



8

PULL HANDLES AND KNOBS

 **LOGLI
MASSIMO**
SAINT-GOBAIN



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SYSTEMS FOR GLASS BRUSTRADES

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PULL HANDLES AND KNOBS



PANIC EXIT DEVICE

For panic exits it is mandatory to exclusively install systems that comply with standard EN 1125, dedicated to panic exit systems with devices actuated from horizontal bars (traditional and touch-bar panic exit devices).

Devices mainly installed in public facilities with staff that is not trained in emergency procedures: cinema, theatres, sports facilities, etc.

From the Warrington Certification Limited (WCL) institute, Iseo Serrature has obtained the conformity certificate for standard EN 1125 according to CPR 305/2011.



IN THE PHOTO:
1 x MAPA 220 M/83
1 x MAPA 220/83



CLASSIFICATION PRINTED ON THE PRODUCT TO IDENTIFY THE SUITABLE FEATURES FOR EACH APPLICATION.

Not suitable for fire/smoke doors	3	7	6	0	1	4	2	2	A
Suitable for fire/smoke doors	3	7	6	1	1	4	2	2	A
	Category of use	Cyclical duration	Door weight	Fire resistance	Safety for people	Corrosion resistance	Safety for property	Bar protrusion	Type of bar mechanism



Category of use. There is a single category which applies to very frequent use of the panic exit device by people who do not pay much attention and where an accident or misuse may occur.

Cyclical duration. There are two categories:

grade 6 = 100,000 cycles

grade 7 = 200,000 cycles

Door weight. There are two categories:

grade 5 = up to 100 Kg,

grade 6 = up to 200 Kg.

Fire resistance. There are two categories:

grade 0 = not suitable for fire/smoke doors

grade 1 = suitable for fire/smoke doors.

Safety for people. There is a single category that represents the maximum obtainable grade based on the fact that the panic exit devices must guarantee the safety of people.

Corrosion resistance. There are two categories in compliance with standard UNI EN1670 : 2007

grade 3 = high strength,

grade 4 = very high strength.

Safety for property. There is a single category that represents the minimum obtainable grade based on the fact that the safety of the property is secondary to the safety of people.

Bar protrusion. There are two categories:

grade 1 = protrusion of the bar up to 150 mm (normal)

grade 2 = protrusion of the bar up to 100 mm (reduced)

Type of bar operation. There are 2 categories:

A = panic exit operated by a push bar

B = panic exit operated by a contact bar (Push-Bar).

For more details refer to standard EN1125

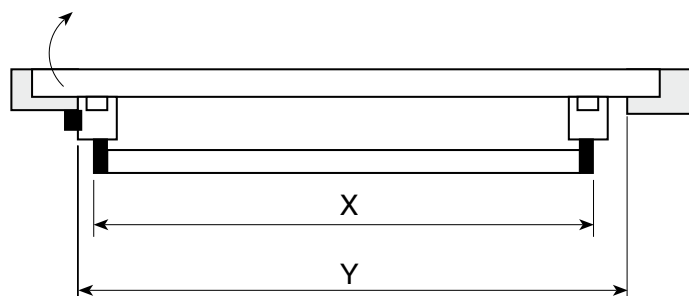
The field of application of the panic exit devices is defined by standard EN 1125 as stated below

- Maximum Door Width** 1300 mm
- Maximum Door Height** 2500 mm
- Maximum Door Weight** 200 kg
- Operating Temperature limits** -20 °C + 100 °C

If the dimensions of the door are greater than the values provided above, the door is no longer within the field of application established by standard EN 1125 and therefore product certification is no longer valid. For doors weighing up to 200 kg, with a maximum height of up to 3200 mm, width up to 1500 mm, ISEO declares that the specifications of the panic exit device are identical to those required by the standard.

Note

The effective length of the bar (dimension X), must be as close as possible to the effective width (dimension Y) of the door it was recommended for. In any case, never less than 60% (see figure). For the door weight, the limit field of application remains the maximum specified by the standard.



PANIC EXIT DEVICE

Material: **PVD finish** = internal mechanism made with AISI 304 stainless steel and aluminium cladding with PVD treatment
grey finish = internal mechanism made with galvanised steel and painted aluminium cladding

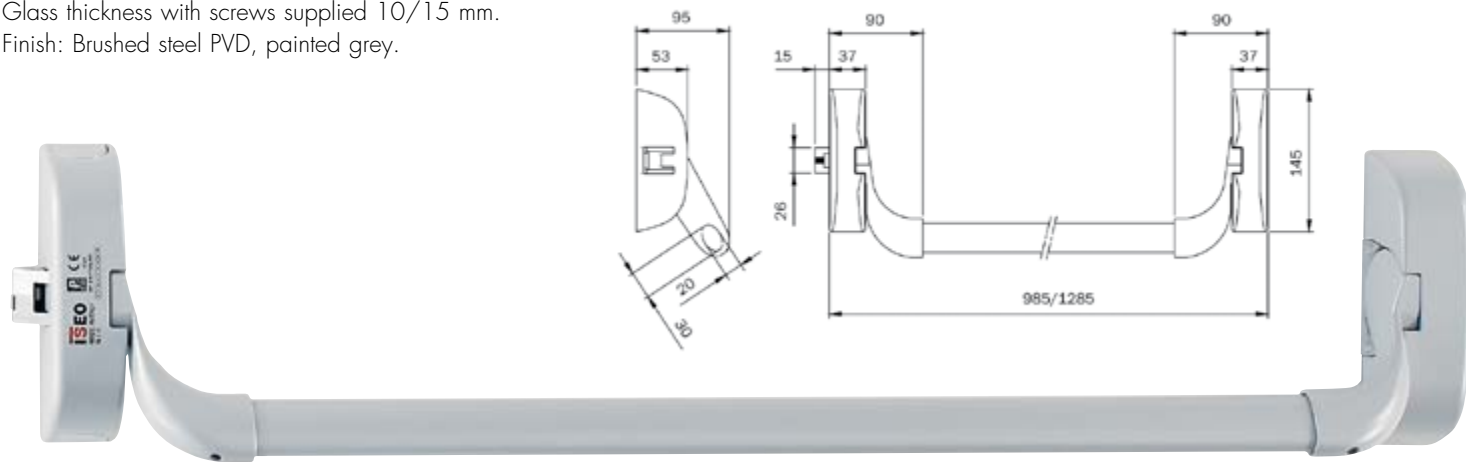
Features: panic exit device characterised by material and technical solutions fulfilling the strictest requirements of the standards, including CE marking according to CPR 305/2011; and voluntary product certification issued by third party ICIM as required by standard UNI EN 1125. Version equipped with side latch bolt, self-locking with option to disable it.

The panic bolt may be combined with a pair of HIGH/LOW bolts with 'BOLT' rods - Art. MAP113

The bar can be shortened according to the instructions manual provided with the Kit.

Glass thickness with screws supplied 10/15 mm.

Finish: Brushed steel PVD, painted grey.



Reversible direction

Art.	Description	Dimensions	Q.ty
MAP101	Side latch bolt + Lever + Cladding	L max 1285 x H 145 x D 95 mm	1 Set
MAP101-BOLT	Side latch bolt + Lever + Cladding + Accessories for bolt	L max 1285 x H 145 x D 95 mm	1 Set
MAP103	Stainless steel horizontal oval bar	L max 1130 mm	1 Pc

GLASS KIT FOR PANIC EXIT DEVICES WITHOUT EXTERNAL ELEMENT

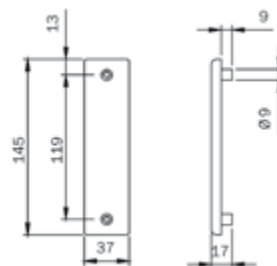
Material: zamak

Features: panic exit device installation kit (Art. **MAP101** and **MAP101-BOLT**) on glass panes, without external element (handle).

Finish: Brushed steel PVD



Detail ref.:
B - G - M - R



Art.	Dimensions	Q.ty
MAP107	H 145 x 37 mm	1 Set

GLASS KIT FOR PANIC EXIT DEVICES WITHOUT EXTERNAL RH/LH ELEMENT

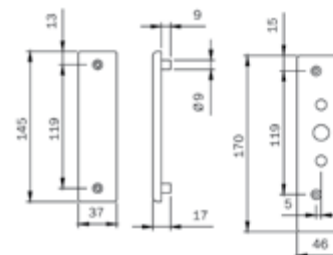
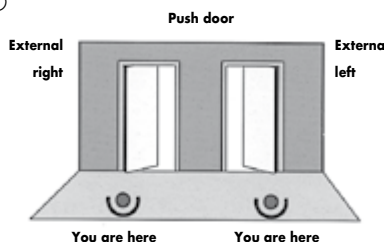
Material: zamak

Features: panic exit device installation kit (Art. **MAP101** and **MAP101-BOLT**) on glass panes, with external element (handle) for external right-hand (Art. **MAP109**) and left-hand (Art. **MAP111**) opening.

Finish: Brushed steel PVD



Detail ref.:
B - G - M - R



Art.	Opening	Q.ty
MAP109	External right	1 Set
MAP111	External left	1 Set

HANDLE



Material: **PVD finish** = internal mechanism made with galvanised steel and aluminium cladding with PVD treatment
grey finish = internal mechanism made with galvanised steel and painted aluminium cladding
 Features: handle fitted with plate with interchangeable European cylinder, comes with 3 keys.
 Finish: Brushed steel PVD, painted grey.

Specify which direction the door opens:
 see diagram Page 646

Detail ref.:
B - G - M - R



Art.	Dimensions
MAP105	L 118 x H 124.5 x D 67.5 mm

Q.ty
1 Pc

WALL MOUNTED ELECTRIC STRIKING PLATE



Material: **PVD finish** = internal mechanism made with galvanised steel and aluminium cladding with PVD treatment
grey finish = internal mechanism made with galvanised steel and painted aluminium cladding
 Features: wall-mounted electric striking plate (not compatible with glass/glass systems).

Art. MAP123 electric striking plate only comes with GREY FINISH;
for finish with BRUSHED STEEL PVD, order separately Art. MAP125
 Finish: PVD brushed steel, painted grey.

Art.	Description	Dimensions	Q.ty
MAP123	ELECTRIC STRIKING PLATE - GREY ONLY	L 38 x H 133 x P 47 mm - Electric latch bolt D = 10 mm wall-mounting	1 Pc
MAP125	BRUSHED STEEL PVD FINISH CLADDING FOR ELECTRIC STRIKING PLATE		1 Pc

"BOLT" TYPE PAIR OF BOLTS FOR TOP/BOTTOM LOCKING



Material: aluminium cladding
 Features: pair of 'BOLT' bolts for top/bottom locking to be combined with panic exit device (Art. **MAP101-BOLT**)
 The 'Bolt' system (patented) is extremely resistant to external attacks: in fact it withstands tampering (the rods are self-locking and the tips, with size 14 diameter, are rotary and cut-resistant) highly blast proof.
 Finish: Brushed steel PVD, painted grey.



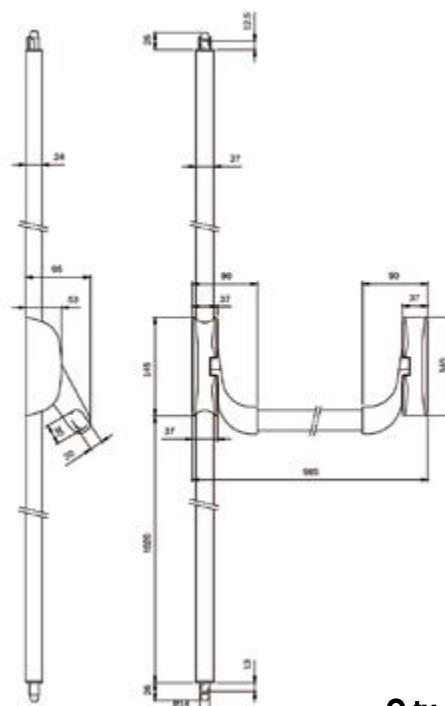
Safety and easy installation. The pins are separate, self-locking, blast proof and adjustable.



Self-closing system. During opening the rods stay retracted. During closing they lock when they touch the pin receiver.



Hidden floor pin receiver with dust proof system.
 ART. MAP127/93



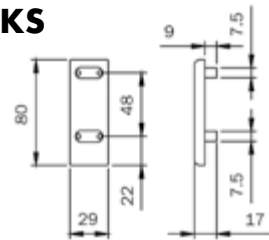
Art.	Dimensions
MAP113	Up to H = 2200 mm
MAP114	from H = 2200 to H = 3200 mm

Q.ty
1 Set
1 Set



GLASS KIT FOR ADDITIONAL "BOLT" LOCKS

Material: zamak
 Features: additional
 BOLT locks installation kit (Art. **MAP113 / MAP114**)
 Finish: Brushed steel PVD
Detail ref.: A - C - F - I - L - P - Q - S

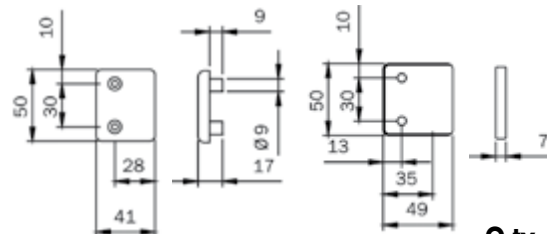


Art.	Dimensions	Q.ty
MAP115	H = 2200 mm	1 Set
MAP116	H = 3200 mm	1 Set



GLASS KIT FOR SIDE PIN RECEIVER

Material: zamak
 Features: kit for panic exit device
 side lock striking plate
 (Art. **MAP101** and **MAP101-BOLT**)
 Finish: Brushed steel PVD
Detail ref.: B - G - M - R

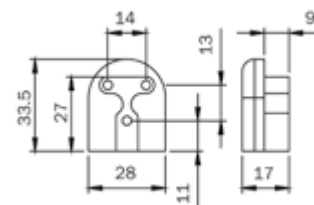


Art.	Q.ty
MAP117	1 Set



GLASS KIT FOR ADJUSTABLE TOP "BOLT" PIN RECEIVER

Material: zamak
 Features: accessory for fanlight, allows the self-locking
 system to lock when in contact with the rods (art. **MAP113** and **MAP114**)
 Finish: Brushed steel PVD
Detail ref.: A - F



Art.	Q.ty
MAP119	1 Set



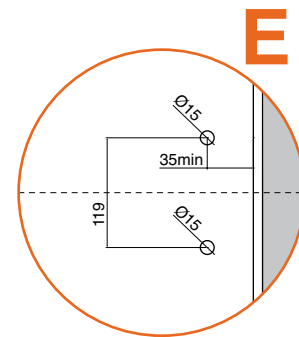
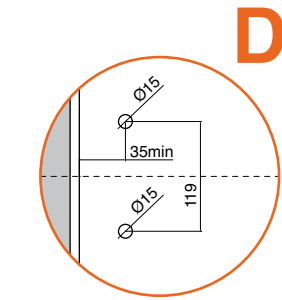
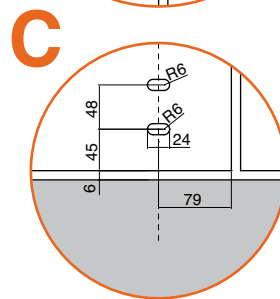
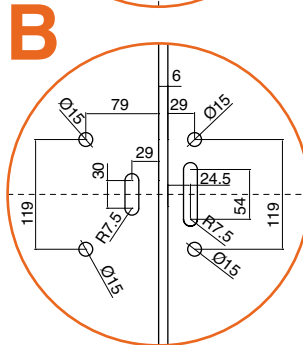
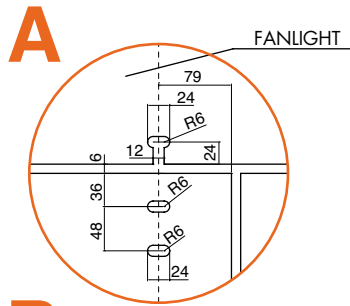
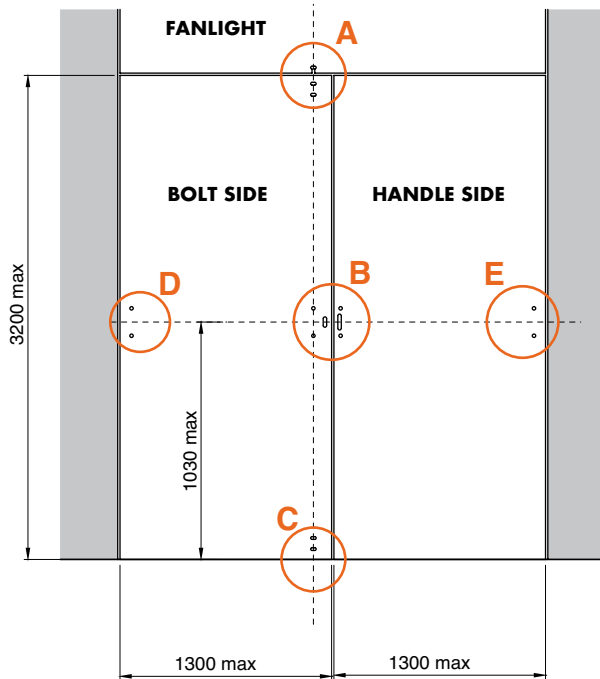
KIT FOR DAYTIME DOORSTOP

To insert in the panic exit device support (Art. **MAP101** and **MAP101-BOLT**) to disable the latch bolt and use the door freely.

