



PANIC BAR Page 565



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PANIC BAR

Only those systems which comply with standard EN 1125 may be installed for panic exits, which covers panic exit systems which are operated by horizontal bars (traditional PANIC BARS and touch bars). Devices which are mainly fitted in places open to the public or with personnel who are not trained in emergency procedures: cinemas, theatres, buildings used for sporting activities, etc.

Iseo Serrature has obtained certification of compliance with standard EN 1125 as per CPR 305/2011 from the Warrington Certification Limited (WCL) Institute.

CLASSIFICATION PRINTED ON THE PRODUCT TO IDENTIFY THE APPROPRIATE PROPERTIES FOR EACH APPLICATION



7 2 2 3 6 0 1 4 3 7 6 1 1 4 2 2 Α operation Sorrosion resistance for property Projection of the bar people use device Resistance to Sategory of Door mass for Durability Security of Safety



Category of use. There is a single category which is identified for very frequent use of the bar by people who are not paying much attention and the possibility of incident or improper use may arise.

Durability. There are two categories:

grade 6 = 100,000 cycles

grade 7 = 200,000 cycles

Door mass. There are two categories:

grade 5 = up to 100 kg,

grade 6 = up to 200 kg.

Resistance to fire. There are two categories:

grade 0 = not suitable for fire/smoke-proof doors

grade 1 = suitable for fire/smoke-proof doors.

Safety for people. There is a single category which represents the highest achievable grade based on the fact that the panic devices must ensure the safety of people.

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

grade 3 = high resistance,

grade 4 = very high resistance.

Security for property. There is a single category which represents the lowest achievable grade based on the fact that the security of property must be considered to be secondary to the safety of people.

Projection of the bar. There are two categories:

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

grade 2 = projection of the bar up to 100 mm (low profile)

Type of device operation. There are 2 categories:

A = panic bar operated by a push bar

B = panic bar operated by a touch bar.

For more details, please refer to standard EN1125

The scope of application for PANIC BARS is defined by standard EN 1125, as set out below

Maximum door width1300 mmMaximum door height2500 mmMaximum door mass200 kg

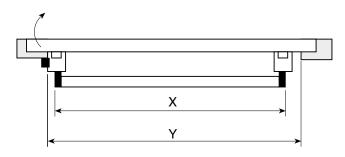
Operating temperature limits -20°C to + 100°C

If the dimensions of the door are greater than the values indicated above, standard EN 1125 no longer applies and therefore the product certification is no longer valid. For doors with a mass of up to 200 kg, maximum height up to 3200 mm, and width up to 1500 mm, ISEO declares that the performance of the push bars are equal to those required by the standard.

Note:

The effective length of the bar (dimension X) must be as close as possible to the actual width (dimension Y) of the door for which it is recommended. In any case, it must never be less than 60% (see figure).

For the mass of the door, the limits of application remain the same as those specified by the standard.





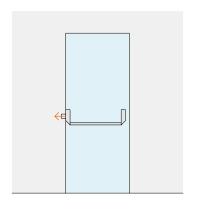


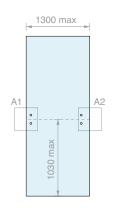
SINGLE DOOR PANIC BAR KIT WITHOUT EXTERNAL HANDLE

Material: Aluminium, Steel, Zamak

Finish: /56 /83

REVERSIBLE EXTERNAL OPENING

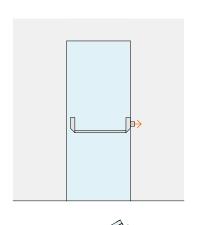


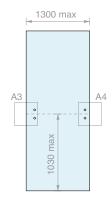


Kit comprising:

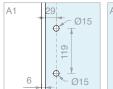
Art.	Description	Qty
MAP101	Latch/levers/cover	1 Pc
MAP103	Oval horizontal bar	1 Pc
MAP107	Pair of striker plates for push bars without control	1 Pc

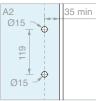


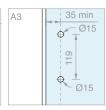


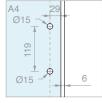


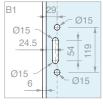
Art. Q.ty MAP-BASE 1 Pc

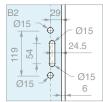












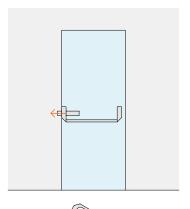


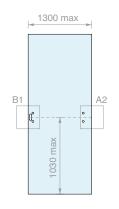
SINGLE DOOR PANIC BAR KIT WITH EXTERNAL HANDLE

Material: Aluminium, Steel, Zamak

Finish: /56 /83

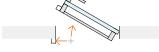
RIGHT EXTERNAL OPENING





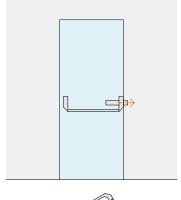
Kit comprising:

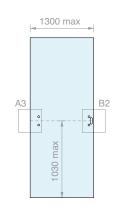
Art. MAP101	Description Latch/levers/cover	Qty 1 Pc
MAP103	Oval horizontal bar	1 Pc
MAP105	External handle	1 Pc
MAP111	Left external control	1 Pc



Art.	Version	Qty
MAP-BASEMSX	Left	1 Pc

LEFT EXTERNAL OPENING





Art.	Description	Qty
MAP101	Latch/levers/cover	1 Pc
MAP103	Oval horizontal bar	1 Pc
MAP105	External handle	1 Pc
MAP109	Right external control	1 Pc



