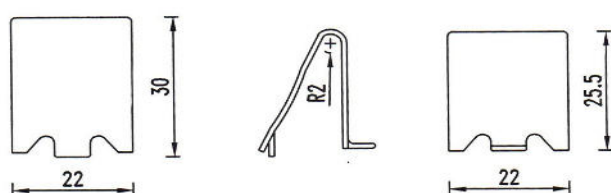


SUPPORTI **RACK CLIP BRACKETS**

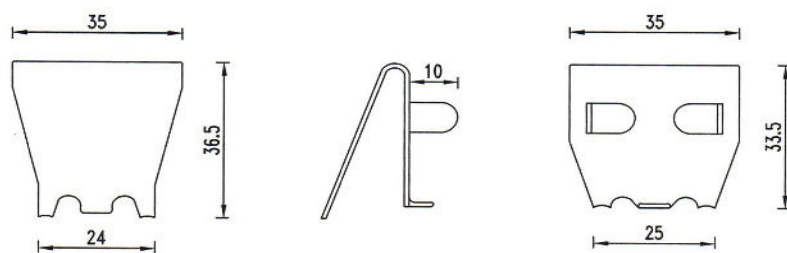
COD.3466- **acciaio inox- con piolino**
stainless steel- with pin



COD.3467- **acciaio inox – senza piolino**
stainless steel – without pin



COD.3468- **acciaio inox – con doppio piolino**
stainless steel- with double pin



Materiali : **acciaio inox**
Materials : **stainless steel**





PIEDINI REGOLABILI



GERMANT
accessori frigoriferi s.r.l.