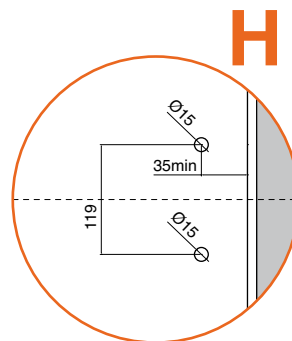
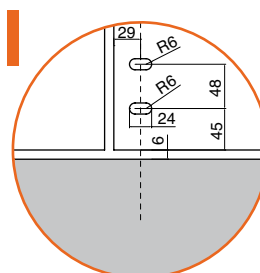
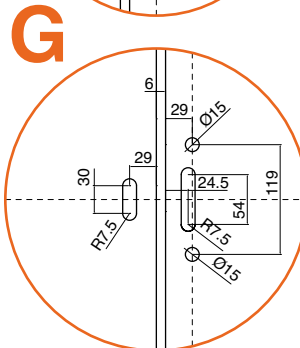
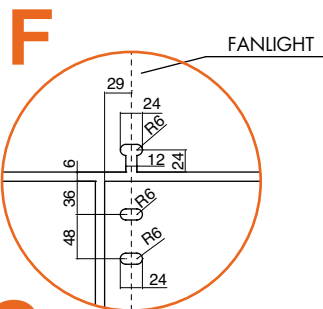
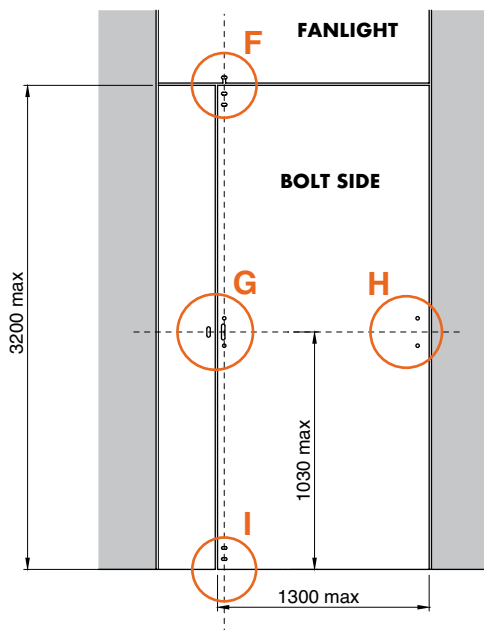
Art.	Q.ty
MAP121	1 Set

Application Diagram (Art.)	MAP-Base	MAP-A	MAP-B	MAP-C	MAP-E	MAP-F	MAP-G
	MAP101 MAP103	MAP101 BOLT MAP103	MAP101 BOLT MAP103 MAP119	MAP101 BOLT MAP103 MAP117	MAP101 BOLT MAP103 MAP117 MAP119	MAP101 BOLT MAP101 2 x MAP103 MAP117	MAP101 BOLT MAP101 2 x MAP103 MAP117 MAP119
up to h=2200 mm		MAP113 MAP115	MAP113 MAP115	MAP113 MAP115	MAP113 MAP115	MAP113 MAP115	MAP113 MAP115
from h=2200 to h=3200 mm		MAP114 MAP116	MAP114 MAP116	MAP114 MAP116	MAP114 MAP116	MAP114 MAP116	MAP114 MAP116
no external control	MAP107	MAP107	MAP107	MAP107	MAP107	2 x MAP107	2 x MAP107
with external control	MAP105 MAP109 / 111	MAP105 MAP109 / 111	MAP105 MAP109 / 111	MAP105 MAP109 / 111	MAP105 MAP109 / 111	MAP105 MAP109 / 111 1 x MAP107	MAP105 MAP109 / 111 1 x MAP107

DOUBLE DOOR

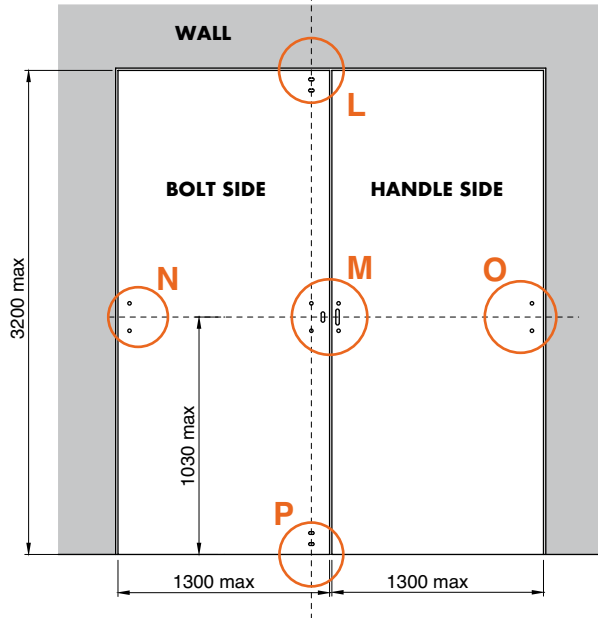


SINGLE DOOR

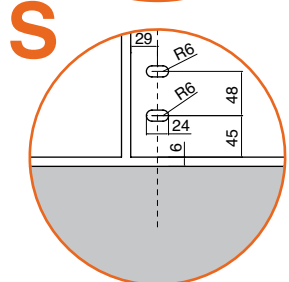
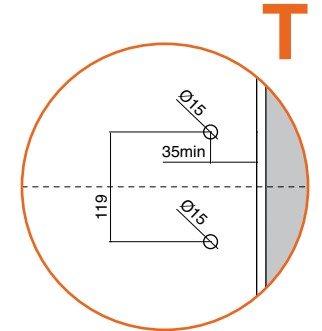
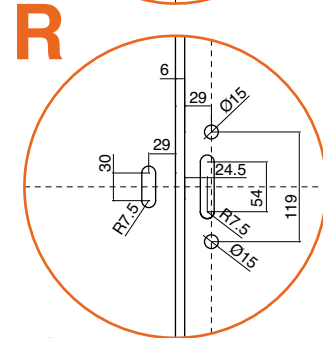
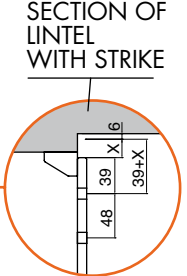
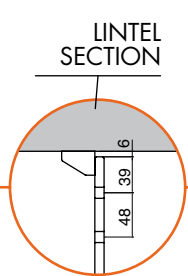
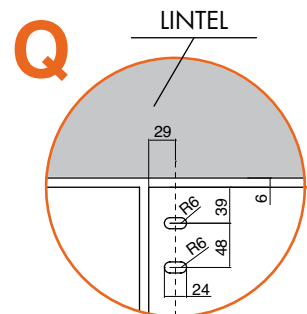
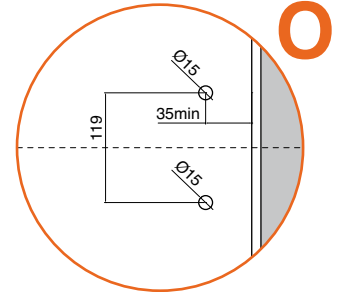
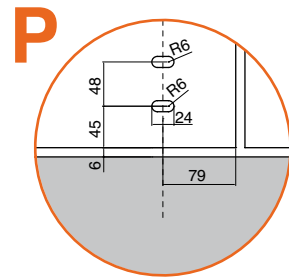
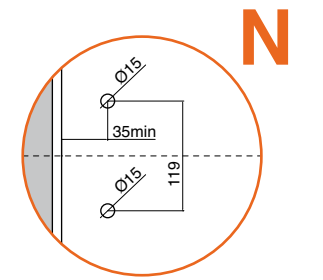
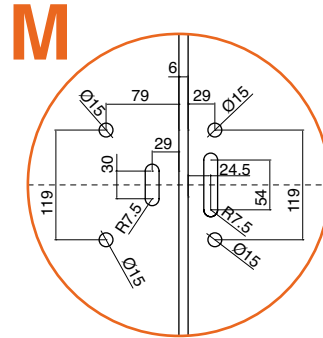
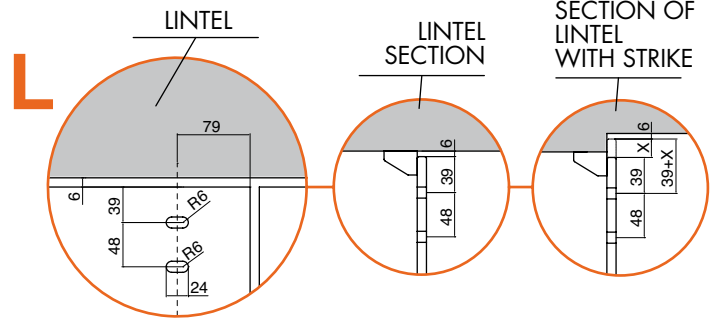
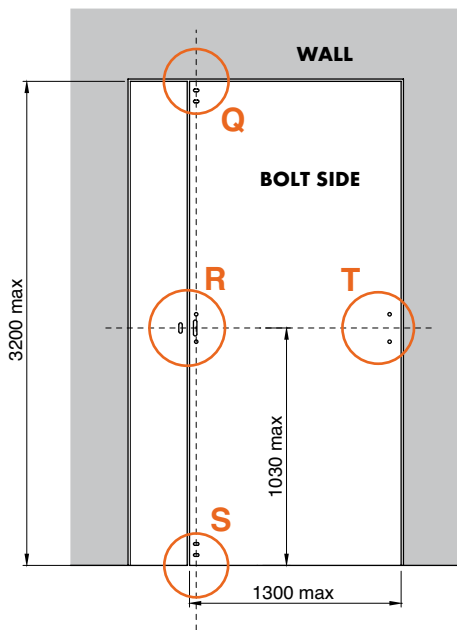


DWG FILES AVAILABLE

DOUBLE DOOR



SINGLE DOOR



DWG FILES AVAILABLE



SYSTEMS FOR
GLASS BRUSTRADES

SYSTEMS FOR
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PULL HANDLES
AND KNOBS



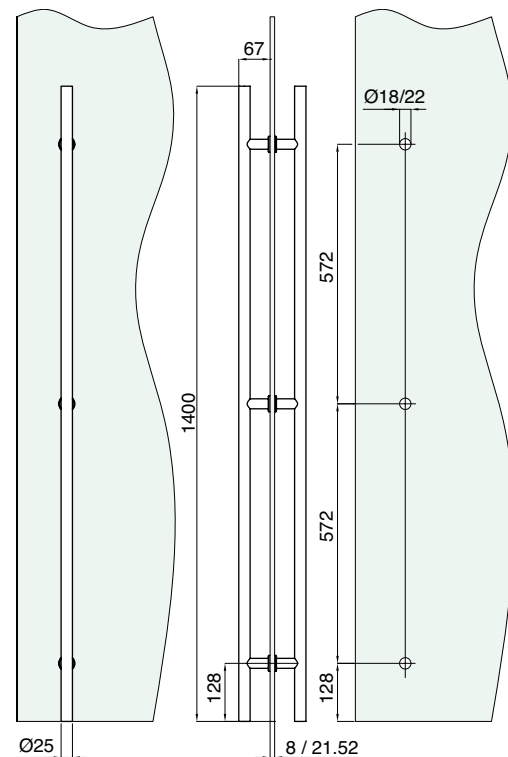
PAIR OF PULL HANDLES WITH VACANT/ENGAGED LOCK WITH Ø25 ROUND SECTION IN AISI 304 STEEL

Material: AISI 304 stainless steel

Features: pull handle with lock located on the top end of the handle rod which locks by pressing the cylinder with the key in. The standard version comes with lock on the outside, otherwise this needs to be specified in the order.

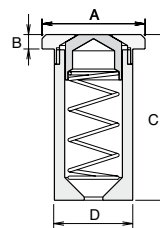
Suitable for glass with variable thickness between 8 and 21.52 mm, the special fitting is built so as to avoid dismantling from the outside.

Finish: brushed steel - **on request: polished**



Anti-dust Pit

Finish: brushed nickel.



Art.	Dimensions	Hole	Q.ty
GL7300	D Ø19 mm C 40 mm A Ø25 B 4 mm	Ø9.5	1 Pc

Art.	Dimensions	Key	Pin	Holes	Q.ty
ZSS1400	Double pull handle section Ø25 mm x L1400 mm	Different	Ø8 x 15 mm	Ø18/22 mm	1 Pair
ZMMS1400	Single pull handle section Ø25 mm x L1400 mm	Different	Ø8 x 15 mm	Ø18/22 mm	1 Pc
ZSS1400U	Double pull handle section Ø25 mm x L1400 mm	Single	Ø8 x 15 mm	Ø18/22 mm	1 Pair
ZMMS1400U	Single pull handle section Ø25 mm x L1400 mm	Single	Ø8 x 15 mm	Ø18/22 mm	1 Pc

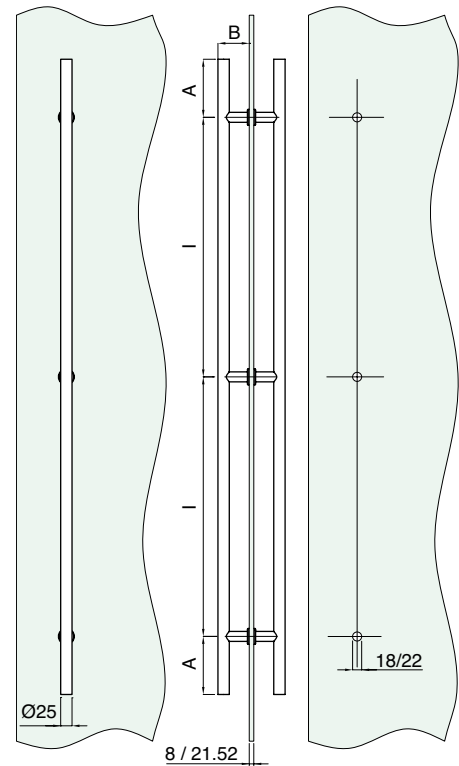
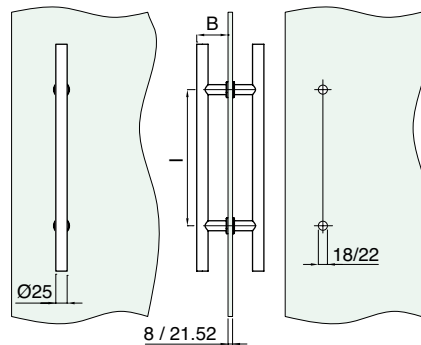
PAIR OF PULL HANDLES ROUND SECTION Ø25 mm AISI 304 STEEL

Material: AISI 304 stainless steel

Features: pull handles for glass doors with Ø25 mm round diameter suitable for variable glass thickness from 8 to 21.52 mm. Special fitting made for easier mounting and avoid disassembly from the outside. In the 1400 and 2000 mm long versions, there are 3 glass fixing fittings.

Finish: brushed steel

On request: polished and length to measure



Art.	Dimensions	Holes	Q.ty
ZMT400	Section Ø25 mm x length 400 mm I 250 B 67 mm	Ø18/22 mm	1 Pair
ZMT500	Section Ø25 mm x length 500 mm I 300 B 67 mm	Ø18/22 mm	1 Pair
ZMT800	Section Ø25 mm x length 800 mm I 400 B 67 mm	Ø18/22 mm	1 Pair
ZMT1400	Section Ø25 mm x length 1400 mm I 572 A 128 B 67 mm	Ø18/22 mm	1 Pair
ZMT2000	Section Ø25 mm x length 2000 mm I 797 A 203 B 67 mm	Ø18/22 mm	1 Pair
ZMT/A	Section Ø25 mm x length TO MEASURE	Ø18/22 mm	1 Pair

SINGLE PULL HANDLE ROUND SECTION Ø25 mm AISI 304 STEEL

Material: AISI 304 stainless steel

Features: pull handle for glass doors with Ø25 mm round tubular section suitable for variable thickness glass from 8 to 21.52 mm. It is secured with a flat head screw with 4 blind holes in the head. In the 1400 and 2000 mm long versions, there are 3 glass fixing fittings.

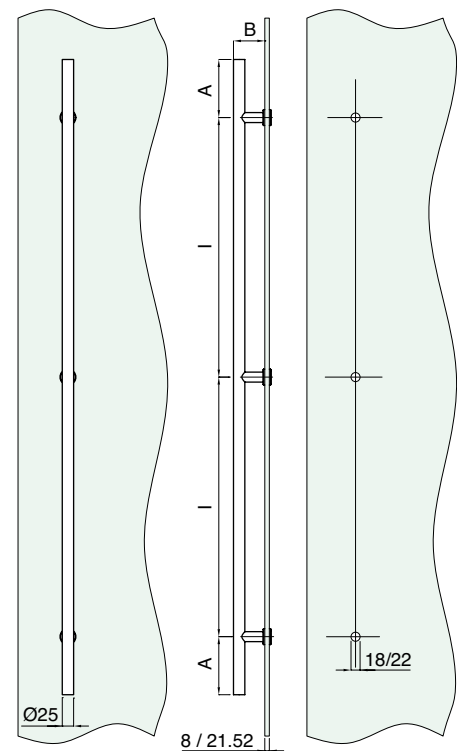
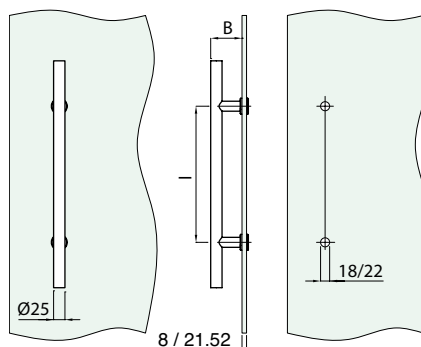
Finish: brushed steel; for machined steel screws

On request: polished and length to measure

N.B. possibility of UV bonding using Art. ZUV (Page 656)

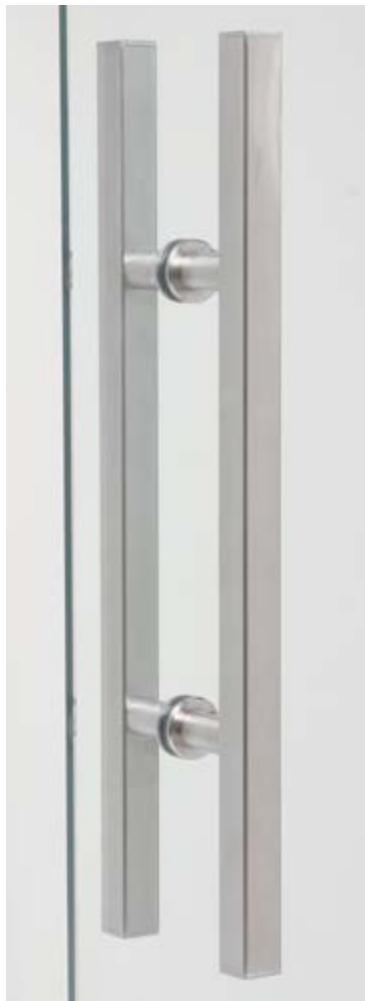


Recommended tightening tool
Art. UT250



Art.	Dimensions	Holes	Q.ty
ZSIT400	Section Ø25 mm x length 400 mm I 250 B 67 mm	Ø18/22 mm	1 Pc
ZSIT500	Section Ø25 mm x length 500 mm I 300 B 67 mm	Ø18/22 mm	1 Pc
ZSIT800	Section Ø25 mm x length 800 mm I 400 B 67 mm	Ø18/22 mm	1 Pc
ZSIT1400	Section Ø25 mm x length 1400 mm I 572 A 128 B 67 mm	Ø18/22 mm	1 Pc
ZSIT2000	Section Ø25 mm x length 2000 mm I 797 A 203 B 67 mm	Ø18/22 mm	1 Pc
ZSIT/A	Section Ø25 mm x length TO MEASURE	Ø18/22 mm	1 Pc

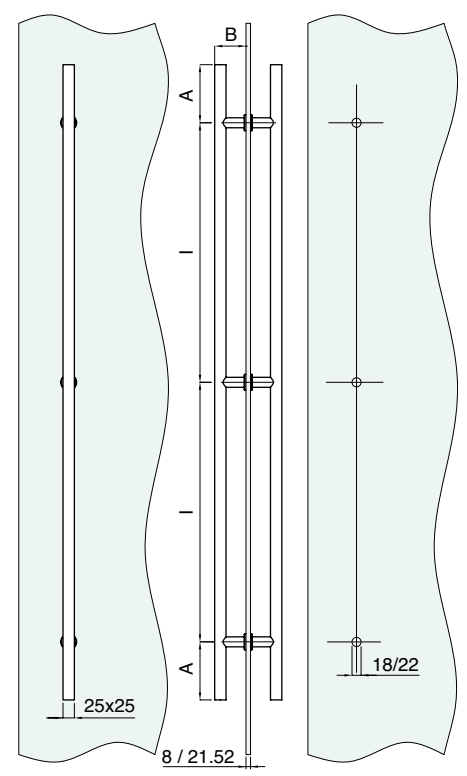
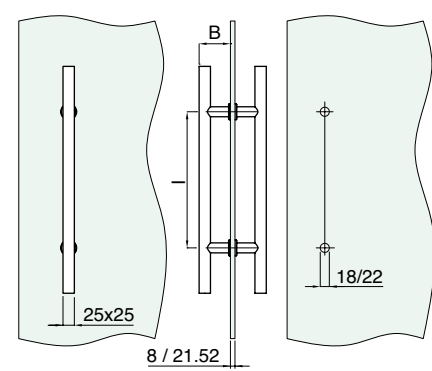
SQUARE PULL HANDLES FOR GLASS DOORS