Art.	Version	Qty
MAP-BASEMDX	Right	1 Pc

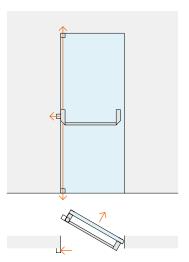


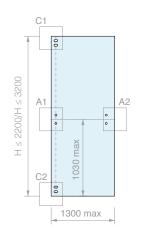
SINGLE DOOR PANIC BAR KIT WITHOUT EXTERNAL HANDLE WITH BOLT LATCHES

Material: Aluminium, Steel, Zamak

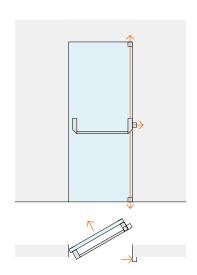
Finish: /56 /83

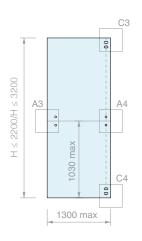
REVERSIBLE EXTERNAL OPENING



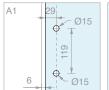


Art.	Description	Qty
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc
MAP103	Oval horizontal bar	1 Pc
MAP107	Pair of striker plates for push bars without control	1 Pc
MAP113	Pair of Bolt latches - H 2200 mm	1 Pc
MAP114	Pair of Bolt latches - H 3200 mm	1 5 6
MAP115	Pair of Bolt strike plates - H 2200 mm	1 Pc
MAP116	Pair of Bolt strike plates - H 3200 mm	1 FC

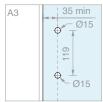


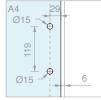


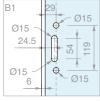
Art.	H max door	Qty
MAP-A220	2200 mm	1 Pc
MAP-A320	3200 mm	1 Pc

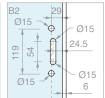


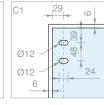














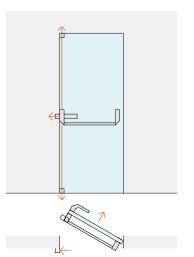


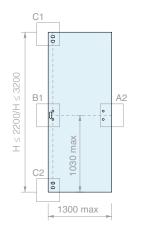
SINGLE DOOR PANIC BAR KIT WITH EXTERNAL HANDLE AND BOLT LATCHES

Material: Aluminium, Steel, Zamak

Finish: /56 /83

LEFT EXTERNAL OPENING





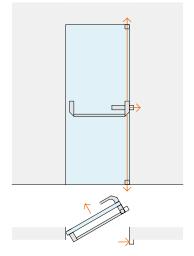
Kit comprising:

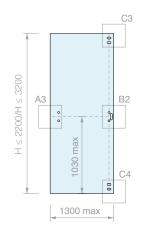
Art.	Description	Qty	
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc	
MAP103	Oval horizontal bar	1 Pc	
MAP113	Pair of Bolt latches - H 2200 mm	1 Pc	
MAP114	Pair of Bolt latches - H 3200 mm	T PC	
MAP115	Pair of Bolt strike plates - H 2200 mm	1 Pc	
MAP116	Pair of Bolt strike plates - H 3200 mm	I PC	
MAP105	External handle	1 Pc	
MAP111	Left external control	1 Pc	

Art.		
MAP-A220MSX		
MAP-A320MSX		

H max door	Version	Qty
2200 mm	Left	1 Pc
3200 mm	Left	1 Pc

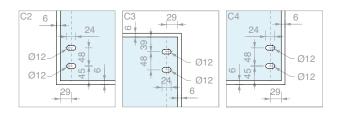
RIGHT EXTERNAL OPENING





Art.	Description	Qty	
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc	
MAP103	Oval horizontal bar	1 Pc	
MAP113	Pair of Bolt latches - H 2200 mm	1 Pc	
MAP114	Pair of Bolt latches - H 3200 mm	- 170	
MAP115	Pair of Bolt strike plates - H 2200 mm	1 Pc	
MAP116	Pair of Bolt strike plates - H 3200 mm	170	
MAP105	External handle	1 Pc	
MAP109	Right external control	1 Pc	

Art.	H max door	Version	Qty
MAP-A220MDX	2200 mm	Right	1 Pc
MAP-A320MDX	3200 mm	Right	1 Pc





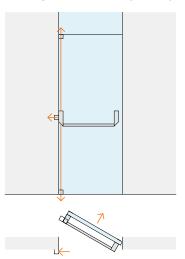
SINGLE DOOR PANIC BAR KIT WITHOUT EXTERNAL HANDLE WITH BOLT LATCHES AND TRANSOM

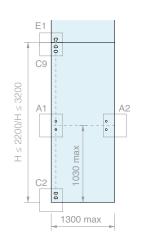
10/15

Material: Aluminium, Steel, Zamak

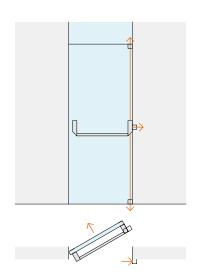
Finish: /56 /83

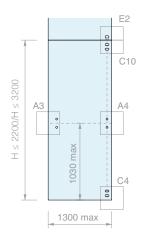
REVERSIBLE EXTERNAL OPENING



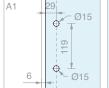


Art.	Description	Qty
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc
MAP103	Oval horizontal bar	1 Pc
MAP107	Pair of striker plates for push bars without control	1 Pc
MAP113	Pair of Bolt latches - H 2200 mm	1 Pc
MAP114	Pair of Bolt latches - H 3200 mm	TPC
MAP115	Pair of Bolt strike plates - H 2200 mm	1 Pc
MAP116	Pair of Bolt strike plates - H 3200 mm	TPC
MAP119	Upper strike plate for Bolt latch	1 Pc

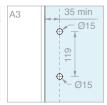


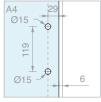


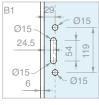
MAP-B320	3200 mm	1 Pc
MAP-B220	2200 mm	1 Pc
Art.	H max door	Qty