PIEDINI ACCIAIO INOX



cod. 2440-2



cod. 2440

PIEDINI IN ACCIAIO INOX **STAINLESS STEEL FEET**

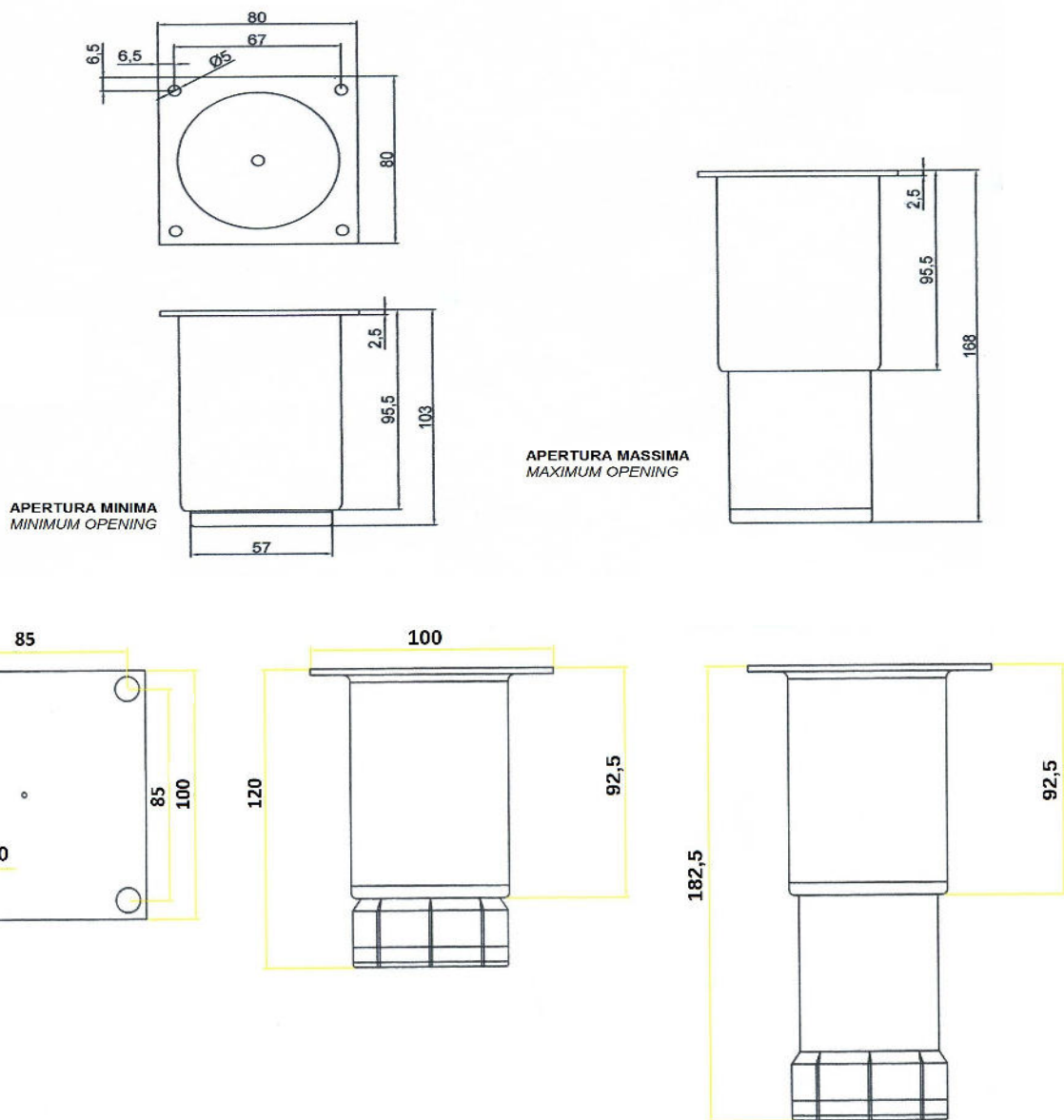
COD. 2440 – 2

CON APPOGGIO TONDO
WITH ROUND SUPPORT

COD. 2440

CON APPOGGIO OTTAGONALE
WITH OCTAGONAL SUPPORT

Dimensioni : **a disegno**
Dimensions : **as drawing**
Materiale : **acciaio inox**
Material : **stainless steel**



PIEDINI REGOLABILI AD INCASSO



cod. 2640



cod. 2640 M



PER ARMADI E VETRINE **FOR CUPBOARDS AND GLASS SHOW-CASES**

COD. 2640

PIEDINI AD INSERTO
INSERT-FOOT

Caratteristiche : a disegno
per quadro mm.40
regolazione : mm.10 minimo – mm.45 massimo
Characteristics : as drawing
for squared mm.40
adjustment: mm.10 min. – 45 max

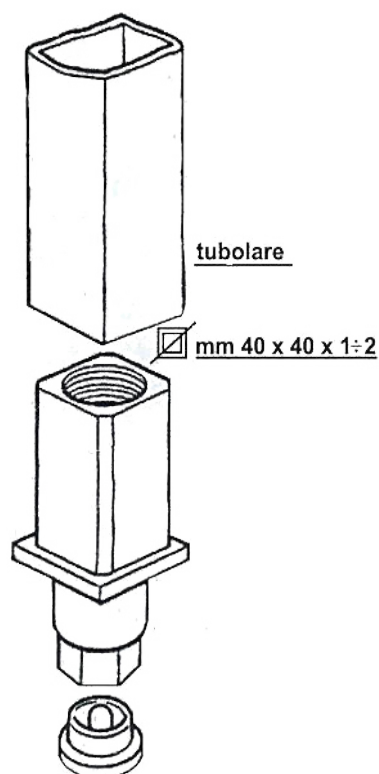
Materiali : termoplastico
appoggio in PVC
Materials : thermoplastic
PVC support

COD. 2640 M

PIEDINO CON TERMINALE INOX
FOOT WITH STAINLESS STEEL TERMINAL

Caratteristiche : per quadro mm.40
regolazione: mm.20 minimo – mm.61 massimo
Characteristics : for squared mm.40
adjustment: mm.20 min. – 61 max

Materiale : termoplastico
inox
appoggio in PVC
Materials : thermoplastic
stainless steel
PVC support



PIEDINI REGOLABILI



cod. 2643



PER ARMADI E VETRINE **FOR CUPBOARDS AND GLASS SHOW-CASES**

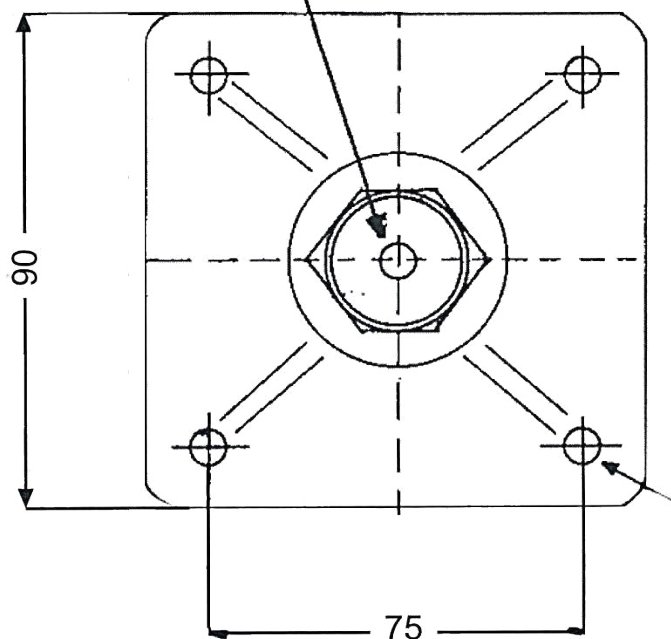
COD. 2643

PIEDINO
FOOT

Dimensioni : **attacco a disegno**
 H. mm. 88 minimo – mm.107 massimo
Dimensions : *as drawing for connection*
 H.mm 88 min. – mm. 107 max