PAIR OF PULL HANDLES SQUARE SECTION 25x25 mm AISI 304 STEEL

Material: AISI 304 stainless steel
 Features: 25x25 mm square section pull handles for glass doors, suitable for variable glass thickness from 8 to 21.52 mm. Special fitting made for easier mounting and avoid disassembly from the outside. In the 1400mm-long version, there are 3 glass fixing fittings.
 Finish: brushed steel

On request: polished and length to measure



Art.	Dimensions	Holes	Q.ty
ZQUA500	Section 25x25 mm x length 500 mm I 300 B 67 mm	Ø18/22 mm	1 Pair
ZQUA800	Section 25x25 mm x length 800 mm I 400 B 67 mm	Ø18/22 mm	1 Pair
ZQUA1400	Section 25x25 mm x length 1400 mm I 572 A 128 B 67 mm	Ø18/22 mm	1 Pair
ZQUA/A	Section 25x25 mm x length TO MEASURE	Ø18/22 mm	1 Pair

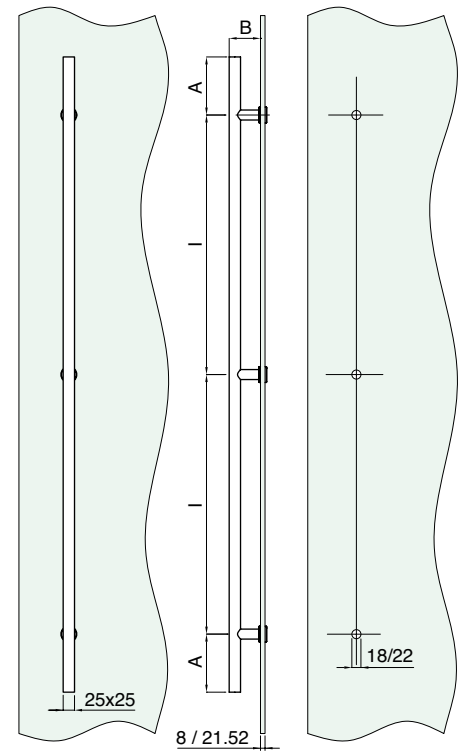
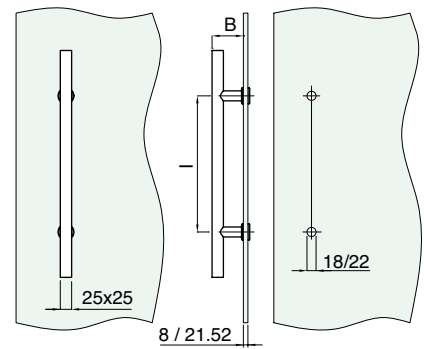


SINGLE PULL HANDLE SQUARE SECTION 25x25 AISI 304 STEEL

Material: AISI 304 stainless steel
 Features: pull handle for glass doors with 25x25 mm square tubular section suitable for variable glass thickness from 8 to 21.52 mm. It is secured with a flat head screw with 4 blind holes in the head.
 Finish: brushed steel; for machined steel screws

On request: polished and length to measure

N.B. possibility of UV bonding using Art. ZUV (Page 656)



Recommended tightening tool
 Art. UT250

Art.	Dimensions	Holes	Q.ty
ZSIQ500	Section 25x25 mm x length 500 mm I 300 B 67 mm	Ø18/22 mm	1 Pc
ZSIQ800	Section 25x25 mm x length 800 mm I 400 B 67 mm	Ø18/22 mm	1 Pc
ZSIQ1400	Section 25x25 mm x length 1400 mm I 572 A 128 B 67 mm	Ø18/22 mm	1 Pc
ZSIQ/A	Section 25x25 mm x length TO MEASURE	Ø18/22 mm	1 Pc

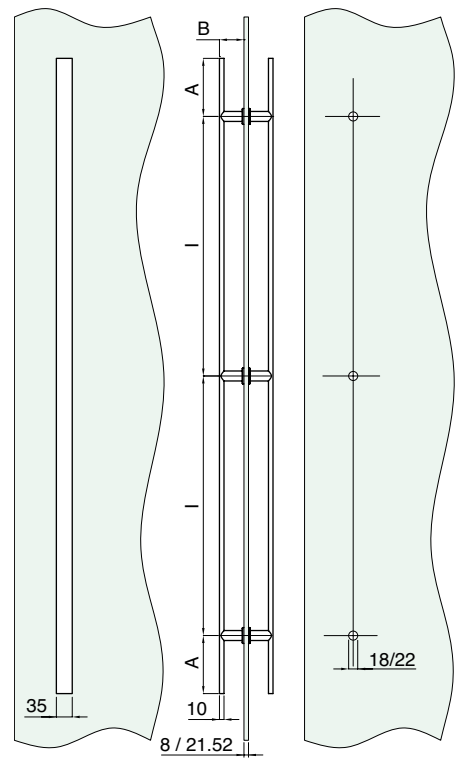
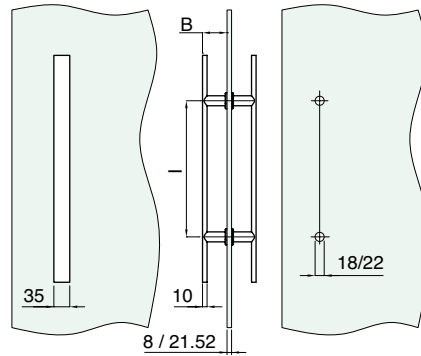
PAIR OF PULL HANDLES FLAT SECTION 35x10 mm AISI 304 STEEL

Material: AISI 304 stainless steel

Features: pull handles for glass doors with 35x10 mm flat solid section suitable for variable glass thickness from 8 to 21.52 mm. Special fitting made for easier mounting and to avoid disassembly from the outside

Finish: brushed steel

On request: polished and length to measure



Art.	Dimensions	Holes	Q.ty
ZPI500	Section 35x10 mm x length 500 mm centre distance 300 B 54.5 mm	Ø18/22 mm	1 Pair
ZPI800	Section 35x10 mm x length 800 mm centre distance 400 B 54.5 mm	Ø18/22 mm	1 Pair
ZPI/A	Section 35x10 mm x length TO MEASURE	Ø18/22 mm	1 Pair

SINGLE PULL HANDLE FLAT SECTION 35x10 AISI 304 STEEL

Material: AISI 304 stainless steel

Features: pull handle for glass doors with 35x10 mm flat solid section suitable for variable glass thickness from 8 to 21.52 mm. It is secured with a flat head screw with 4 blind holes in the head.

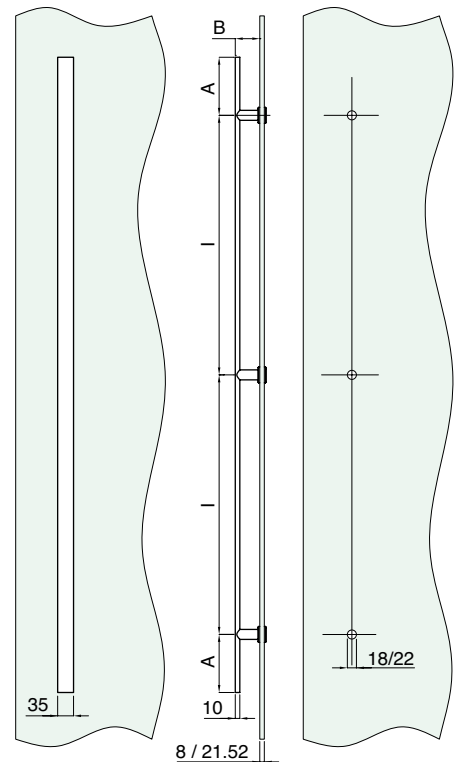
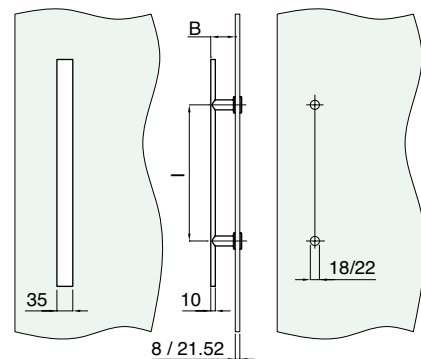
Finish: brushed steel; for machined steel screws

On request: polished and length to measure

N.B. possibility of UV bonding using Art. ZUV (Page 656)



Recommended tightening tool
Art. UT250



Art.	Dimensions	Holes	Q.ty
ZSIP500	Section 35x10 mm x length 500 mm centre distance 300 B 54.5 mm	Ø18/22 mm	1 Pc
ZSIP800	Section 35x10 mm x length 800 mm centre distance 400 B 54.5 mm	Ø18/22 mm	1 Pc
ZSIP/A	Section 35x10 mm x length TO MEASURE	Ø18/22 mm	1 Pc

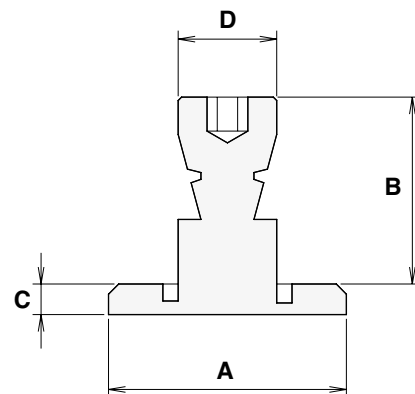
FITTING FOR SINGLE PULL HANDLES (Series: ZSIT / ZSIQ / ZSIP) FOR UV BONDING APPLICATION

Material: AISI 304 stainless steel

Accessory with $\varnothing 35$ for pull handles to be installed without drilling the glass, using UV adhesive bonding.

It is advisable to bond the supports with the pull handle models already assembled

Finish: machined steel (CNC)

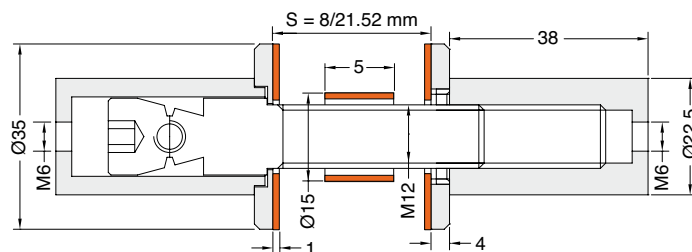


Art.	Dimensions	Q.ty
ZUV	A $\varnothing 35$ mm B 27.5 mm C 4.5 mm D $\varnothing 14.5$ mm	1 Pc

FLAT FITTING FOR PULL HANDLES

Material: AISI 304 stainless steel

Finishes: brushed steel



Example with Art. COFIS15B



Example with Art. BORC25



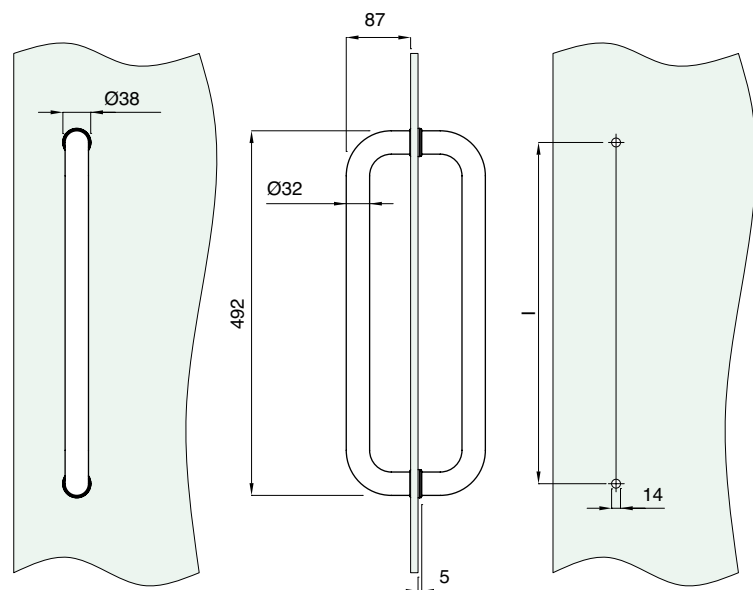
Art.	Dimensions	Hole	Q.ty
ZATT	$\varnothing 35 \times 43+43$ mm	$\varnothing 18/22$ mm	1 Pc

ROUND IN-LINE PULL HANDLE

Material: AISI 304 stainless steel

Features: Curved pull handle with centre grip.

Finish: brushed steel



Art.	Dimensions	Holes	For glass	Q.ty
PHC3246	Ø32 mm centre distance 460 mm	minimum Ø14 mm	6/20 mm	1 Pc

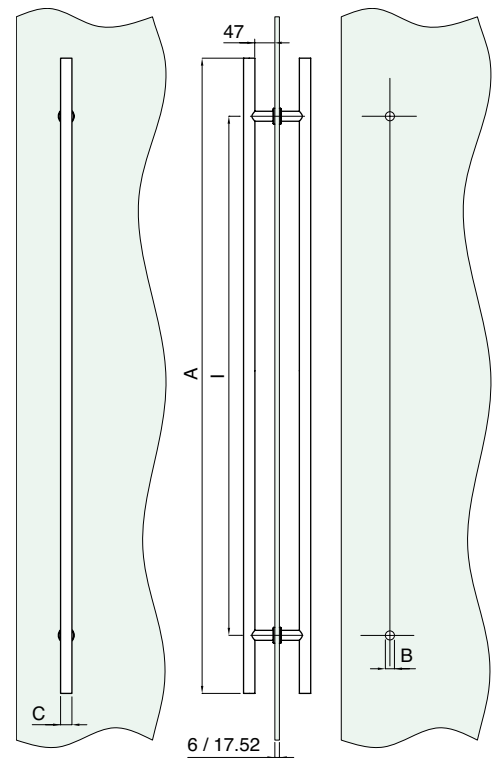
PAIR OF STEEL ROUND PULL HANDLES Ø25 mm

Material: AISI 304 stainless steel

Features: pull handles with round section
for glass doors with thickness up to 12 mm.

**For greater thicknesses simply replace the internal
countersunk screws.**

Finish: polished or brushed steel



Art.	Dimensions	Holes	For glass	Q.ty
MN25850	C Ø25 mm A 850 mm I centre distance 650 mm	B minimum Ø12 mm	6/17.52 mm	1 Pair
MN251200	C Ø25 mm A 1200 mm I centre distance 1040 mm	B minimum Ø12 mm	6/17.52 mm	1 Pair



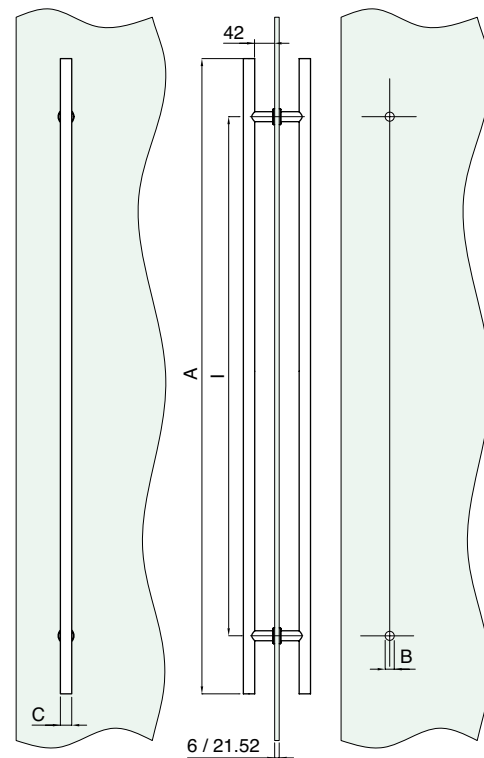
PAIR OF STEEL ROUND PULL HANDLES Ø25 mm

Material: AISI 304 stainless steel

Features: Ø25 mm round section pull handles for glass doors suitable for variable glass thickness from 6 to 12 mm.

For greater thicknesses simply replace the internal countersunk screws.

Finish: polished or brushed steel



Art.	Dimensions	Holes	For glass	Q.ty
MN25300	C Ø25 mm A 300 mm I centre distance 200 mm	B minimum Ø14 mm	6/21.52 mm	1 Pair
MN25400	C Ø25 mm A 400 mm I centre distance 250 mm	B minimum Ø14 mm	6/21.52 mm	1 Pair
MN25500	C Ø25 mm A 500 mm I centre distance 300 mm	B minimum Ø14 mm	6/21.52 mm	1 Pair
MN25800	C Ø25 mm A 800 mm I centre distance 400 mm	B minimum Ø14 mm	6/21.52 mm	1 Pair



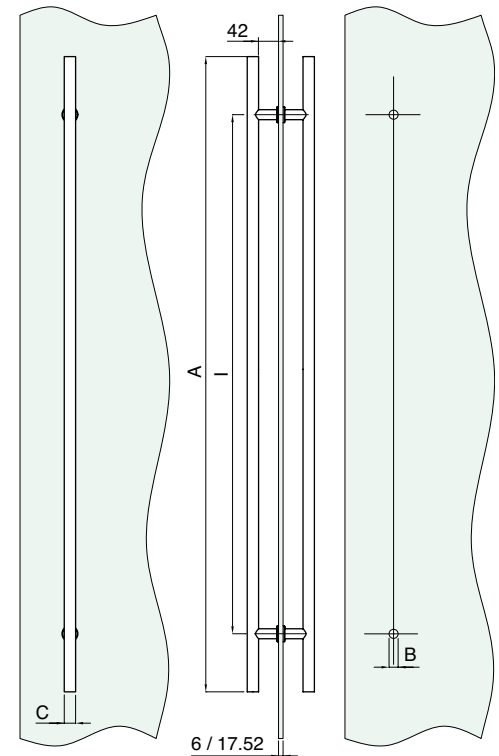
PAIR OF HANDLES 300 mm x Ø16 / Ø20 mm

Material: AISI 304 steel

Features: pull handles with round section for glass doors with thickness up to 12 mm.

For greater thicknesses simply replace the internal countersunk screws.