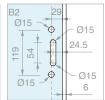


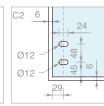














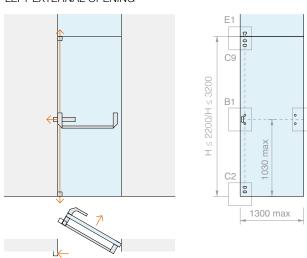


SINGLE DOOR PANIC BAR KIT WITH EXTERNAL HANDLE, BOLT LATCHES AND TRANSOM

Material: Aluminium, Steel, Zamak

Finish: /56 /83

LEFT EXTERNAL OPENING

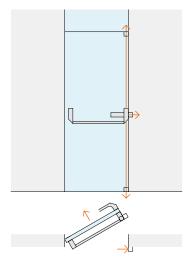


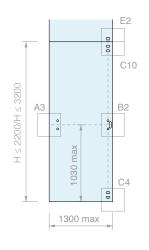
Kit comprising:

Art.	Description	Qty
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc
MAP103	Oval horizontal bar	1 Pc
MAP113	Pair of Bolt latches - H 2200 mm	1 Pc
MAP114	Pair of Bolt latches - H 3200 mm	TPC
MAP115	Pair of Bolt strike plates - H 2200 mm	1 Pc
MAP116	Pair of Bolt strike plates - H 3200 mm	TPC
MAP119	Upper strike plate for Bolt latch	1 Pc
MAP105	External handle	1 Pc
MAP111	Left external control	1 Pc

Art.	H max door	Version	Qty
MAP-B220MSX	2200 mm	Left	1 Pc
MAP-B320MSX	3200 mm	Left	1 Pc

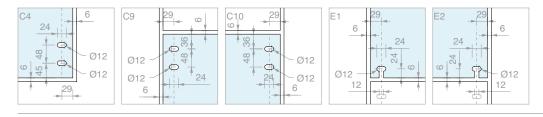
RIGHT EXTERNAL OPENING





Art. MAP101-BOLT	Description Latch/lever/cover/latch bolt	Qty 1 Pc
MAP103	Oval horizontal bar	1 Pc
MAP113	Pair of Bolt latches - H 2200 mm	1 Da
MAP114	Pair of Bolt latches - H 3200 mm	1 Pc
MAP115	Pair of Bolt strike plates - H 2200 mm	1 Da
MAP116	Pair of Bolt strike plates - H 3200 mm	1 Pc
MAP119	Upper strike plate for Bolt latch	1 Pc
MAP105	External handle	1 Pc
MAP109	Right external control	1 Pc

Art.	H max door	Version	Qty
MAP-B220MDX	2200 mm	Right	1 Pc
MAP-B320MDX	3200 mm	Right	1 Pc





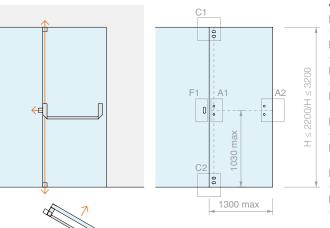
SINGLE DOOR PANIC BAR KIT WITHOUT EXTERNAL HANDLE WITH BOLT LATCHES AND FIXED GLASS

10/15

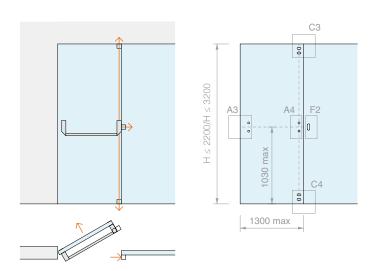
Material: Aluminium, Steel, Zamak

Finish: /56 /83

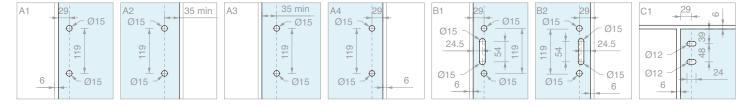
REVERSIBLE EXTERNAL OPENING



Art.	Description	Qty
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc
MAP103	Oval horizontal bar	1 Pc
MAP107	Pair of striker plates for push bars without control	1 Pc
MAP113	Pair of Bolt latches - H 2200 mm	1 Do
MAP114	Pair of Bolt latches - H 3200 mm	1 Pc
MAP115	Pair of Bolt strike plates - H 2200 mm	1 Pc
MAP116	Pair of Bolt strike plates - H 3200 mm	IPC
MAP117	Side strike plate for fixed glass	1 Pc



MAP-C320	3200 mm	1 Pc
MAP-C220	2200 mm	1 Pc
Art.	H max door	Qty





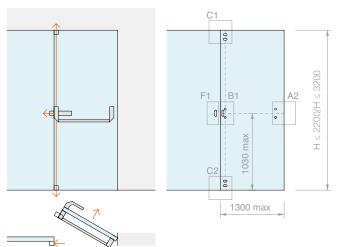


SINGLE DOOR PANIC BAR KIT WITH EXTERNAL HANDLE, BOLT LATCHES AND FIXED GLASS

Material: Aluminium, Steel, Zamak

Finish: /56 /83

LEFT EXTERNAL OPENING

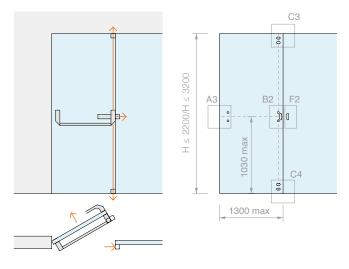


Kit comprising:

Art. MAP101-BOLT	Description Latch/levers/cover/latch bolt	Qty 1 Pc
MAP103	Oval horizontal bar	1 Pc
MAP117	Side strike plate for fixed glass	1 Pc
MAP113	Pair of Bolt latches - H 2200 mm	4.0
/ MAP114	Pair of Bolt latches - H 3200 mm	1 Pc
MAP115	Pair of Bolt strike plates - H 2200 mm	4.0.
/ MAP116	Pair of Bolt strike plates - H 3200 mm	1 Pc
MAP105	External handle	1 Pc
MAP111	Left external control	1 Pc