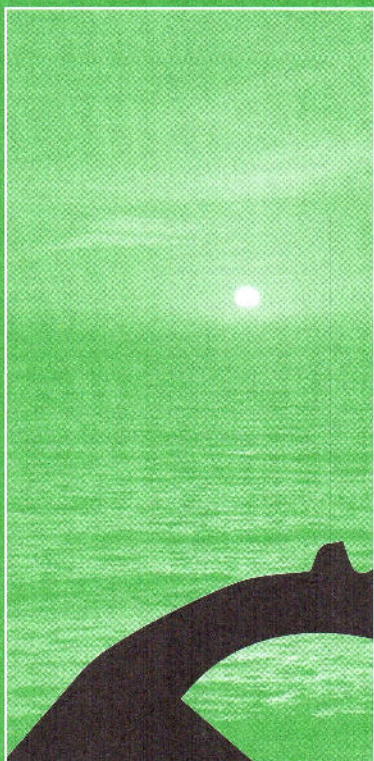
Materiali: **termoplastico**
 appoggio in PVC
Materials : *thermoplastic*
 PVC SUPPORT

**Foro filettato 8 MA per fissare
i piedi all'eventuale imballo**
*Threaded hole 8 MA to fix feet
to the eventual packing*



Foro 8 mm.
Hole mm. 8





GUARNIZIONI



GERMANI
accessori frigoriferi s.r.l.

RESISTENZE ELETTRICHE



RESISTENZA IN SILICONE

HEATING CABLES WITH SILICON SHEATH

SU RICHIESTA On request:



RESISTENZA IN CALZA INOX

HEATING CABLES WITH METALLIC COATING

RESISTENZA IN FIBRA DI VETRO

*HEATING CABLES WITH GLASS
FIBRE SHEATH*

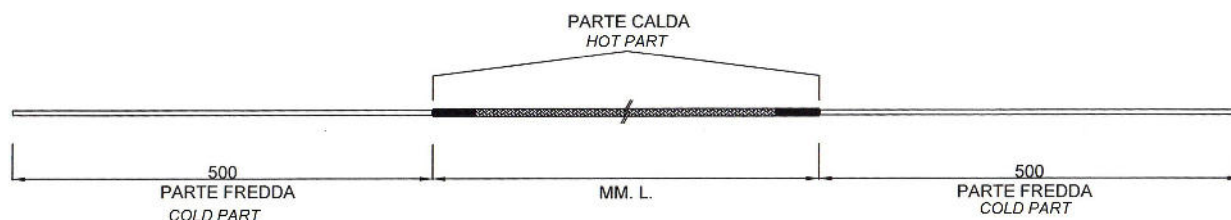


RESISTENZE ELETTRICHE **ELETRIC RESISTENCES**

Cavo riscaldante rivestito con guaina in silicone – Ø mm.3
Heating cable coated with a silicon sheath – Ø mm.3

Potenza : **15 W/MT – 20 MT**
Power : **15 W/MT – 20 MT**
Tensione : **220 V**
Tension : **220 V**

COD. 9672/5 **Lunghezza : mt. 5**
 Lenght : *mt. 5*
COD.9672/6 **Lunghezza : mt. 6**
 Lenght : *mt. 6*
COD.9672/7 **Lunghezza : mt. 7**
 Lenght : *mt. 7*
COD.9672/8 **Lunghezza : mt. 8**
 Lenght : *mt. 8*



A richiesta vengono fornite resistenze elettriche aventi tensione e lunghezze diverse e con rivestimento metallico.

Under request we can supply electric resistences with different tension length, material metallic coating and with glass fibre sheath.



GUARNIZIONI



COD.9774



COD.9795



COD. 9796



COD. 9778



COD. 9778/2

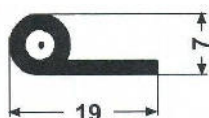


COD.9731



PER PORTE E SPORTELLI **FOR DOORS AND COUNTER DOORS**

COD.9731



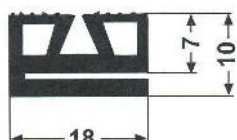
COD.9732



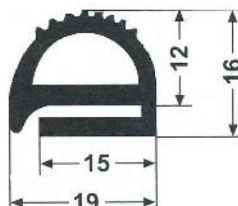
COD.9778



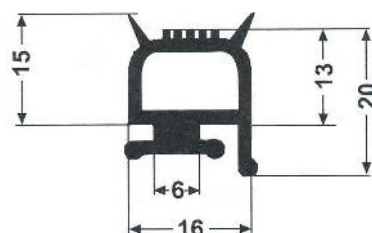
COD.9778/2



COD.9795

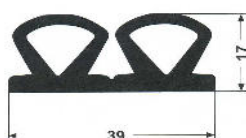


COD.9796



Materiale : gomma naturale
Material : natural rubber
Colore : bianco
Colour : white

COD.9771



COD.9772



Materiale : neoprene
Material : neoprene
Colore : nero
Colour : black

COD.9773



Materiale : gomma naturale
Material : natural rubber
Colore : nero
Colour : black

COD.9774



Materiale : gomma naturale
Material : natural rubber
Colore : nero
Colour : black

E' possibile fornire guarnizioni aventi disegni e/o materiali diversi
It is possible to supply gaskets with different drawing and/or different materials