Finish: polished or brushed steel



Art.	Dimensions	Holes	For glass	Q.ty
MN1620	C Ø16 mm A 300 mm I centre distance 200 mm	B minimum Ø12 mm	6/17.52 mm	1 Pair
MN2020	C Ø20 mm A 300 mm I centre distance 200 mm	B minimum Ø12 mm	6/17.52 mm	1 Pair

HANDLE 90

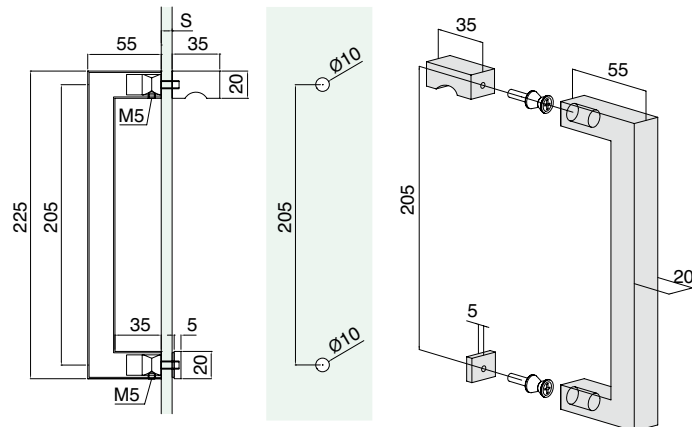
Material: AISI 304 steel + zamak

Features: handle with knob supplied with M5 fixing screws

Grip distance: 35 mm

Hole centre distance: 205 mm

Finish: polished steel (chrome knob and screw)

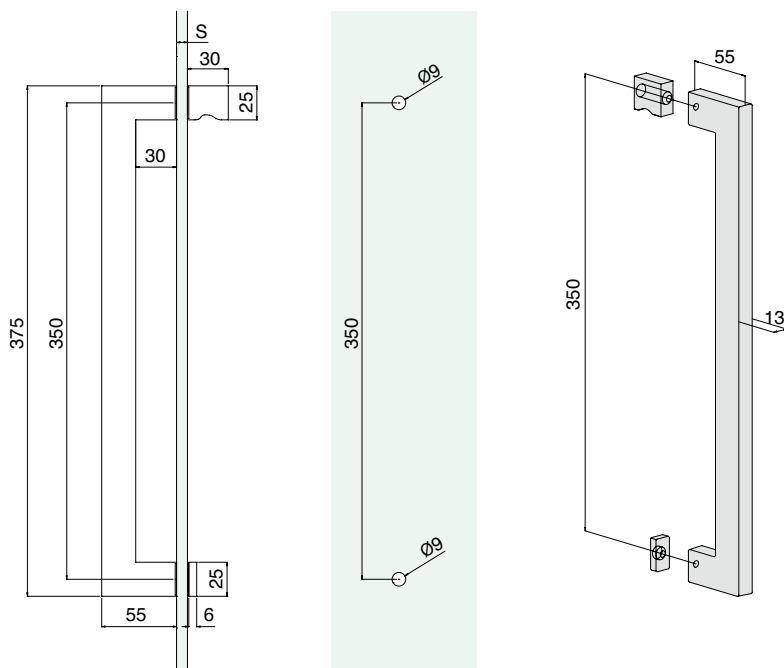


Art.	Handle dimensions	Knob dimensions	Holes	For glass	Q.ty
PMAN90	L 225 x H 55 x 20 mm	L 35 x H 20 x 20 mm	Ø 10 mm	6/8 mm	1 Set



HANDLE 1131

Material: AISI 304 steel + zamak
 Features: handle with knob supplied with M5 fixing screws
 Grip distance: 30 mm
 Hole centre distance: 350 mm
 Finish: polished steel (chrome knob and screw)



Art.	Handle dimensions	Knob dimensions	Holes	For glass	Q.ty
PMAN1131	L 375 x H 55 x 13 mm	L 25 x H 30 x 13 mm	Ø 9 mm	6/8 mm	1 Set

HANDLE 1340 - 1332 - 1322

Material: zamak

Features: pair of handles with M5 fixing screws

Grip distance: 40 mm

Finish: chrome, stainless steel-effect



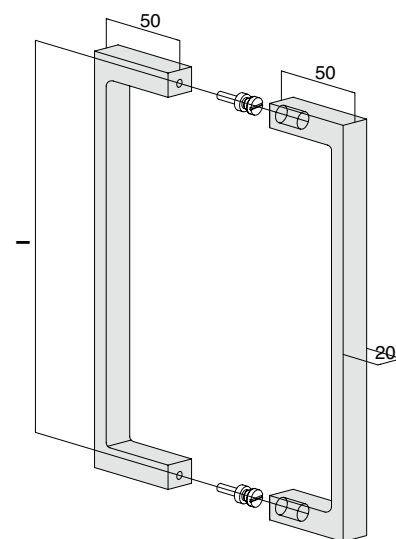
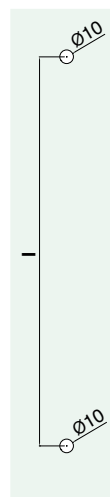
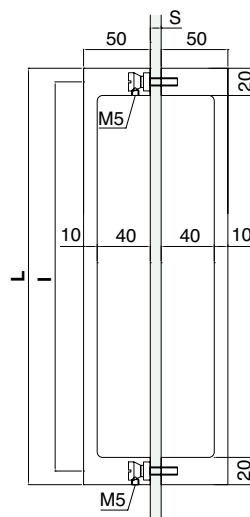
PMAN1340



PMAN1332



PMAN1322



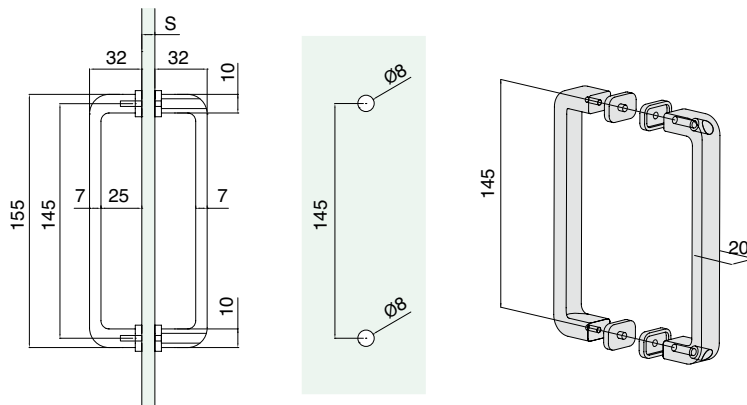
Art.	Dimensions	Holes	For glass	Q.ty
PMAN1340	L 400 mm I centre distance 380 mm x H 50 x 20 mm	Ø 10 mm	6 / 10 mm	1 Pair
PMAN1332	L 300 mm I centre distance 280 mm x H 50 x 20 mm	Ø 10 mm	6 / 10 mm	1 Pair
PMAN1322	L 200 mm I centre distance 180 mm x H 50 x 20 mm	Ø 10 mm	6 / 10 mm	1 Pair

SYSTEMS FOR GLASS BRUSTRADES
SYSTEMS FOR OUTDOORS
SYSTEMS FOR GLASS PARTITIONS
GLASS HOLDER AND POINT FIXINGS
STEEL SYSTEMS FOR SLIDING DOORS
ALUMINIUM SYSTEMS FOR SLIDING DOORS
SYSTEMS FOR HINGED DOORS
PULL HANDLES AND KNOBS



HANDLE 1530

Material: zamak
 Features: pair of handles with M4 fixing screws and hole caps
 Grip distance: 25 mm
 Hole centre distance: 145 mm
 Finish: chrome, stainless steel simile



Art.
PMAN1530

Dimensions
 L 155 x H 32 x 20 mm

Holes
 Ø8 mm

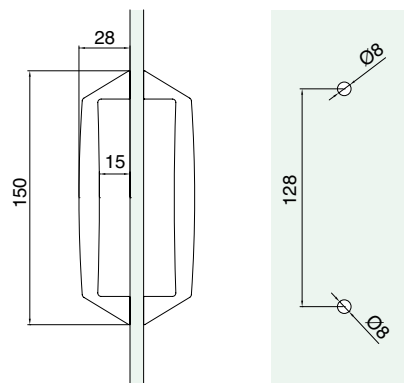
For glass
 6/8 mm

Q.ty
 1 Pair



1375 SHOWER WALL HANDLE

Pair of zamak handles
 Grip distance: 15 mm - Hole centre distance: 128 mm
 Finish: chrome



Art.
PMAN1375

Dimensions
 L 150 x H 28 mm

Holes
 Ø8mm

For glass
 6/8 mm

Q.ty
 1 Pair

PAIR OF HANDLES Ø14 mm

Material: aluminium or brass

Features: drawn brass for chrome and brushed nickel finishes.

Drawn aluminium for matt aluminium finish.

Fitting composed of 2 cylindrical connectors, that the handles will be fixed to.

An M5 threaded bar secures the handles to any thickness. Suitable for fixing on glass as well as on sliding systems with aluminium profile. Contact surface on the Ø13 mm structure.

With larger holes, we recommend using the washer to increase the supporting surface Art. PM4.

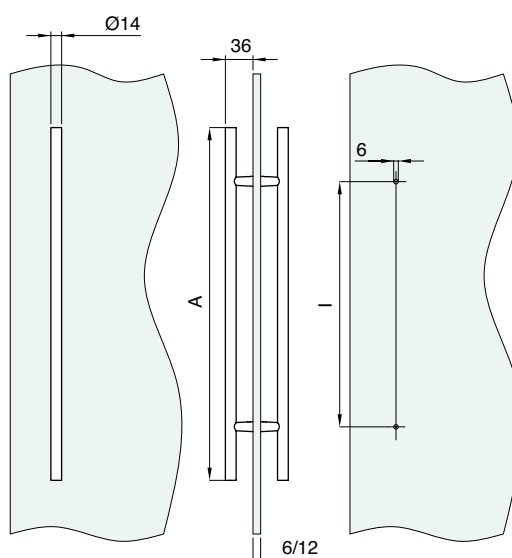
Grip distance: 20 mm

Glass: 6 / 8 mm - 10 / 12 mm with Art. PM4

Finish: chrome, brushed nickel, matt aluminium



Example photo with Art. PM4



Finish: chrome, brushed nickel

Art. Description

PM4 4 Washers to increase the supporting surface

Dimensions

Ø18 / Ø13.2x3 mm

Q.ty

1 Set

Art.	Dimensions	Glass hole	Hole on metal	Q.ty
PM1	Ø14 mm A Height 460 mm I centre distance 320 mm	minimum 6 mm	Ø5.5 mm	1 Pair
PM2	Ø14 mm A Height 310 mm I centre distance 224 mm	minimum 6 mm	Ø5.5 mm	1 Pair
PM3	Ø14 mm A Height 200 mm I centre distance 128 mm	minimum 6 mm	Ø5.5 mm	1 Pair

PAIR OF HANDLES 15x15 mm

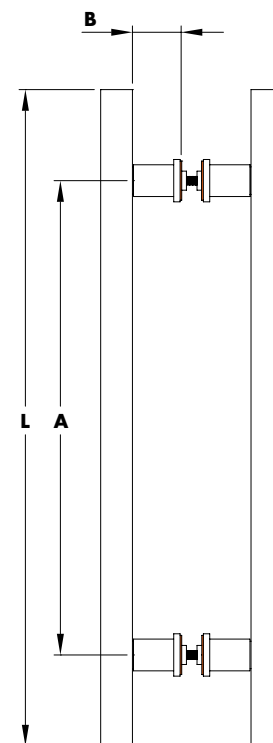
Material: aluminium

Features: fitting consisting of 2 connectors, that the handles are attached to. An M4 threaded bar makes it possible to fix the handles onto any thickness, suitable for fixing on glass as well as on sliding systems with aluminium profile.

Grip distance: 23 mm

Glass: 6 / 12 mm

Finish: matt aluminium, polished aluminium, brushed stainless steel-effect aluminium



Art.	Dimensions	Hole	For glass	Q.ty
LM320	15 x15 mm L 460 mm A 320 mm B 23 mm	Ø 12 mm	6 / 12 mm	1 Pair
LM224	15 x15 mm L 310 mm A 224 mm B 23 mm	Ø 12 mm	6 / 12 mm	1 Pair
LM128	15 x15 mm L 200 mm A 128 mm B 23 mm	Ø 12 mm	6 / 12 mm	1 Pair

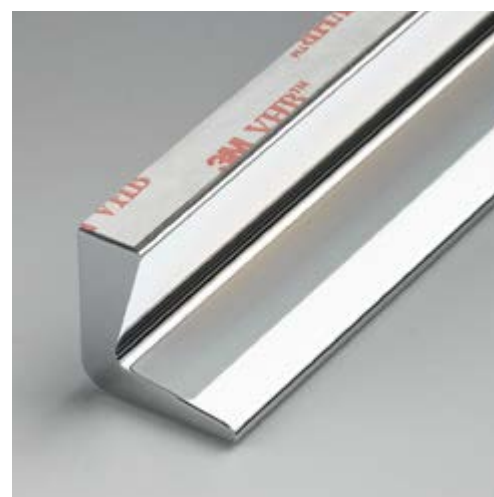
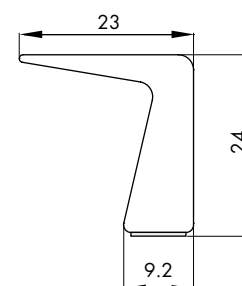


HANDLE 400 FOR SLIDING DOORS WITH VHB FIXING

Material: aluminium

Features: does not require drilling, welding, grinding or finishing - it has excellent sealing properties with vibration damping and offsetting of the various thermal dilation coefficients of the materials - the seal withstands time - it is resistant to UV rays and chemical detergents - it reduces installation costs as it is easily put in without the help of an installer.

Finish: matt aluminium, polished aluminium



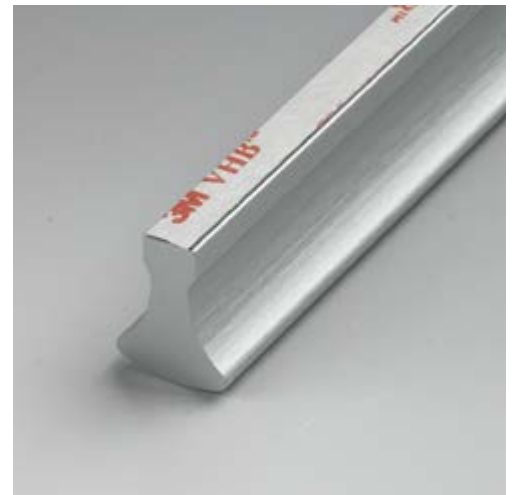
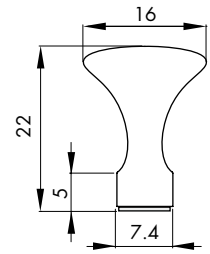
Art.	Dimensions	Q.ty
MAN400V160	L 240 x D 24 mm	1 Pc
MAN400V320	L 390 x D 24 mm	1 Pc
MAN400V448	L 540 x D 24 mm	1 Pc

HANDLE 401 FOR SLIDING DOORS WITH VHB FIXING

Material: aluminium

Features: does not require drilling, welding, grinding or finishing - it has excellent sealing properties with vibration damping and offsetting of the various thermal dilation coefficients of the materials - the seal withstands time - it is resistant to UV rays and chemical detergents - it reduces installation costs as it is easily put in without the help of an installer.

Finish: matt aluminium, polished aluminium



Art.

MAN401V160

MAN401V320

MAN401V448

Dimensions

L 240 x D 22 mm

L 390 x D 22 mm

L 540 x D 22 mm

Q.ty

1 Pc

1 Pc

1 Pc

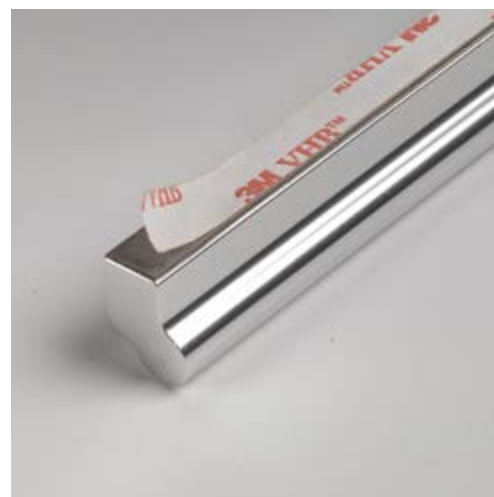
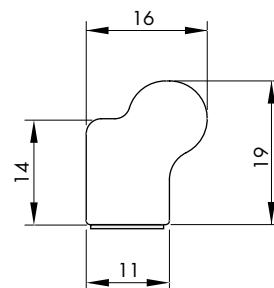


HANDLE 410 FOR SLIDING DOORS WITH VHB FIXING

Material: aluminium

Features: does not require drilling, welding, grinding or finishing - it has excellent sealing properties with vibration damping and offsetting of the various thermal dilation coefficients of the materials - the seal withstands time - it is resistant to UV rays and chemical detergents - it reduces installation costs as it is easily put in without the help of an installer.

Finish: matt aluminium, brushed stainless steel-effect aluminium, polished aluminium, other finishes on demand



Art.
MAN410V250
MAN410V350

Dimensions
L 250 x D 19 mm
L 350 x D 19 mm

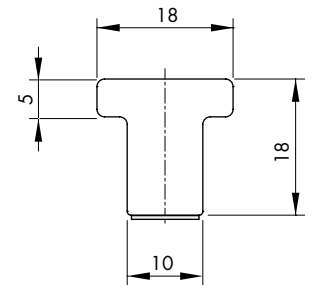
Q.ty
1 Pc
1 Pc

HANDLE 412 FOR SLIDING DOORS WITH VHB FIXING

Material: aluminium

Features: does not require drilling, welding, grinding or finishing - it has excellent sealing properties with vibration damping and offsetting of the various thermal dilation coefficients of the materials - the seal withstands time - it is resistant to UV rays and chemical detergents - it reduces installation costs as it is easily put in without the help of an installer.