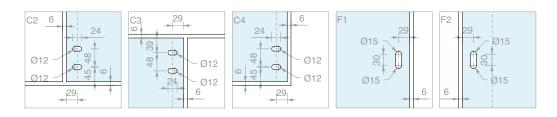
Art.	H max door	Version	Qty
MAP-C220MSX	2200 mm	Left	1 Pc
MAP-C320MSX	3200 mm	Left	1 Pc

RIGHT EXTERNAL OPENING



Art.	Description	Qty
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc
MAP103	Oval horizontal bar	1 Pc
MAP117	Side strike plate for fixed glass	1 Pc
MAP113	Pair of Bolt latches - H 2200 mm	1 Pc
MAP114	Pair of Bolt latches - H 3200 mm	IFC
MAP115	Pair of Bolt strike plates - H 2200 mm	1 Pc
MAP116	Pair of Bolt strike plates - H 3200 mm	1 5 6
MAP105	External handle	1 Pc
MAP109	Right external control	1 Pc

Art.	H max door	Version	Qty
MAP-C220MDX	2200 mm	Right	1 Pc
MAP-C320MDX	3200 mm	Right	1 Pc





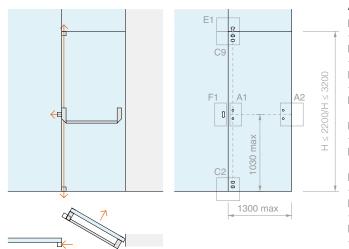
SINGLE DOOR PANIC BAR KIT WITHOUT EXTERNAL HANDLE, WITH BOLT LATCHES, TRANSOM AND FIXED GLASS

10/15

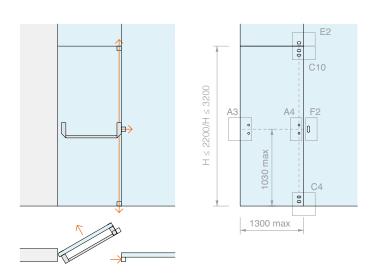
Material: Aluminium, Steel, Zamak

Finish: /56 /83

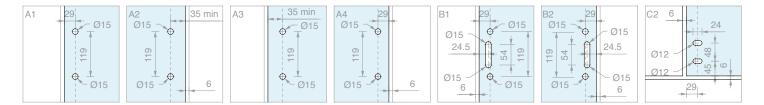
REVERSIBLE EXTERNAL OPENING



Art. MAP101-BOLT	Description Latch/levers/cover/latch bolt	Qty 1 Pc
MAP103	Oval horizontal bar	1 Pc
MAP107	Pair of striker plates for push bars without control	1 Pc
MAP113	Pair of Bolt latches - H 2200 mm	4.0-
/ MAP114	Pair of Bolt latches - H 3200 mm	— 1 Pc
MAP115	Pair of Bolt strike plates - H 2200 mm	4.0-
/ MAP116	Pair of Bolt strike plates - H 3200 mm	— 1 Pc
MAP117	Side strike plate for fixed glass	1 Pc
MAP119	Upper strike plate for Bolt latch	1 Pc



MAP-E320	3200 mm	1 Pc
MAP-E220	2200 mm	1 Pc
Art.	H max door	Qty







SINGLE DOOR PANIC BAR KIT WITH EXTERNAL HANDLE, BOLT LATCHES, TRANSOM AND FIXED GLASS

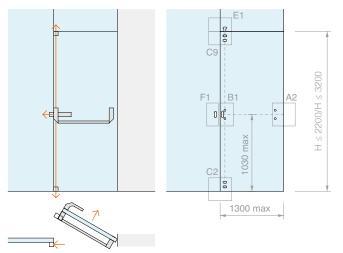
10/15

1 Pc

Material: Aluminium, Steel, Zamak

Finish: /56 /83

LEFT EXTERNAL OPENING



Kit comprising:

Art.	Description	Qty
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc
MAP103	Oval horizontal bar	1 Pc
MAP117	Side strike plate for fixed glass	1 Pc
MAP113	Pair of Bolt latches - H 2200 mm	4 D-
/ MAP114	Pair of Bolt latches - H 3200 mm	1 Pc
MAP115	Pair of Bolt strike plates - H 2200 mm	4 D-
/ MAP116	Pair of Bolt strike plates - H 3200 mm	1 Pc
MAP119	Upper strike plate for Bolt latch	1 Pc
MAP105	External handle	1 Pc
MAP111	Left external control	1 Pc
H max door	Version	Qty
2200 mm	Left	1 Pc

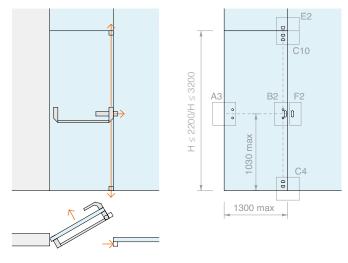
Left

RIGHT EXTERNAL OPENING

Art.