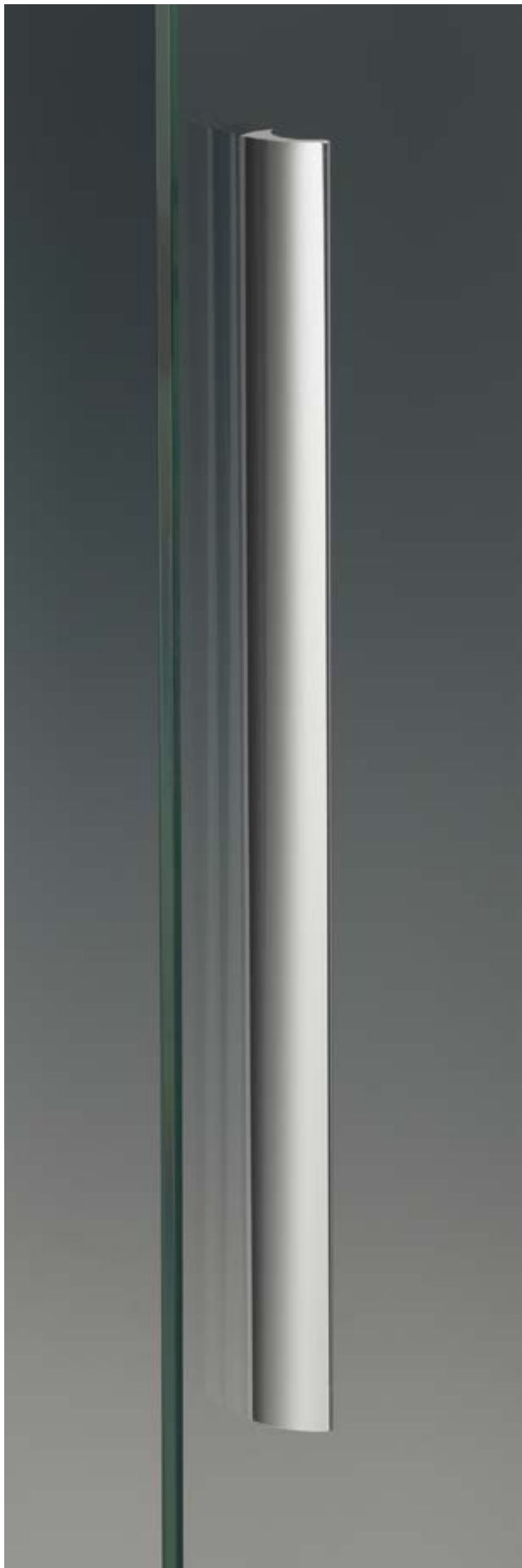
Finish: matt aluminium, brushed stainless steel-effect aluminium, polished aluminium, other finishes on demand



Art.
MAN412V250
MAN412V350

Dimensions
L 250 x D 18 mm
L 350 x D 18 mm

Q.ty
1 Pc
1 Pc

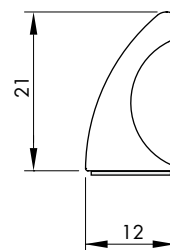


HANDLE 414 FOR SLIDING DOORS WITH VHB FIXING

Material: aluminium

Features: does not require drilling, welding, grinding or finishing - it has excellent sealing properties with vibration damping and offsetting of the various thermal dilation coefficients of the materials - the seal withstands time - it is resistant to UV rays and chemical detergents - it reduces installation costs as it is easily put in without the help of an installer.

Finish: matt aluminium, brushed stainless steel-effect aluminium, polished aluminium, other finishes on demand



Art.
MAN414V250
MAN414V350

Dimensions
L 250 x D 21 mm
L 350 x D 21 mm

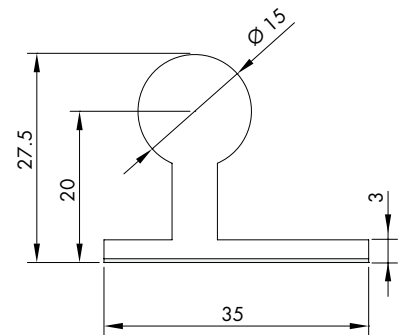
Q.ty
1 Pc
1 Pc

HANDLE 404 FOR SLIDING DOORS WITH VHB FIXING

Material: aluminium

Features: does not require drilling, welding, grinding or finishing - it has excellent sealing properties with vibration damping and offsetting of the various thermal dilation coefficients of the materials - the seal withstands time - it is resistant to UV rays and chemical detergents - it reduces installation costs as it is easily put in without the help of an installer.

Finish: matt aluminium, polished aluminium



Art.	Dimensions	Q.ty
MAN404V160	L 230 x D 27.5 mm	1 Pc
MAN404V320	L 380 x D 27.5 mm	1 Pc
MAN404V448	L 530 x D 27.5 mm	1 Pc

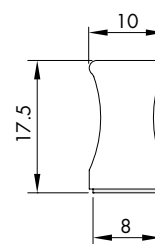


HANDLE 408 FOR SLIDING DOORS WITH VHB FIXING

Material: aluminium

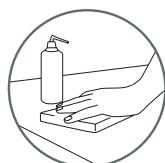
Features: does not require drilling, welding, grinding or finishing - it has excellent sealing properties with vibration damping and offsetting of the various thermal dilation coefficients of the materials - the seal withstands time - it is resistant to UV rays and chemical detergents - it reduces installation costs as it is easily put in without the help of an installer.

Finish: matt aluminium, polished aluminium



Art.	Dimensions	Q.ty
MAN408V160	L 260 x D 17.5 mm	1 Pc
MAN408V320	L 410 x D 17.5 mm	1 Pc
MAN408V448	L 560 x D 17.5 mm	1 Pc

SURFACE PREPARATION To achieve excellent adhesion, the surface where the handle will be applied must be cleaned with the provided wipe (included in the kit), dry and at room temperature (minimum 21°C - max 38°C). Heptane or isopropyl alcohol and water can be used as cleaning solvents. Once you have peeled the protective film off of the adhesive strip, apply firm pressure between the handle and the support. 90% of the hold is achieved after one day, with definitive settling after 72 hours. To increase the hold on surfaces that are in contact with water even more, simply heat the area to 70°C for approximately one hour.



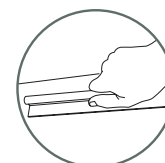
clean with solvent



dry with wipe



peel off protective film and apply



press firmly

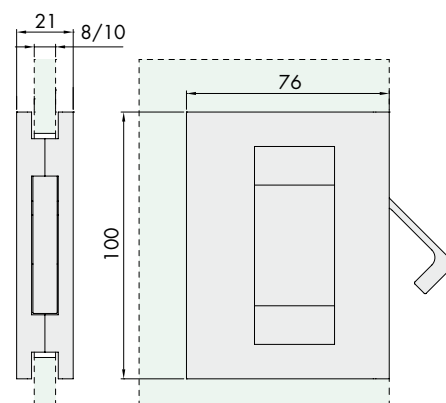
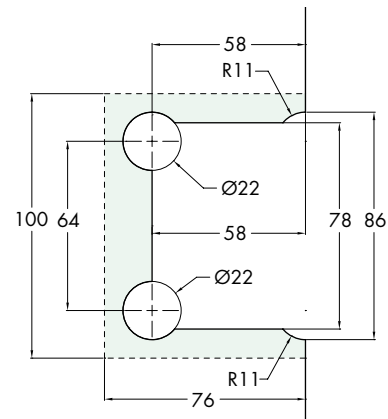
HANDLES FOR POCKET SLIDING DOORS

Material: brass

Features: body in cast brass, remaining parts are machined.

Handle with new square design, for pocket sliding doors with hook mechanism for easier closing. Suitable for single doors

Finish: chrome, brushed stainless steel effect, matt aluminium effect



Art.	Dimensions	Glass	Q.ty
MSC7	H 100 mm L 76 mm	8/10 mm	1 Pc

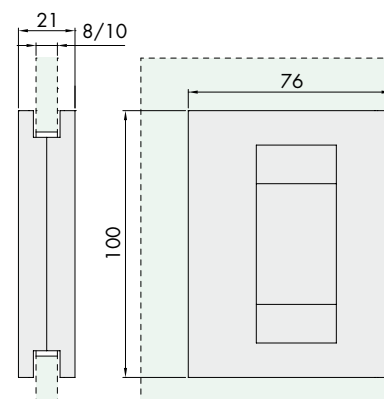
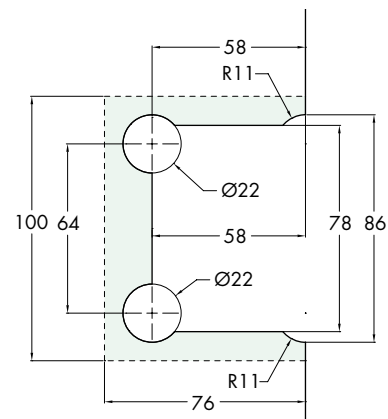
HANDLES FOR SLIDING DOORS

Material: brass

Features: body in cast brass, remaining parts are machined.

Handle for sliding doors, with new square design. Suitable for single doors

Finish: chrome, brushed stainless steel effect, matt aluminium effect



Art.	Dimensions	Glass	Q.ty
MSC5	H 100 mm L 76 mm	8/10 mm	1 Pc

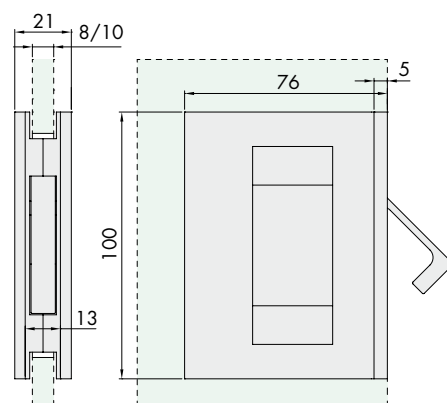
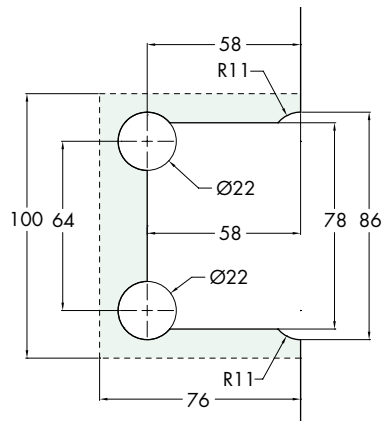
HANDLES FOR POCKET SLIDING DOORS WITH SECTION FOR WALL DUCT

Material: brass

Features: body in cast brass, remaining parts are machined.

Handle with new square design, for pocket sliding doors with hook mechanism for easier closing. Suitable for single doors

Finish: chrome, brushed stainless steel effect, matt aluminium effect



Art.	Dimensions	Glass	Q.ty
MSC8	H 100 mm L 76 mm	8/10 mm	1 Pc

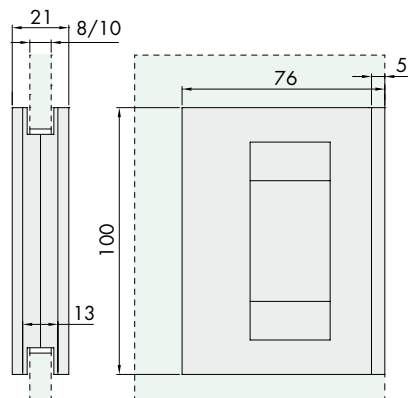
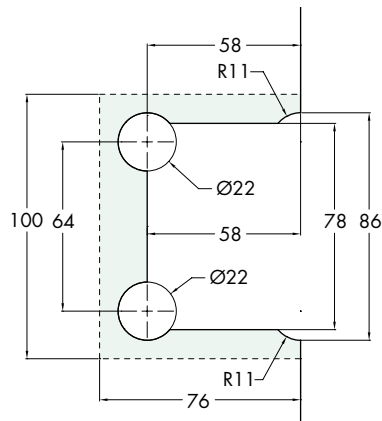
HANDLES FOR SLIDING DOORS WITH SECTION FOR WALL DUCT

Material: brass

Features: body in cast brass, remaining parts are machined.

Handle for sliding doors, with new square design. Suitable for single doors

Finish: chrome, brushed stainless steel effect, matt aluminium effect

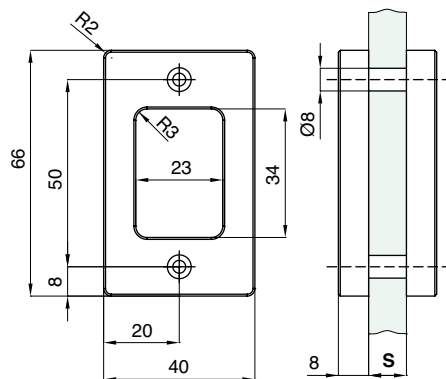


Art.	Dimensions	Glass	Q.ty
MSC6	H 100 mm L 76 mm	8/10 mm	1 Pc



HANDLE FOR SLIDING DOORS HAND6640

Material: aluminium
 Features: pair of handles for sliding doors. Fixing via 2 screws not visible from the visible side
 Finish: matt aluminium, polished aluminium, brushed stainless steel-effect aluminium, chrome, black

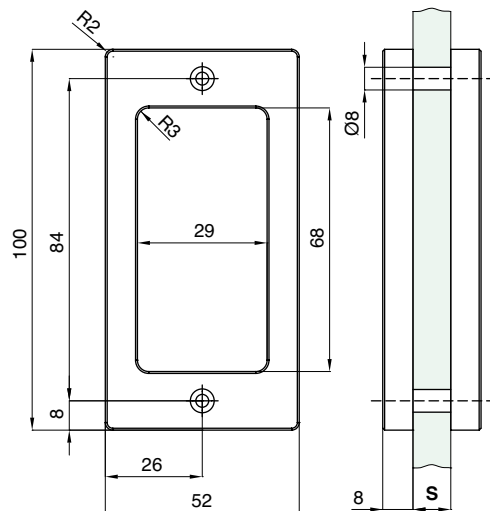


Art.	Dimensions	Glass	Glass hole	Q.ty
HAND6640	66 mm x 40 mm	S 8/12 mm	Ø 8/10 mm	1 Pair



HANDLE FOR SLIDING DOORS HAND10052

Material: aluminium
 Features: pair of handles for sliding doors. Fixing via 2 screws not visible from the visible side
 Finish: matt aluminium, polished aluminium, brushed stainless steel-effect aluminium, chrome, black

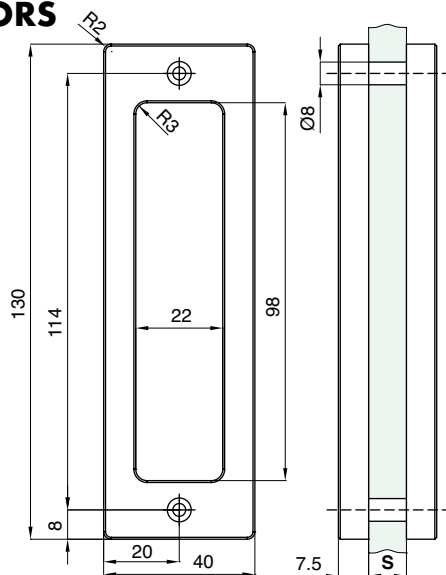


Art.	Dimensions	Glass	Glass hole	Q.ty
HAND10052	100 mm x 52 mm	S 8/12 mm	Ø 8/10 mm	1 Pair



HANDLE FOR SLIDING DOORS HAND13040

Material: aluminium
 Features: pair of handles for sliding doors. Fixing via 2 screws not visible from the visible side
 Finish: matt aluminium, polished aluminium, brushed stainless steel-effect aluminium, chrome, black



Art.	Dimensions	Glass	Glass hole	Q.ty
HAND13040	130 mm x 40 mm	S 8/12 mm	Ø 8/10 mm	1 Pair



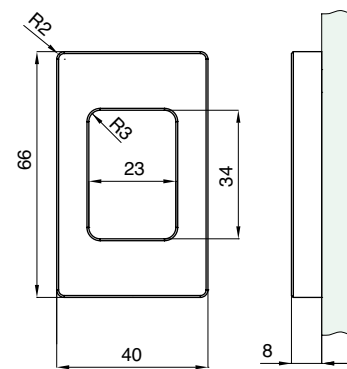
HANDLE FOR SLIDING DOORS HAND6640 WITH VHB FIXING

Material: aluminium

Features: handle with

fixing via VHB double sided adhesive tape

Finish: matt aluminium, polished aluminium, brushed stainless steel-effect aluminium, chrome, black



Art.
HAND6640VHB

Dimensions
66 mm x 40 mm

Q.ty
1 Pc



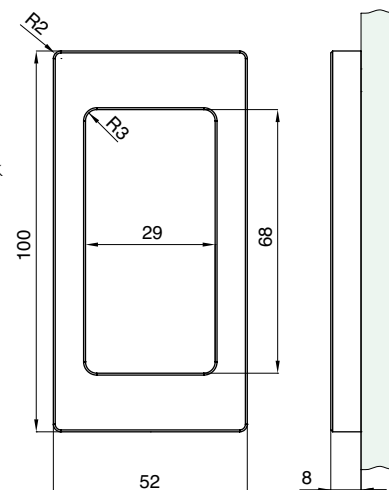
HANDLE FOR SLIDING DOORS HAND10052 WITH VHB FIXING

Material: aluminium

Features: handle with

fixing via VHB double sided adhesive tape

Finish: matt aluminium, polished aluminium, brushed stainless steel-effect aluminium, chrome, black



Art.
HAND10052VHB

Dimensions
100 mm x 52 mm

Q.ty
1 Pc



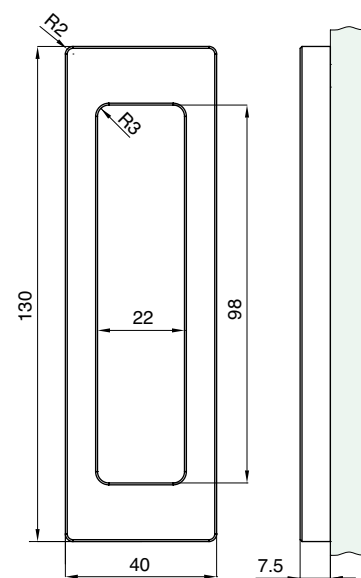
HANDLE FOR SLIDING DOORS HAND13040 WITH VHB FIXING

Material: aluminium

Features: handle with

fixing via VHB double sided adhesive tape

Finish: matt aluminium, polished aluminium, brushed stainless steel-effect aluminium, chrome, black



Art.
HAND13040VHB

Dimensions
130 mm x 40 mm

Q.ty
1 Pc

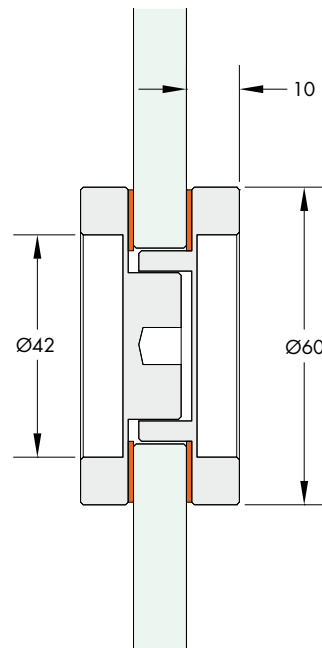
HANDLES FOR SLIDING DOORS 6036

Material: aluminium

Features: pair of aluminium handles 60 mm Ø.

For installation it is necessary to drill a 38 mm Ø hole in the glass

Finish: matt aluminium, polished aluminium, brushed stainless steel-effect aluminium



Art.	Dimensions	Glass	Glass hole	Q.ty
MAL6036	Ø 60 mm	8/10/12 mm	Ø 38 mm	1 Pair

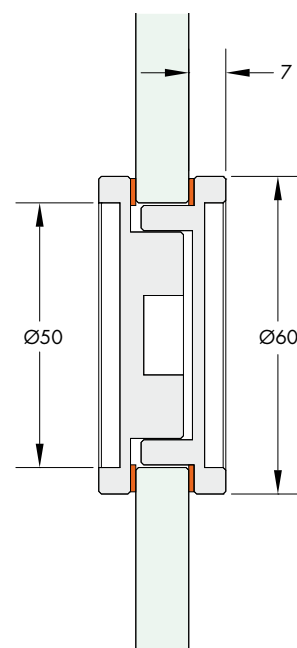
HANDLES FOR SLIDING DOORS 6050

Material: aluminium

Features: pair of aluminium handles 60 mm Ø.

For installation it is necessary to drill a 51 mm Ø hole in the glass

Finish: matt aluminium, polished aluminium, brushed stainless steel-effect aluminium



Art.	Dimensions	Glass	Glass hole	Q.ty
MAL6050	Ø 60 mm	8/10/12 mm	Ø 51 mm	1 Pair



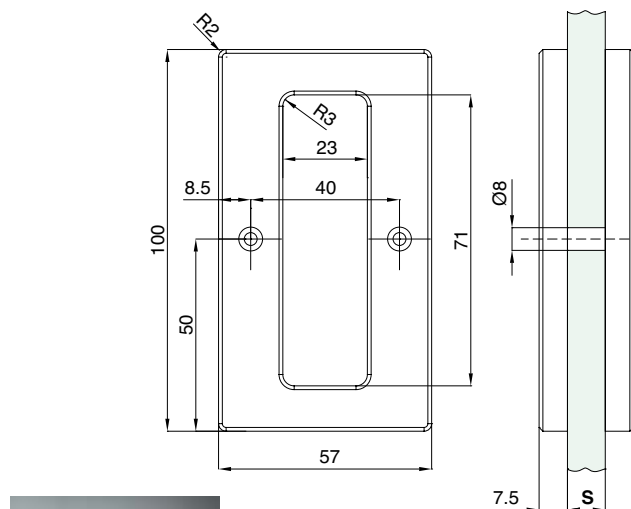
HANDLE FOR SLIDING DOORS HAND10057

Material: AISI 304 steel

Features: pair of handles for sliding doors.

Fixing via 2 screws not visible from the visible side

Finish: polished steel, brushed steel



Art.	Dimensions	Glass	Glass hole	Q.ty
HAND10057	100 mm x 57 mm	S 8/12 mm	Ø 8 mm	1 Pair

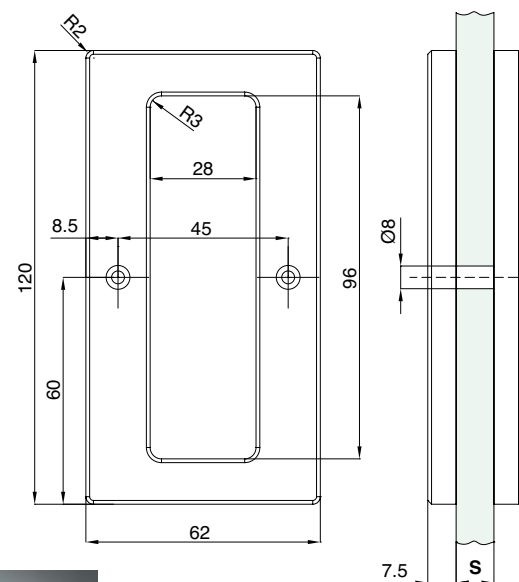
HANDLE FOR SLIDING DOORS HAND12062

Material: AISI 304 steel

Features: pair of handles for sliding doors.

Fixing via 2 screws not visible from the visible side

Finish: polished steel, brushed steel



Art.	Dimensions	Glass	Glass hole	Q.ty
HAND12062	120 mm x 62 mm	S 8/12 mm	Ø 8 mm	1 Pair

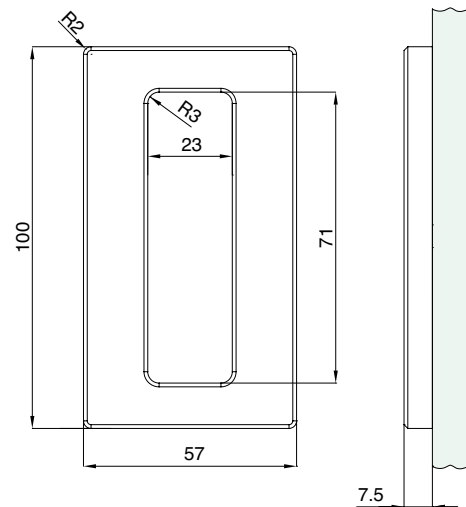
HANDLE FOR SLIDING DOORS HAND10057 WITH VHB FIXING

Material: AISI 304 steel

Features: handle with

fixing via VHB double sided adhesive tape

Finish: polished steel, brushed steel



Art.
HAND10057VHB

Dimensions
100 mm x 57 mm

Q.ty
1 Pc

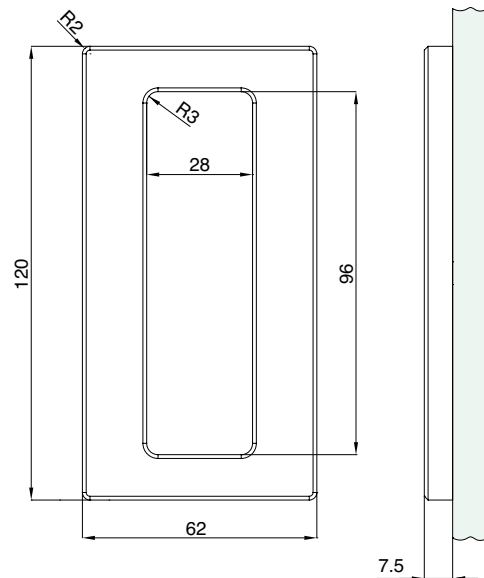
HANDLE FOR SLIDING DOORS HAND12062 WITH VHB FIXING

Material: AISI 304 steel

Features: handle with

fixing via VHB double sided adhesive tape

Finish: polished steel, brushed steel



Art.
HAND12062VHB

Dimensions
120 mm x 62 mm

Q.ty
1 Pc



PAIR OF ROUND HANDLES WITH Ø60

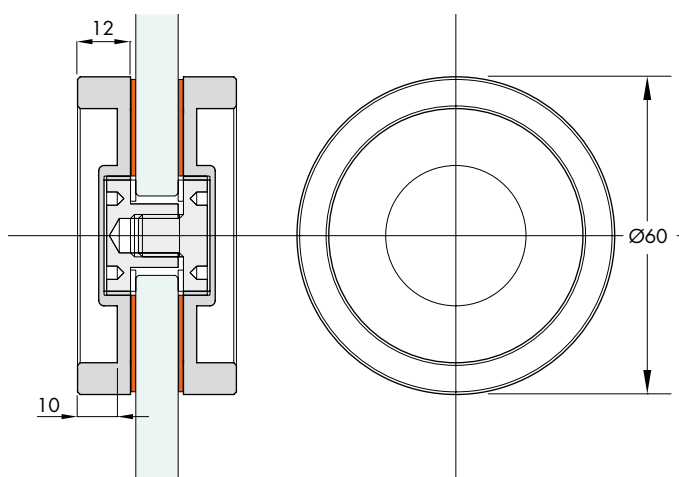
Material: AISI 304 steel

Features: pair of AISI 304 stainless steel handles with Ø60 mm round section, with central retractable solution for installation on glass

Glass thickness: 8 / 12 mm

Ring grip: 10 mm

Finish: machined steel (CNC)



Art.

MAT60

Dimensions

Ø60 mm Height 12 mm Grip 10 mm

Hole

Ø14 mm

Q.ty

1 Pair



PAIR OF 60x60 SQUARE HANDLES

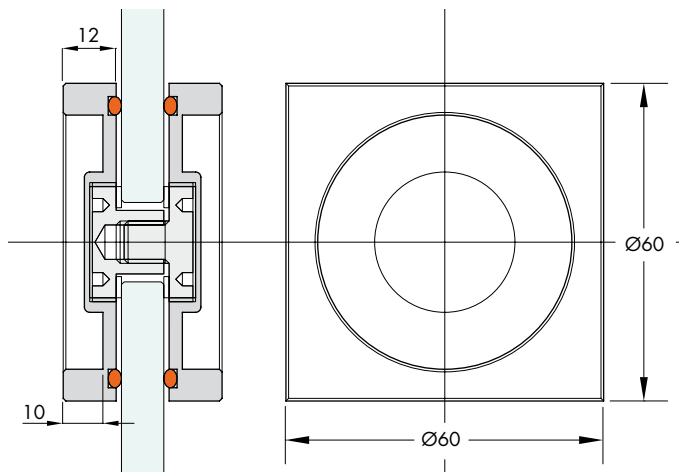
Material: AISI 304 steel

Features: pair of AISI 304 stainless steel handles with 60x60 mm square section, with central retractable solution for installation on glass and OR to facilitate alignment

Glass thickness: 8 / 12 mm

Ring grip: 10 mm

Finish: machined steel (CNC)



Art.

MAQ60

Dimensions

60x60 mm Height 12 mm Grip 10 mm

Hole

Ø14 mm

Q.ty

1 Pair



PAIR OF ROUND HANDLES WITH Ø40

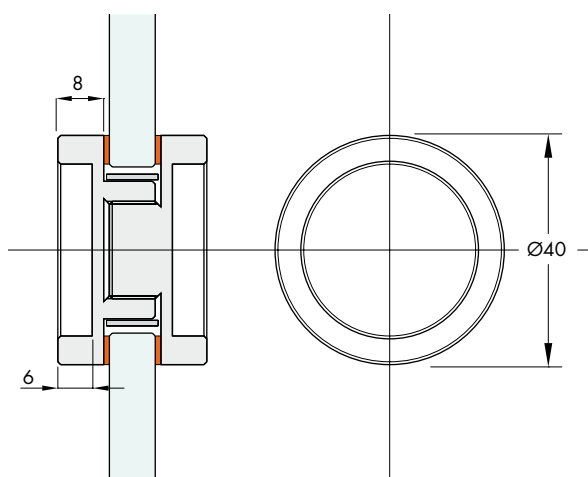
Material: AISI 304 steel

Features: pair of AISI 304 stainless steel handles with Ø40 mm round section, provided with gaskets

Glass thickness: 8 / 12 mm

Ring grip: 6 mm

Finish: machined steel (CNC)



Art.	Dimensions	Hole	Q.ty
MAT40	Ø40 mm Height 8 mm Grip 6 mm	Ø30 mm	1 Pair



PAIR OF 40x40 SQUARE HANDLES

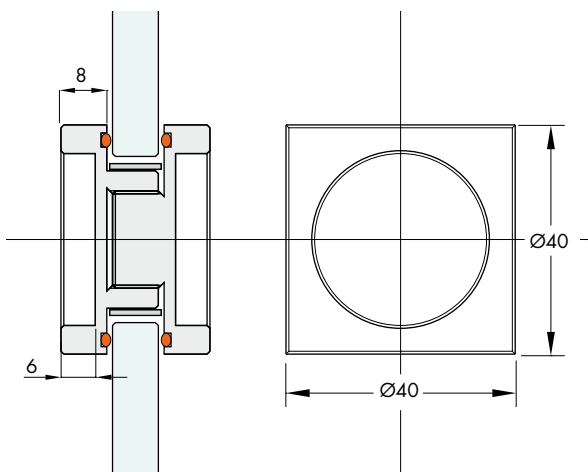
Material: AISI 304 steel

Features: pair of AISI 304 stainless steel handles with square section with 40 mm side and OR gaskets to facilitate alignment

Glass thickness: 8 / 12 mm

Ring grip: 6 mm

Finish: machined steel (CNC)

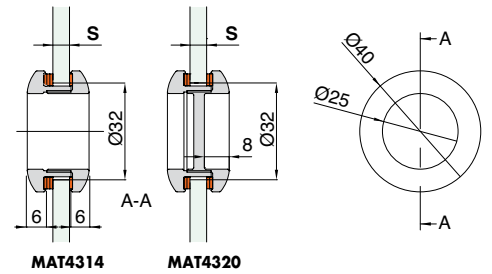


Art.	Dimensions	Hole	Q.ty
MAQ40	40x40 mm Height 8 mm Grip 6 mm	Ø30 mm	1 Pair



HANDLE 43

Material: AISI 304 stainless steel
 Finish: polished steel, brushed steel

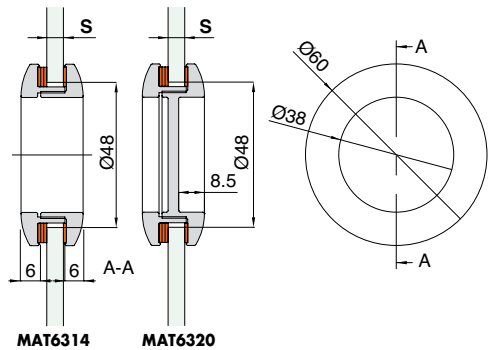


Art.	Handle dimensions	Hole	Glass	Q.ty
MAT4314	Ø 40 mm - OPEN	Ø 32 mm	S = 6/10 mm	1 Pair
MAT4320	Ø 40 mm - CLOSED	Ø 32 mm	S = 6/10 mm	1 Pair



HANDLE 63

Material: AISI 304 stainless steel
 Finish: polished steel, brushed steel

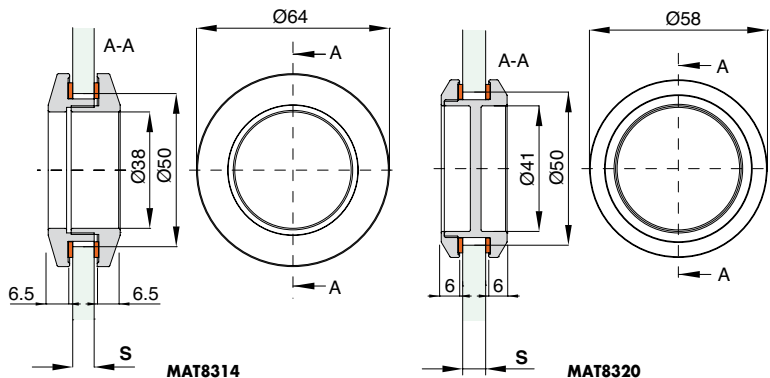


Art.	Handle dimensions	Hole	Glass	Q.ty
MAT6314	Ø 60 mm - OPEN	Ø 48 mm	S = 8/10 mm	1 Pair
MAT6320	Ø 60 mm - CLOSED	Ø 48 mm	S = 8/10 mm	1 Pair



HANDLE 83

Material: AISI 304 stainless steel
 Finish: polished steel, brushed steel

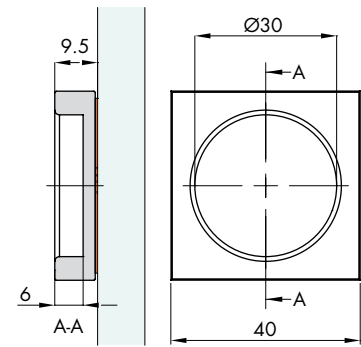


Art.	Handle dimensions	Hole	Glass	Q.ty
MAT8314	Ø 64 mm - OPEN	Ø 50 mm	S = 8/10 mm	1 Pair
MAT8320	Ø 58 mm - CLOSED	Ø 50 mm	S = 8/10 mm	1 Pair



SQUARE HANDLE 40X40 FOR SLIDING DOORS WITH VHB FIXING

Material: AISI 304 stainless steel
Features: square section handle with 40 mm side.
Fixing via VHB double-sided adhesive tape
Thickness: 9.5 mm
Finish: machined steel (CNC)



Art.
MABDQ40

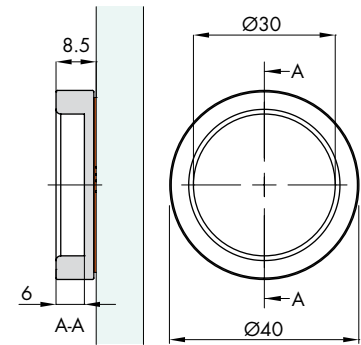
Dimensions
40 x 40 mm Height 8.5 mm Grip 6 mm

Q.ty
1 Pc



ROUND HANDLE Ø40 FOR SLIDING DOORS WITH VHB FIXING

Material: AISI 304 stainless steel
Features: Ø40 mm round section handle.
Fixing via VHB double-sided adhesive tape
Thickness: 8.5 mm
Finish: machined steel (CNC)

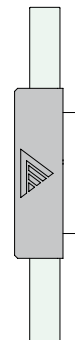
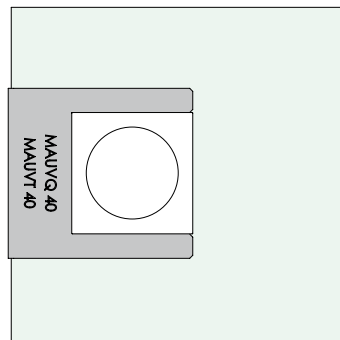
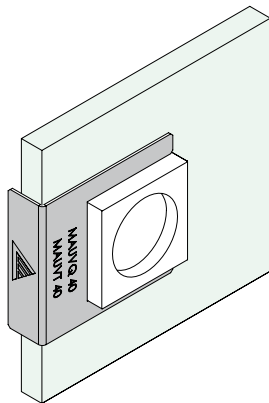


Art.
MABDT40

Dimensions
Ø40 mm Height 7.5 mm Grip 6 mm

Q.ty
1 Pc

ASSEMBLY INSTRUCTIONS FOR HANDLES MABDQ40 AND MABDT40



TEMPLATE FOR THE ASSEMBLY OF HANDLES MABDQ40 / MABDT40

Material: AISI 304 stainless steel
Features: The template allows the handles to be installed in the correct position, at the correct distance from the edge and in alignment with each other.