MAP-E220MSX MAP-E320MSX

MAP-E220MDX MAP-E320MDX

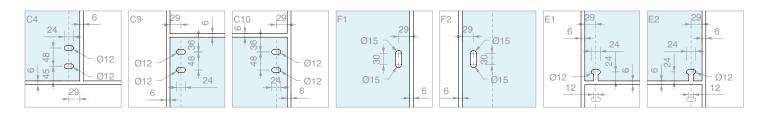


Kit comprising:

3200 mm

Art. MAP101-BOLT	Description Latch/levers/cover/latch bolt	Qty 1 Pc
MAP103	Oval horizontal bar	1 Pc
MAP117	Side strike plate for fixed glass	1 Pc
MAP113	Pair of Bolt latches - H 2200 mm	4.0
/ MAP114	Pair of Bolt latches - H 3200 mm	1 Pc
MAP115	Pair of Bolt strike plates - H 2200 mm	. 5
/ MAP116	Pair of Bolt strike plates - H 3200 mm	1 Pc
MAP119	Upper strike plate for Bolt latch	1 Pc
MAP105	External handle	1 Pc
MAP109	Right external control	1 Pc
H max door	Version	Qty
2200 mm	Right	1 Pc

Right



3200 mm

1 Pc



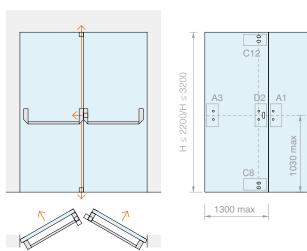
DOUBLE DOOR PANIC BAR KIT BOLT LATCHES ON ONE DOOR, WITHOUT EXTERNAL HANDLE

10/15

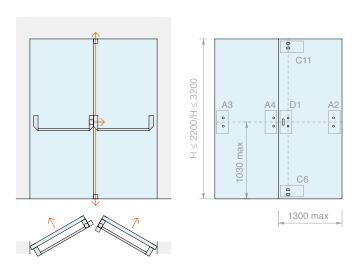
Material: Aluminium, Steel, Zamak

Finish: /56 /83

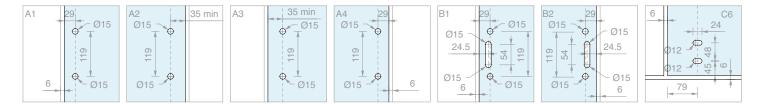
REVERSIBLE EXTERNAL OPENING



Art. MAP101-BOLT	Description Latch/levers/cover/latch bolt	Qty 1 Pc
MAP101	Latch/levers/cover	1 Pc
MAP103	Oval horizontal bar	2 Pcs
MAP107	Pair of striker plates for push bars without control	2 Pcs
MAP113	Pair of Bolt latches - H 2200 mm	4.0-
/ MAP114	Pair of Bolt latches - H 3200 mm	— 1 Pc
MAP115	Pair of Bolt strike plates - H 2200 mm	4.0-
/ MAP116	Pair of Bolt strike plates - H 3200 mm	— 1 Pc
MAP117	Side strike plate for fixed glass	1 Pc



Art.	H max door	Qty
MAP-F220	2200 mm	1 Pc
MAP-F320	3200 mm	1 Pc





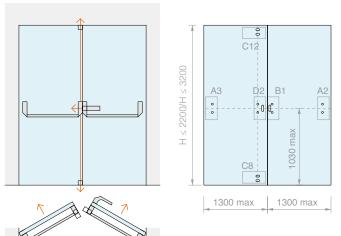


DOUBLE DOOR PANIC BAR KIT BOLT LATCHES ON ONE DOOR AND EXTERNAL HANDLE

Material: Aluminium, Steel, Zamak

Finish: /56 /83

LEFT EXTERNAL OPENING



Kit comprising:

Art. MAP101-BOLT	Description Latch/levers/cover/latch bolt	Qty 1 Pc
MAP101	Latch/levers/cover	1 Pc
MAP103	Oval horizontal bar	2 Pcs
MAP107	Pair of striker plates for push bars without control	1 Pc
MAP113	Pair of Bolt latches - H 2200 mm	1.5
/ MAP114	Pair of Bolt latches - H 3200 mm	— 1 Pc
MAP115	Pair of Bolt strike plates - H 2200 mm	. 5
/ MAP116	Pair of Bolt strike plates - H 3200 mm	— 1 Pc
MAP117	Side strike plate for fixed glass	1 Pc
MAP105	External handle	1 Pc
MAP111	Left external control	1 Pc
H max door	Version	Qty
2200 mm	Left	1 Pc
3200 mm	Left	1 Pc

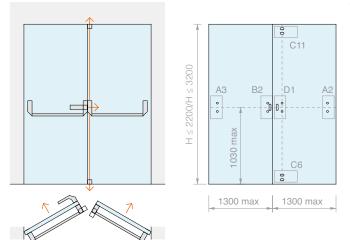
RIGHT EXTERNAL OPENING

MAP-F220MSX MAP-F320MSX

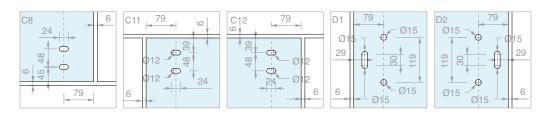
Art.

MAP-F220MDX

MAP-F320MDX



Art.	Description	Qty
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc
MAP101	Latch/levers/cover	1 Pc
MAP103	Oval horizontal bar	2 Pcs
MAP107	Pair of striker plates for push bars without control	1 Pc
MAP113	Pair of Bolt latches - H 2200 mm	1 Pc
MAP114	Pair of Bolt latches - H 3200 mm	— IPC
MAP115	Pair of Bolt strike plates - H 2200 mm	1 Pc
MAP116	Pair of Bolt strike plates - H 3200 mm	T PC
MAP117	Side strike plate for fixed glass	1 Pc
MAP105	External handle	1 Pc
MAP109	Right external control	1 Pc
H max door	Version	Qty
2200 mm	Right	1 Pc
3200 mm	Right	1 Pc





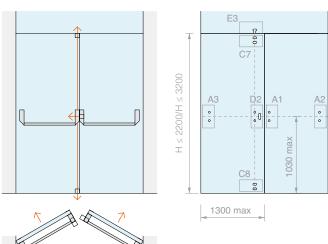
DOUBLE DOOR PANIC BAR KIT BOLT LATCHES ON ONE DOOR AND TRANSOM, WITHOUT EXTERNAL HANDLE