Art.
FXGAB10

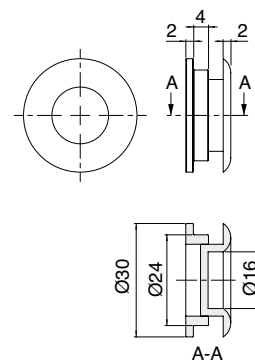
Dimensions
L 61 x D 56 x H 16 mm

Q.ty
1 Pc



RINGS FOR SLIDING DOORS 30

Material: brass
 Features: open or closed version
 Internal grip of $\varnothing 16$ mm
 Finish: chrome, gold, brushed nickel

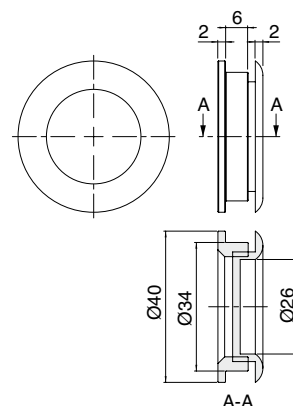


Art.	Handle dimensions	Hole	Glass	Q.ty
MAN30A	$\varnothing 30$ int. $\varnothing 16$ mm - OPEN	26 mm	4/6 mm	1 Pc
MAN30C	$\varnothing 30$ int. $\varnothing 16$ mm - CLOSED	26 mm	4/6 mm	1 Pc



RINGS FOR SLIDING DOORS 40

Material: brass
 Features: open or closed version
 Internal grip of $\varnothing 26$ mm
 Finish: chrome, gold, brushed nickel

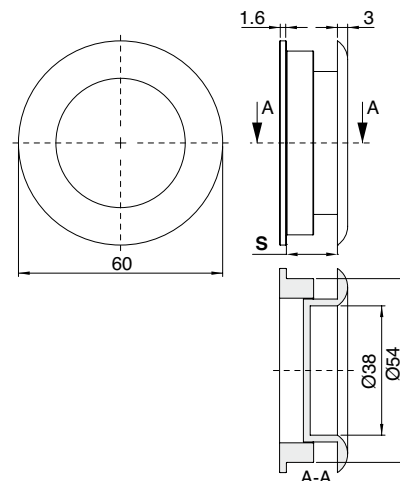


Art.	Handle dimensions	Hole	Glass	Q.ty
MAN40A	$\varnothing 40$ int. $\varnothing 26$ mm - OPEN	36 mm	8/10 mm	1 Pc
MAN40C	$\varnothing 40$ int. $\varnothing 26$ mm - CLOSED	36 mm	8/10 mm	1 Pc



RINGS FOR SLIDING DOORS 60

Material: brass
 Open or closed version
for single-acting door
 Internal grip of $\varnothing 38$ mm
 Finish: chrome, gold, matt nickel

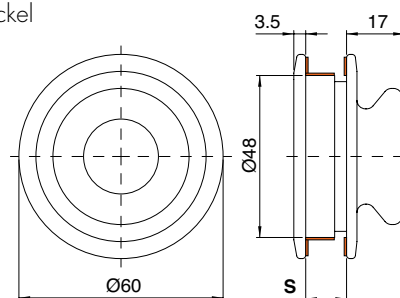


Art.	Handle dimensions	Hole	Glass	Q.ty
MAN60A	$\varnothing 60$ int. $\varnothing 38$ mm - OPEN	55 mm	S = 8/12 mm	1 Pc
MAN60C	$\varnothing 60$ int. $\varnothing 38$ mm - CLOSED	55 mm	S = 8/12 mm	1 Pc



HANDLE WITH ROUND GRIP

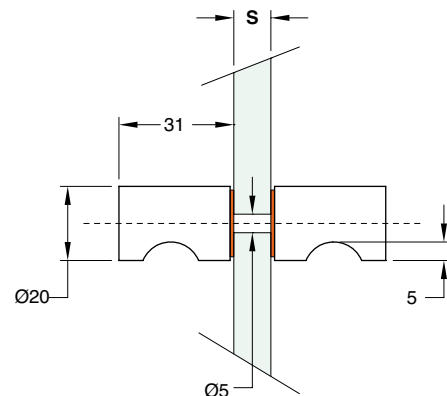
Material: brass
 Features: pair of $\varnothing 60$ mm handles with grip.
 Finish: polished chrome, brushed nickel



Art.	Description	Hole	Glass	Q.ty
MSC9	$\varnothing 60$ mm	$\varnothing 50$ mm	S = 8/12 mm	1 Pair

PAIR OF Ø20 STEEL KNOBS

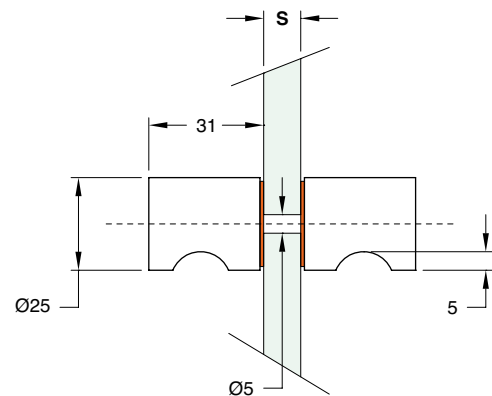
Material: AISI304 stainless steel, machined from bar
 With gaskets and M4 threaded bar
 With grip for easy door opening
 Finish: machined steel (CNC)



Art.	Total dimensions	For glass	Hole	Q.ty
POM1ACC20	2 x Ø20 x 30 mm x M4	5/15 mm	minimum 5 mm	1 Pair

PAIR OF Ø25 STEEL KNOBS

Material: AISI304 stainless steel, machined from bar
 With gaskets and M4 threaded bar
 With grip for easy door opening
 Finish: machined steel (CNC)



Art.	Total dimensions	For glass	Hole	Q.ty
POM1ACC25	2 x Ø25 x 30 mm x M4	5/15	minimum 5 mm	1 Pair

SYSTEMS FOR GLASS BRUSTRIDES
 SYSTEMS FOR OUTDOORS
 SYSTEMS FOR GLASS PARTITIONS
 GLASS HOLDER AND POINT FIXINGS
 SYSTEMS FOR SLIDING DOORS
 STEEL SYSTEMS FOR SLIDING DOORS
 ALUMINIUM SYSTEMS FOR SLIDING DOORS
 SYSTEMS FOR HINGED DOORS
 PULL HANDLES AND KNOBS

PAIR OF KNOBS SOLEIL ROYAL SERIES SIZE Ø40 mm

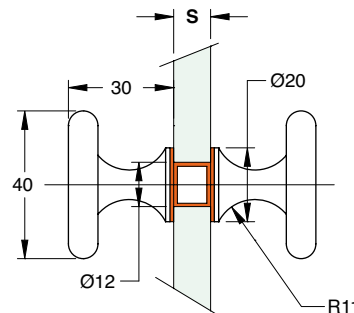
Material: AISI 304 steel

Features: knob designed with care paying attention to the smallest detail. The appearance is that of a mirror effect finish and "star" reflections on the head. Precision machining with the use of high quality material and tooling performance gives the knob one-of-a-kind features.

Finish: machined steel (CNC)



REGISTERED MODEL



Art.	Dimension	Hole in glass	Glass	Q.ty
POM8	2 x Ø40 mm x L 29 mm	12 mm	6/10 mm	1 Pair

PAIR OF KNOBS ÉTOILE SERIES size Ø30 mm

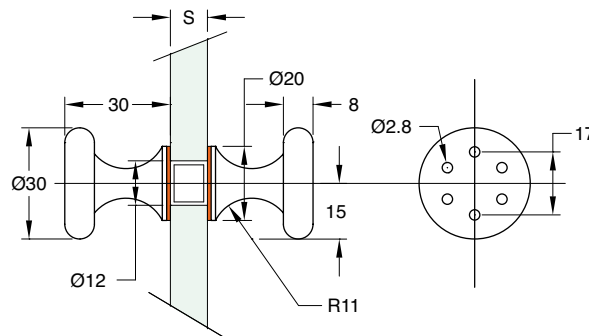
Material: AISI 304 steel

Features: knob designed with care paying attention to the smallest detail. The appearance is that of a mirror effect finish and "star" reflections on the head. Precision machining with the use of high quality material and tooling performance gives the knob one-of-a-kind features.

Finish: machined steel (CNC)



REGISTERED MODEL



Art.	Dimension	Hole in glass	Glass	Q.ty
POM10	2 x Ø30 mm x L 29 mm	12 mm	6/10 mm	1 Pair

PAIR OF KNOBS LUMIÈRE SERIES size Ø24 mm

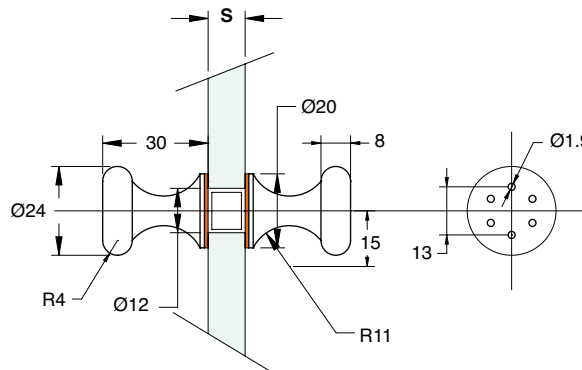
Material: AISI 304 steel

Features: closely designed knob, to the smallest detail. The appearance is that of a mirror effect finish and "star" reflections on the head. Precision machining with the use of high quality material and tooling performance gives the knob one-of-a-kind features.

Finish: machined steel (CNC)



REGISTERED MODEL

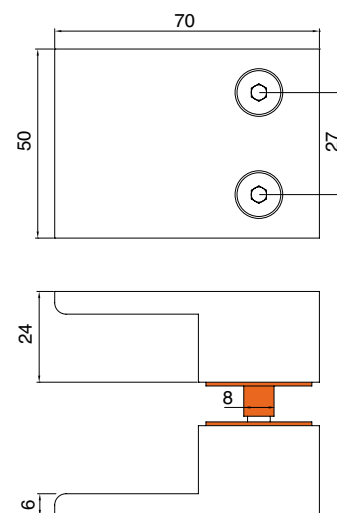


Art.	Dimension	Hole in glass	Glass	Q.ty
POM6	2 x Ø24 mm x L 29 mm	12 mm	6/10 mm	1 Pair

SQUARE HANDLE

Material: brass

Finish: chrome

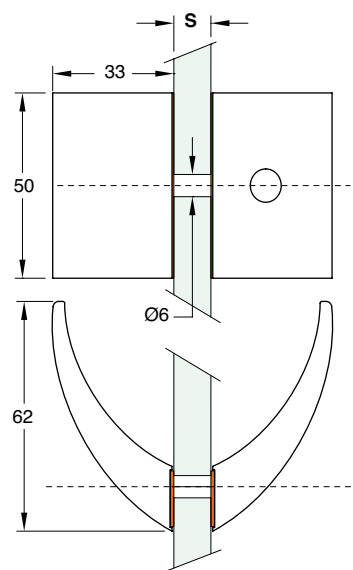


Art	Dimensions	Minimum hole	Glass	Q.ty
MNQ2470	2 x H50 x L70 x D24 mm	2 x 10 mm	8/12 mm	1 Pair

HANDLE 2030

Material: brass

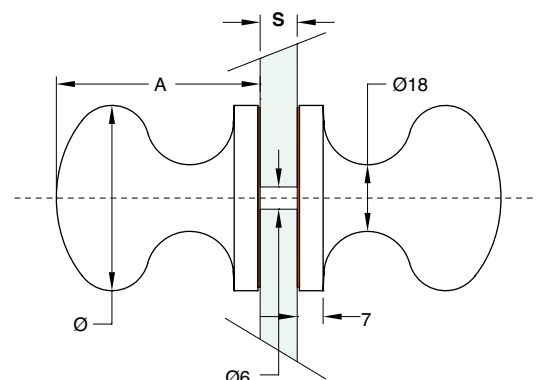
Finish: chrome, brushed stainless steel effect



Art.	Total dimensions	For glass	Hole	Q.ty
MN2030	2 x H50 x L62 x D33 mm	6/8 mm	6/8 mm	1 Pair

PAIR OF BRASS KNOBS SERIES 181

Material: brass - Features: pairs of knobs size $\varnothing 75$ or 50 to apply on more than just glass, using the kit included in the box of each knob, but also on wooden doors. Suitable for all glass thicknesses
Finish: chrome, brushed nickel, gold P.V.D.



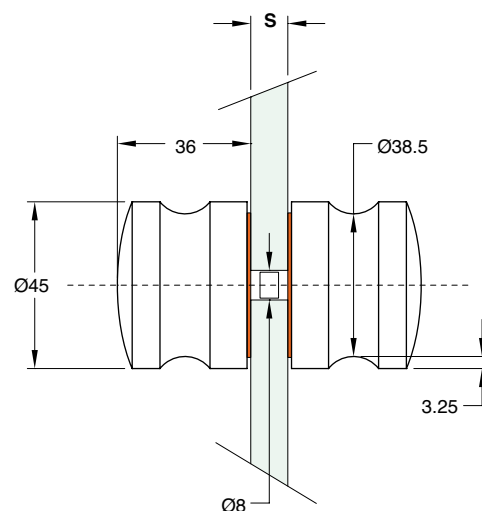
Accessory for the installation of one pair (included)



Art.	Dimensions	Hole	Q.ty
POM18170	Dimension section $\varnothing 75$ mm Height 70 mm	$\varnothing 6$ mm minimum	1 Pair
POM18150	Dimension section $\varnothing 50$ mm Height 55 mm	$\varnothing 6$ mm minimum	1 Pair

PAIR OF BRASS KNOBS SIZE $\varnothing 45 \times 35$ mm

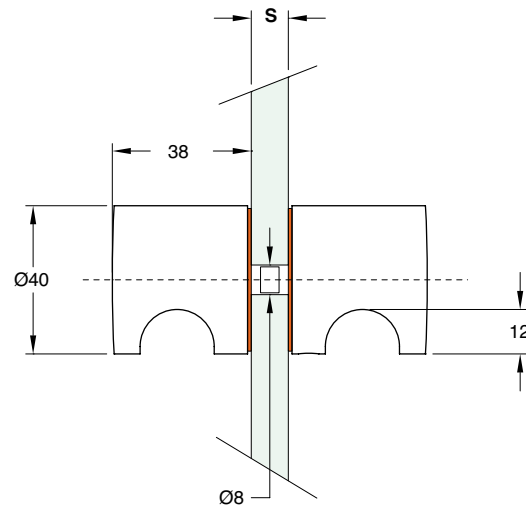
Material: brass, machined from bar
Finish: chrome, brushed nickel



Art.	Dimensions	Minimum hole	Glass	Q.ty
POM4535	$2 \times \varnothing 45 \times 35$ mm	8 mm	8/6+6.4	1 Pair

PAIR OF BRASS KNOBS SIZE Ø40x37 mm

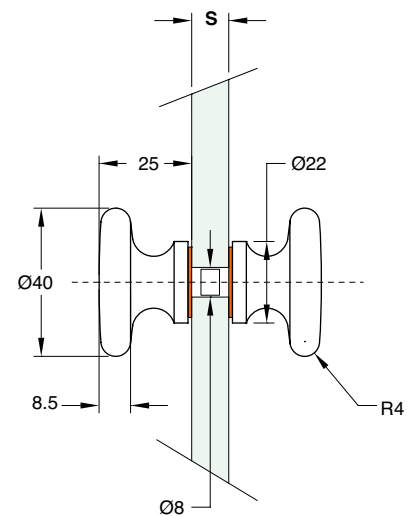
Material: brass machined from bar
 With gaskets and M6 threaded bar.
 With grip for easy door opening
 Finish: chrome, brushed stainless steel effect



Art.	Total dimensions	For glass	Minimum hole	Q.ty
SP255	2 x Ø40 x 37 mm x M6	8/14	8 mm	1 Pair

PAIR OF FLAT BRASS KNOBS SIZE Ø40x24 mm

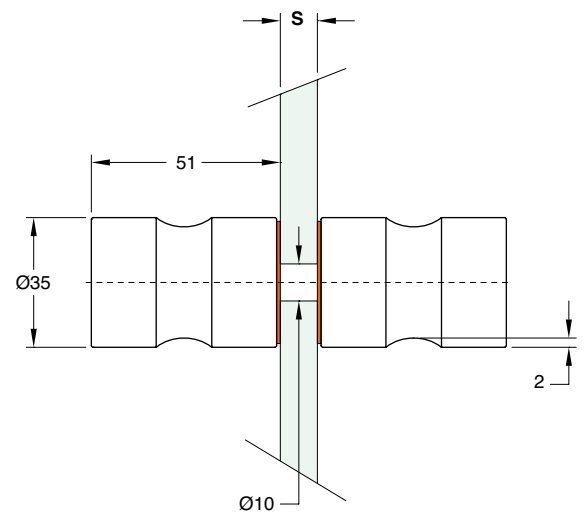
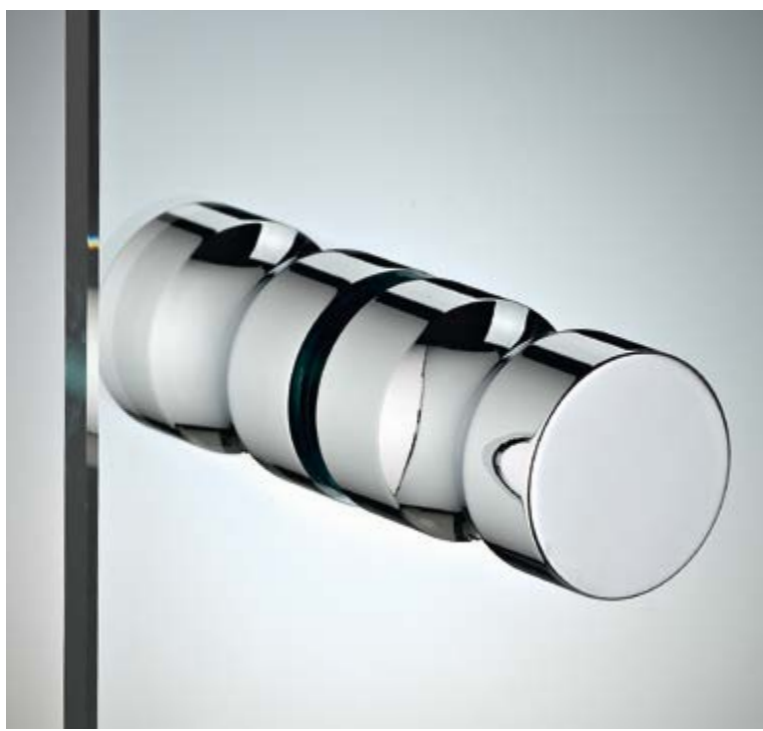
Material: brass, machined from bar
 Finish: chrome, brushed nickel



Art	Dimensions	Minimum hole	Glass	Q.ty
POM45PT	2 x Ø40 x 24 mm	8 mm	8/15 mm	1 Pair

PAIR OF CYLINDRICAL BRASS KNOBS SIZE Ø35 X 50 mm

Material: brass, machined from bar
 Finish: chrome, gold, brushed nickel



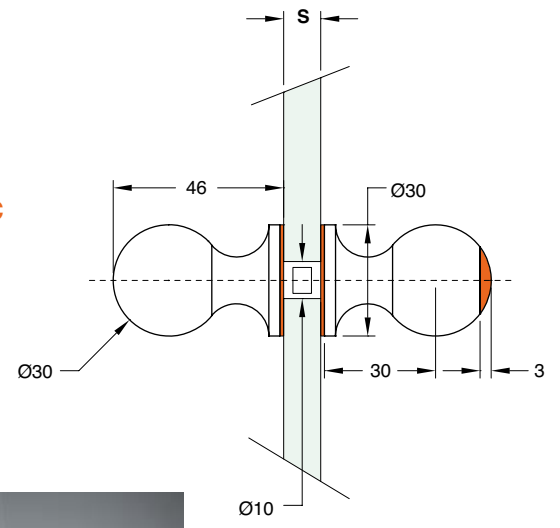
Art.	Total dimensions	For glass	Minimum hole	Q.ty
VETCIL35	2 x Ø35 x 50 mm x M8	8/12 mm	10 mm	1 Pair

PAIR OF IMPACT PROTECTOR BRASS / PVC KNOBS SIZE Ø30x45 mm

Material: brass, machined from bar
 Features: pair of knobs to use in conditions where the knob is required to touch a wall made of: glass, tiles etc. etc. the rubber part will prevent damage and dampen noise from impact
 Finish: chrome, brushed nickel