10/15

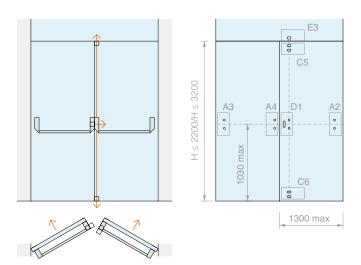
Material: Aluminium, Steel, Zamak

Finish: /56 /83

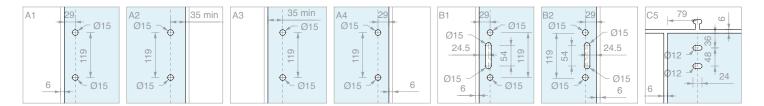
REVERSIBLE EXTERNAL OPENING



Art.	Description	Qty
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc
MAP101	Latch/levers/cover	1 Pc
MAP103	Oval horizontal bar	2 Pcs
MAP107	Pair of striker plates for push bars without control	2 Pcs
MAP113	Pair of Bolt latches - H 2200 mm	1 Pc
MAP114	Pair of Bolt latches - H 3200 mm	170
MAP115	Pair of Bolt strike plates - H 2200 mm	1 Pc
MAP116	Pair of Bolt strike plates - H 3200 mm	170
MAP117	Side strike plate for fixed glass	1 Pc
MAP119	Upper strike plate for Bolt latch	1 Pc



Art.	H max door	Qty
MAP-G220	2200 mm	1 Pc
MAP-G320	3200 mm	1 Pc







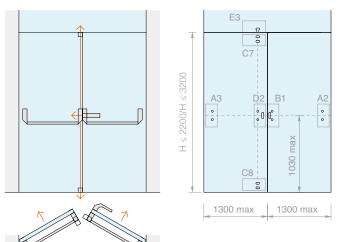
DOUBLE DOOR PANIC BAR KIT BOLT LATCHES ON ONE DOOR, TRANSOM AND EXTERNAL HANDLE

10/15

Material: Aluminium, Steel, Zamak

Finish: /56 /83

LEFT EXTERNAL OPENING



Kit comprising:

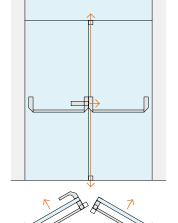
Art.	Description	Qty
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc
MAP101	Latch/levers/cover	1 Pc
MAP103	Oval horizontal bar	2 Pcs
MAP107	Pair of striker plates for push bars without control	1 Pc
MAP113	Pair of Bolt latches - H 2200 mm	4 D-
/ MAP114	Pair of Bolt latches - H 3200 mm	— 1 Pc
MAP115	Pair of Bolt strike plates - H 2200 mm	4.0-
/ MAP116	Pair of Bolt strike plates - H 3200 mm	— 1 Pc
MAP117	Side strike plate for fixed glass	1 Pc
MAP119	Upper strike plate for Bolt latch	1 Pc
MAP105	External handle	1 Pc
MAP111	Left external control	1 Pc
H max door	Version	Qty
2200 mm	Left	1 Pc
3200 mm	Left	1 Pc

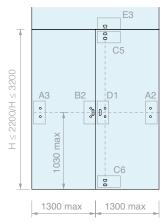
Art.

MAP-G220MSX

MAP-G320MSX

RIGHT EXTERNAL OPENING





Kit comprising:

Art.	Description	Qty
MAP101-BOLT	Latch/levers/cover/latch bolt	1 Pc
MAP101	Latch/levers/cover	1 Pc
MAP103	Oval horizontal bar	2 Pcs
MAP107	Pair of striker plates for push bars without control	1 Pc
MAP113	Pair of Bolt latches - H 2200 mm	1 Pc
MAP114	Pair of Bolt latches - H 3200 mm	— TPC
MAP115	Pair of Bolt strike plates - H 2200 mm	1 Do
MAP116	Pair of Bolt strike plates - H 3200 mm	— 1 Pc
MAP117	Side strike plate for fixed glass	1 Pc
MAP119	Upper strike plate for Bolt latch	1 Pc
MAP105	External handle	1 Pc
MAP109	Right external control	1 Pc

Version

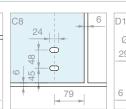
Right

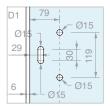
Right

MAP-G220MDX
MAP-G320MDX

Art.

C7 79	C8
38	
	oò

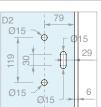


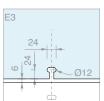


H max door

2200 mm

3200 mm





Qty

1 Pc

1 Pc



PANIC BAR FOR FIXED GLASS FROM 8 TO 13.5 mm

Material: AISI 304 stainless steel internal mechanism and cover in aluminium with PVD treatment - Finish: /83

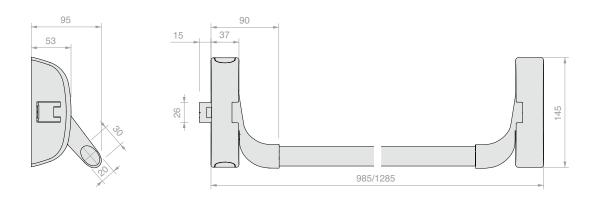
Galvanised steel internal mechanism and painted aluminium cover - Finish: /56

Panic bar featuring materials and technical solutions that ensure compliance with the most severe requirements of standards, including CE marking as per CPR 305/2011; and voluntary product certification issued by third party ICIM specified by standard UNI EN 1125. Version supplied with self-locking side latch with exclusion option.

The bar can be combined with a pair of UP/DOWN latches with BOLT-type tips - Art. MAP113/MAP114

Stainless steel bar, can be shortened as shown in the instructions supplied with the Kit.

Thickness of the glass with screws included 10/15 mm.



Art.	Description	Dimensions	Qty
MAP101	Side latch + Levers + Cover	L max 1285 x H 145 x P 95 mm	1 Pc
MAP101-BOLT	Side latch + Levers + Cover + Accessories for latch	L max 1285 x H 145 x P 95 mm	1 Pc
MAP103	Oval horizontal bar	L max 1130 mm	1 Pc



EXTERNAL HANDLE

Material: Galvanised steel internal mechanism and cover in aluminium with PVD treatment

Finish: /83

Material: Galvanised steel internal mechanism and painted aluminium cover

Finish: /56

For use with Art. MAP109/MAP111 according to the direction of opening

 Art.
 Qty

 MAP105
 1 Pc

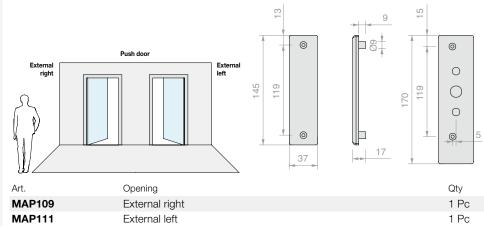


GLASS KIT FOR PANIC BARS WITH EXTERNAL CONTROL

Material: Zamak

Kit for fitting the panic bar (Art. MAP101 and MAP101-BOLT) on panes of glass with external control (handle) for right external opening (Art. MAP109) and left external opening (Art. MAP111).

Finish: /83





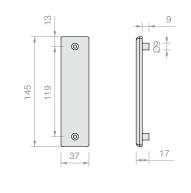
GLASS KIT FOR PANIC BARS WITHOUT EXTERNAL CONTROL

Material: Zamak

Installation kit for panic bar (Art. MAP101 and MAP101-BOLT) on panes of glass without external

control (handle).

Finish: /83



 Art.
 Qty

 MAP107
 1 Pc



ELECTRICAL WALL STRIKE PLATE

Material: Galvanised steel internal mechanism and cover in aluminium

with PVD treatment

Finish: /83

Material: Galvanised steel internal mechanism

and painted aluminium cover

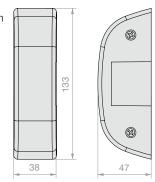
Finish: /56

Electric wall strike plate (not compatible with glass/glass systems)

Electric latch = 10 mm from wall

Art. MAP123 provides the electric strike plate in grey only;

for the PVD PAINTED STEEL finish, order separately Art. MAP125



Art.	Description	Qty
MAP123	Electric wall strike plate	1 Pc
MAP125	Brushed steel PVD finish cover for electric strike plate	1 Pc

PAIR OF LATCHES FOR BOLT LOCK

Material: aluminium cover

Latches for BOLT up/down lock, for use with panic bar (Art. MAP101-BOLT). The BOLT system (patented) is very highly resistant to external attacks: it is tamper-resistant (the rods are self-locking and the tips, 14 mm in diameter, rotate and are cut-resistant) and it is very highly resistant to being forced.

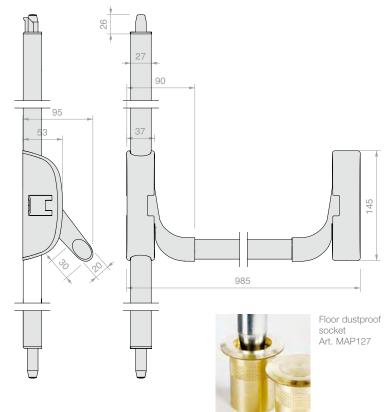
Finish: /56 /83



Security and ease to install.
The pins are independent, self-locking, adjustable and resistant to being forced.



Self-closing system.
When open, the rods are retracted.
On closing, they lock on contact with the plate.



Art.	Description	Dimensions	Qty
MAP113	Pair of latches	Up to H 2200 mm	1 Pc
MAP114	Pair of latches	From H 2200 to H 3200 mm	1 Pc
MAP127	Floor dustproof socket		1 Pc







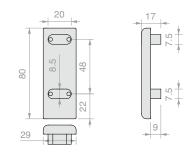
GLASS KIT FOR ADDITIONAL "BOLT" LOCKS

Material: Zamak

Kit for fitting the additional

BOLT locks (Art. MAP113/MAP114)

Finish: /83



Art.	Dimensions	Qty
MAP115	H 2200 mm	1 Pc
MAP116	H 3200 mm	1 Pc



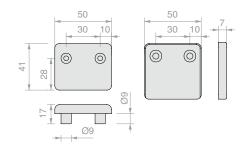
GLASS KIT FOR SIDE PLATE

Material: Zamak

Kit for panic bar side lock strike plate

(Art. MAP101 and MAP101-BOLT)

Finish: /83



Art.	Qty
MAP117	1 Pc

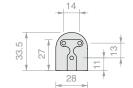


GLASS KIT FOR UPPER ADJUSTABLE BOLT PLATE

Material: Zamak

Accessory for transom, allows the self-closing system to lock on contact with the rods (Art. MAP113 and MAP114)

Finish: /83





Art. Qty **MAP119** 1 Pc



KIT FOR DOGGING DEVICE FUNCTION

To be inserted into the panic bar support (Art. MAP101 and MAP101-BOLT) to inhibit the latch and use the door freely.

Finish: /95



Art.

MAP121

Qty 1 Pc





PULL HANDLES WITH CONCEALED LOCK

Material: AISI 304 stainless steel

Pull handle with a lock at the top of the bar which is locked by pressing the cylinder with the key inserted. Supplied with external lock. If an internal lock is required, specify at the time of ordering. Pin Ø8 x 15 mm.