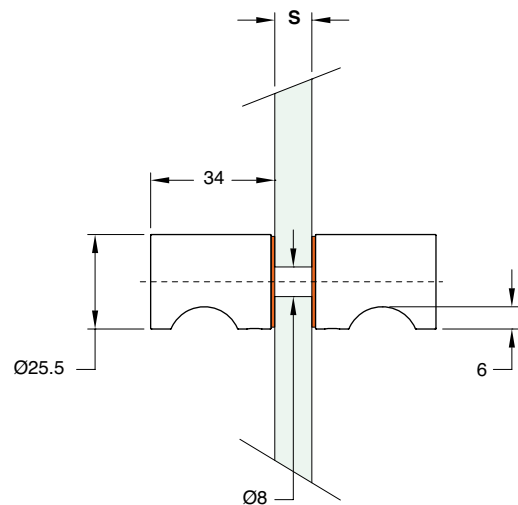
Transparent PVC



Art	Dimensions	Minimum hole	Glass	Q.ty
POMPVC	2 x Ø30 x 45 mm	10 mm	6/15	1 Pair

PAIR OF BRASS KNOBS SIZE Ø25x32 mm

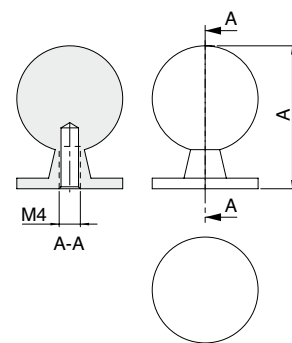
Material: brass machined from bar
 With gaskets and M6 threaded bar.
 With grip for easy door opening
 Finish: chrome, brushed stainless steel effect



Art.	Total dimensions	For glass	Minimum hole	Q.ty
SP2255	2 x Ø25.5 x 33 mm x M6	8/12	8 mm	1 Pair

BALL KNOBS Ø20/25/30/35

Material: brass
 Finish: chrome, gold, brushed nickel, bronze



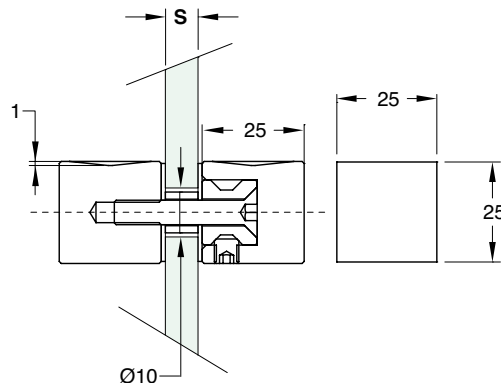
Art.	Dimensions	For glass	Hole	Q.ty
POM01	Ø20 x A27 mm x M4	6 / 15 mm	min. 6 mm	1 Pc
POM02	Ø25 x A33 mm x M4	6 / 15 mm	min. 6 mm	1 Pc
POM03	Ø30 x A39 mm x M4	6 / 19 mm	min. 6 mm	1 Pc
POM04	Ø35 x A45 mm x M4	6 / 19 mm	min. 6 mm	1 Pc

SYSTEMS FOR GLASS BRUSTRIDES
 SYSTEMS FOR OUTDOORS
 SYSTEMS FOR GLASS PARTITIONS
 GLASS HOLDER AND POINT FIXINGS
 STEEL SYSTEMS FOR SLIDING DOORS
 ALUMINIUM SYSTEMS FOR SLIDING DOORS
 SYSTEMS FOR HINGED DOORS
 PULL HANDLES AND KNOBS



PAIR OF BRASS KNOBS 25x25x25 mm

Material: brass, machined from bar
Finish: chrome, brushed nickel

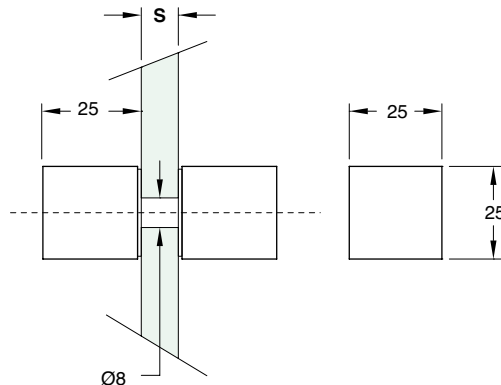


Art	Dimensions	Minimum hole	Glass	Screw	Q.ty
DQTS2525	2 x 25x25x25 mm	12 mm	8/12	M6 L=35 mm	1 Pair



PAIR OF BRASS KNOBS 25x25x25 mm

Material: brass, machined from bar
Finish: chrome, brushed nickel, **matt black, RAL 9005 matt black**

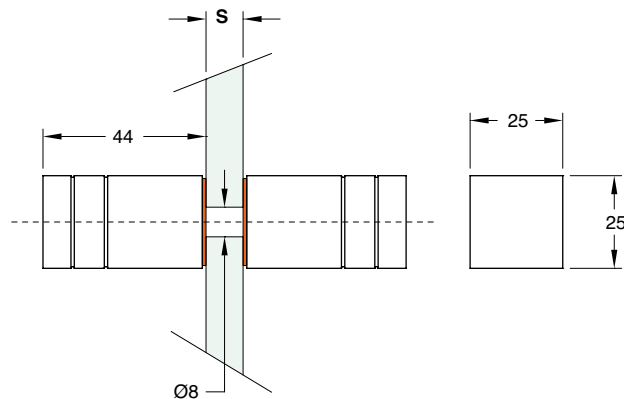


Art	Dimensions	Minimum hole	Glass	Screw	Q.ty
DQP2525	2 x 25x25x25 mm	8 mm	8/15	M6 L=35 mm	1 Pair



PAIR OF BRASS KNOBS 25x25x44 mm

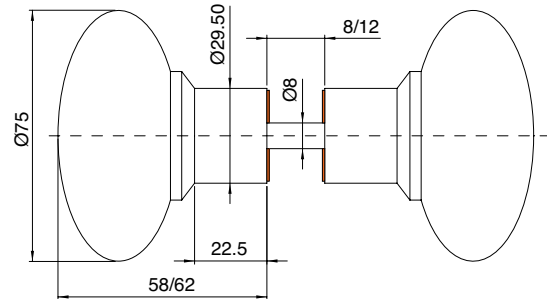
Material: brass, machined from bar
Finish: chrome, brushed nickel, **matt black, RAL 9005 matt black**



Art	Dimensions	Minimum hole	Glass	Screw	Q.ty
POM2525	2 x 25x25x44 mm	8 mm	8/15	M6 L=35 mm	1 Pair

KNOBS INCLUDED SIZE Ø75 for glass doors

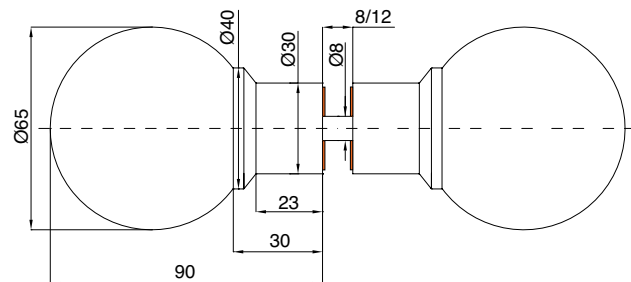
Material: glass bonded on brass base
Glass colour: brushed
Base finish: chrome, gold, brushed nickel



Art.	Total dimensions of a knob	Base	For glass	Hole	Q.ty
POM75	Ø75 x 58/62 mm x M8	Ø30 mm	8/12 mm	minimum 10 mm	1 Pair

KNOBS Ø65 for glass doors

Material: glass bonded on brass base
Glass colour: with transparent bubbles, transparent, brushed.
On request coloured transparent and coloured brushed
Base finish: chrome, gold, brushed nickel



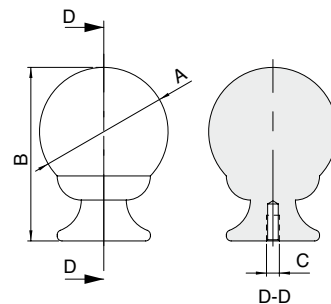
Art.	Total dimensions of a knob	Base	For glass	Hole	Q.ty
POM65	Ø65 x 90 mm x M8	Ø30 mm	8/12 mm	minimum 10 mm	1 Pair

KNOBS ARIUS 905 SERIES SIZE Ø40/55 mm

Material: glass bonded on brass base

Glass colour: transparent

Base finish: chrome, gold



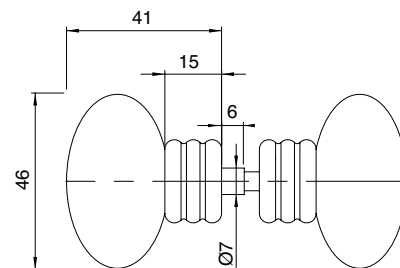
Art.	Total dimensions	Base	Hole	Q.ty
POM90540	A Ø40 x B 57 mm x M4	Ø29 mm	minimum 5 mm	1 Pc
POM90555	A Ø55 x B 78 mm x M6	Ø41 mm	minimum 7 mm	1 Pc

COMPRESSED KNOBS SIZE Ø45 for shower partitions

Material: glass bonded on brass base

Glass colour: brushed, transparent

Base finish: chrome, gold, brushed nickel



Art.	Total dimensions of a knob	Base	For glass	Hole	Q.ty
POM45	Ø46 x 41 mm	Ø21 mm	5/8 mm	minimum 10 mm	1 Pair

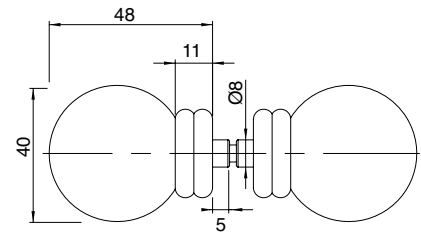
Ø40 KNOBS for shower partitions

Material: glass bonded on brass base

Glass colour: transparent bubbles, transparent, brushed, coloured transparent and coloured brushed

For coloured, the minimum order is 5 pairs per colour

Base finish: chrome, gold, brushed nickel



Art.	Total dimensions of a knob	Base	For glass	Hole	Q.ty
POMBD40	Ø40 x 48 mm	Ø25 mm	8/10 mm	minimum 10 mm	1 Pair

GLASS PASTE KNOBS SIZE Ø20/25/30 mm

Material: glass bonded on brass base

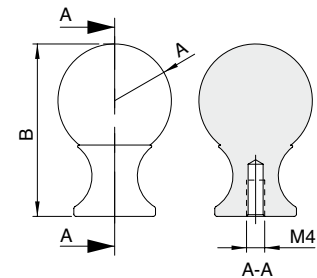
Glass colour Ø20/30: transparent, brushed

Glass colour Ø25: transparent, brushed, coloured transparent and coloured brushed (as shown in photo).

Colour on request with minimum order of 10 pieces per colour.

Do not use in damp environments

Base finish: chrome, gold, brushed nickel



GLASS

GREEN

PINK

BLUE

STRAW YELLOW

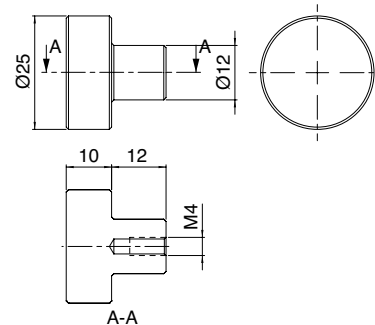
AQUAMARINE

Art.	Total dimensions of a knob	Base	Hole	Q.ty
POMVE20	Ø20 - B 32 mm x M4	Ø16 mm	minimum 5 mm	1 Pc
POMVE25	Ø25 - B 38 mm x M4	Ø18 mm	minimum 5 mm	1 Pc
POMVE30	Ø30 - B 42 mm x M4	Ø18 mm	minimum 5 mm	1 Pc



ROUND KNOB 25 S

Excellent water resistance
 Material: glass bonded on AISI 304 stainless steel base
 Colour: brushed glass

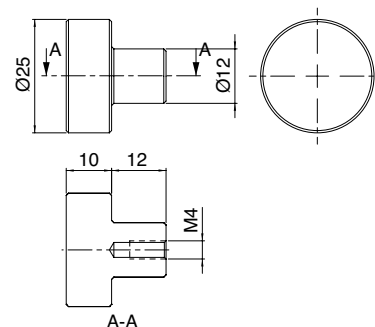


Art.	Total dimensions	Base	Hole	Q.ty
VETPOM13325S	Ø25 x 10 x H 22 mm	Ø12 x 12 mm x M4	minimum 5 mm	1 Pc



ROUND KNOB 25 T

Excellent water resistance
 Material: glass bonded on AISI 304 stainless steel base
 Colour: transparent

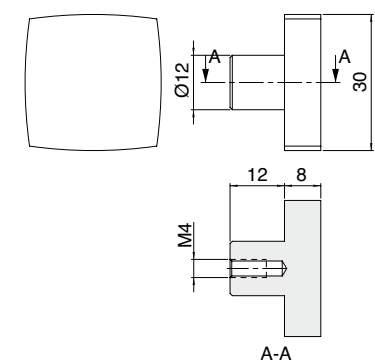


Art.	Total dimensions	Base	Hole	Q.ty
VETPOM13325T	Ø25 x 10 x H 22 mm	Ø12 x 12 mm x M4	minimum 5 mm	1 Pc



SQUARE KNOB 30 S

Excellent water resistance
 Material: glass bonded on AISI 304 stainless steel base
 Colour: brushed glass

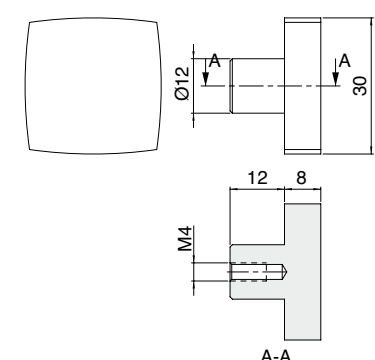


Art.	Total dimensions	Base	Hole	Q.ty
VETPOM13330S	L 30 x 30 x 10 H 22 mm	Ø12 x 12 mm x M4	minimum 5 mm	1 Pc

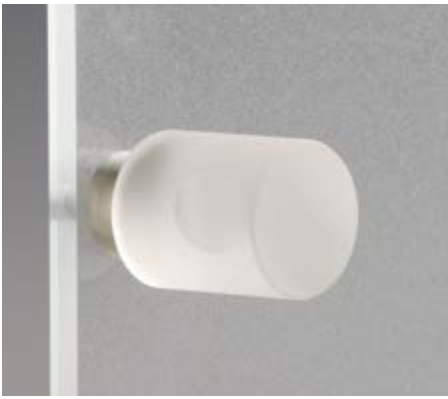


SQUARE KNOB 30 T

Excellent water resistance
 Material: glass bonded on AISI 304 stainless steel base
 Colour: transparent glass

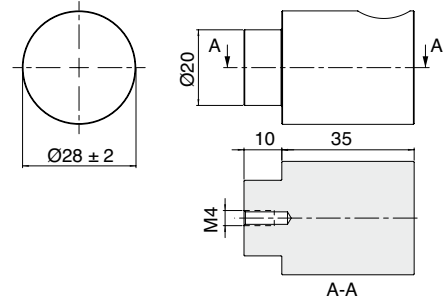


Art.	Total dimensions	Base	Hole	Q.ty
VETPOM13330T	L 30 x 30 x 10 H 22 mm	Ø12 x 12 mm x M4	minimum 5 mm	1 Pc



CYLINDRICAL KNOB 28 S

Material: glass bonded on AISI 304 stainless steel base
Excellent water resistance
Colour: brushed glass



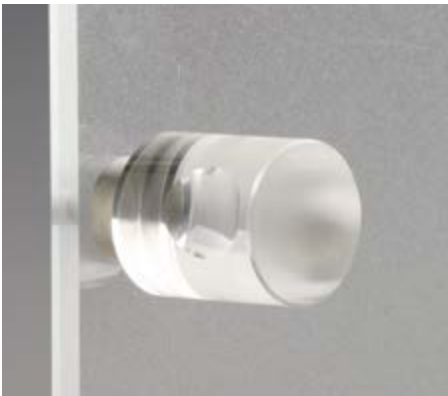
Art.
VETPOM13328S

Total dimensions
Ø28±2 x 35 H 45 mm

Base
Ø20 x 10 mm x M4

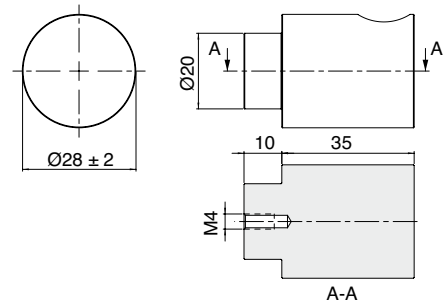
Hole
minimum 5 mm

Q.ty
1 Pc



CYLINDRICAL KNOB 28 T

Material: glass bonded on AISI 304 stainless steel base
Excellent water resistance
Colour: transparent glass with brushed facade



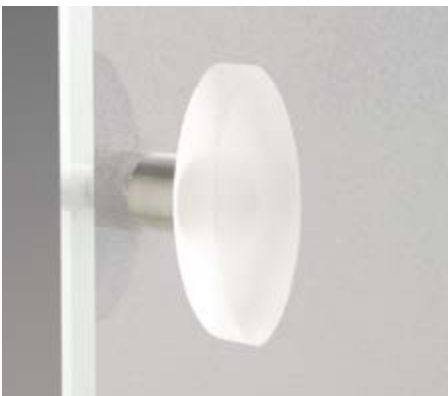
Art.
VETPOM13328T

Total dimensions
Ø28±2 x 35 H 45 mm

Base
Ø20 x 10 mm x M4

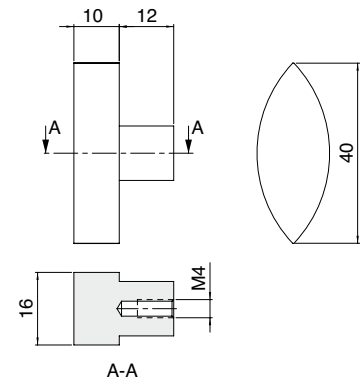
Hole
minimum 5 mm

Q.ty
1 Pc



OVAL KNOB 40 S

Excellent water resistance
Material: glass bonded on AISI 304 stainless steel base
Colour: brushed glass



Art.
VETPOM13340S

Total dimensions
L 40 x 16 x 10 H 22 mm

Base
Ø12 x 12 mm x M4

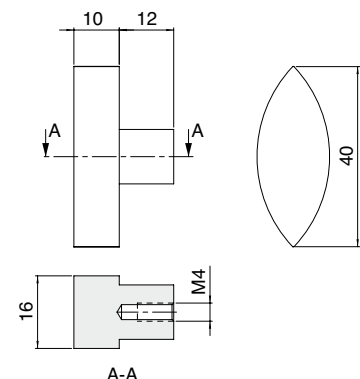
Hole
minimum 5 mm

Q.ty
1 Pc



OVAL KNOB 40 T

Excellent water resistance
Material: glass bonded on AISI 304 stainless steel base
Colour: transparent glass



Art.
VETPOM13340T

Total dimensions
L 40 x 16 x 10 H 22 mm

Base
Ø12 x 12 mm x M4

Hole
minimum 5 mm

Q.ty
1 Pc