Finish: /8 /15* *on demand



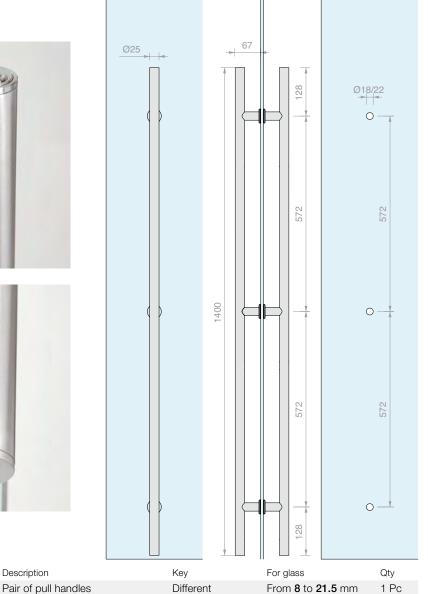


Description

Single pull handle

Single pull handle

Pair of pull handles





DUSTPROOF SOCKET

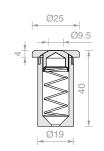
Finish: /1 /3

Art.

ZSS1400

ZMMS1400

ZSS1400U



From 8 to 21.5 mm

From 8 to 21.5 mm

From 8 to 21.5 mm

1 Pc

1 Pc

1 Pc

Q.ty Art. **GL7300** 1 Pc

Different

Single

Single





SQUARE PULL HANDLES WITH CONCEALED LOCK

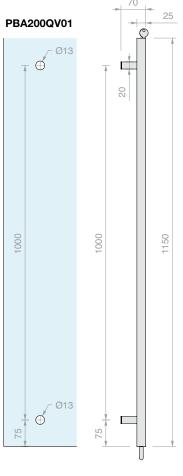
Material: AISI 316 L stainless steel With 3 keys and floor dustproof socket.

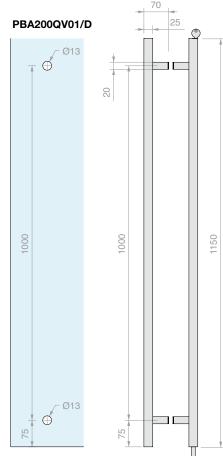
Double fixing Art. PBAAD81 or single fixing Art. PBAAS11 on glass

to be ordered separately

Different key.
Pin Ø12 x 20 mm
Finish*: /8 /15
*/15 only on demand







Art.	Description	Locking	For glass	Qty
PBA200QV01	Single pull handle	Lower pin	From 8 to 17.5 mm	1 Pc
PBA200QV01/D	Pair of pull handles	Lower pin	From 8 to 17.5 mm	1 Pc





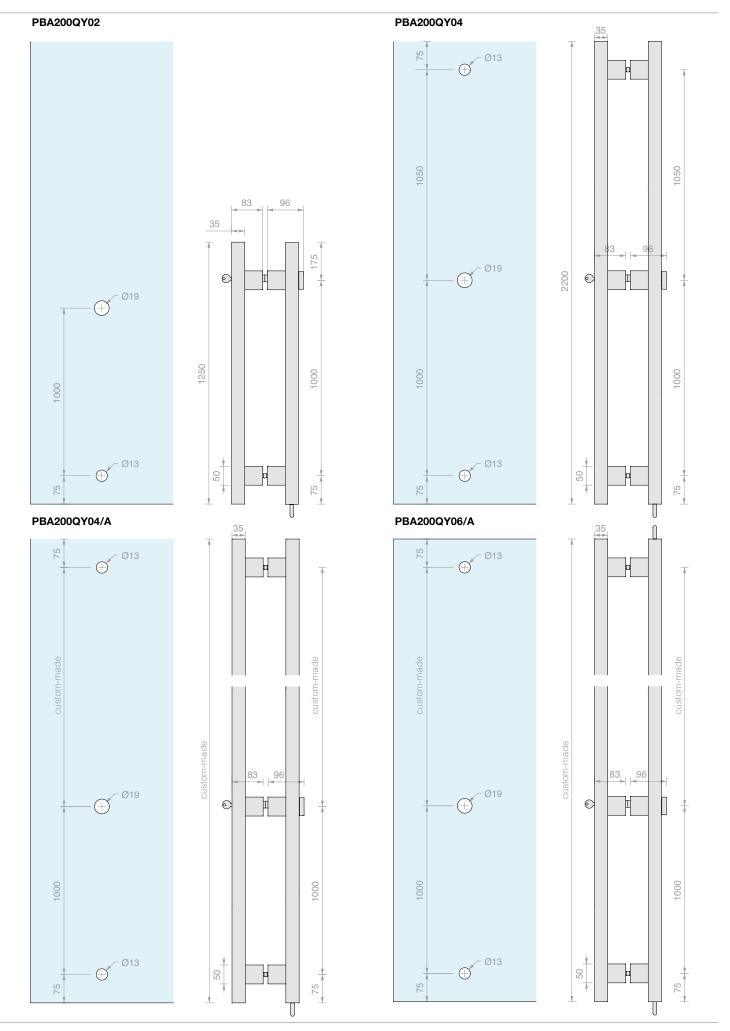
PAIR OF SQUARE PULL HANDLES WITH FLUSH FRONT LOCK AND INTERNAL DOOR KNOB

Material: AISI 316 L stainless steel With 3 keys and floor dustproof socket.

Different key
Pin Ø12 x 20 mm
Finish*: /8 /15
*/15 only on demand

Art.	Length	Locking	For glass	Qty
PBA200QY02	1250 mm	Lower pin	From 8 to 17.5 mm	1 Pc
PBA200QY04	2200 mm	Lower pin	From 8 to 17.5 mm	1 Pc
PBA200QY04/A	customised	Lower pin	From 8 to 17.5 mm	1 Pc
PBA200QY06/A	customised	Upper and lower pin	From 8 to 17.5 mm	1 Pc









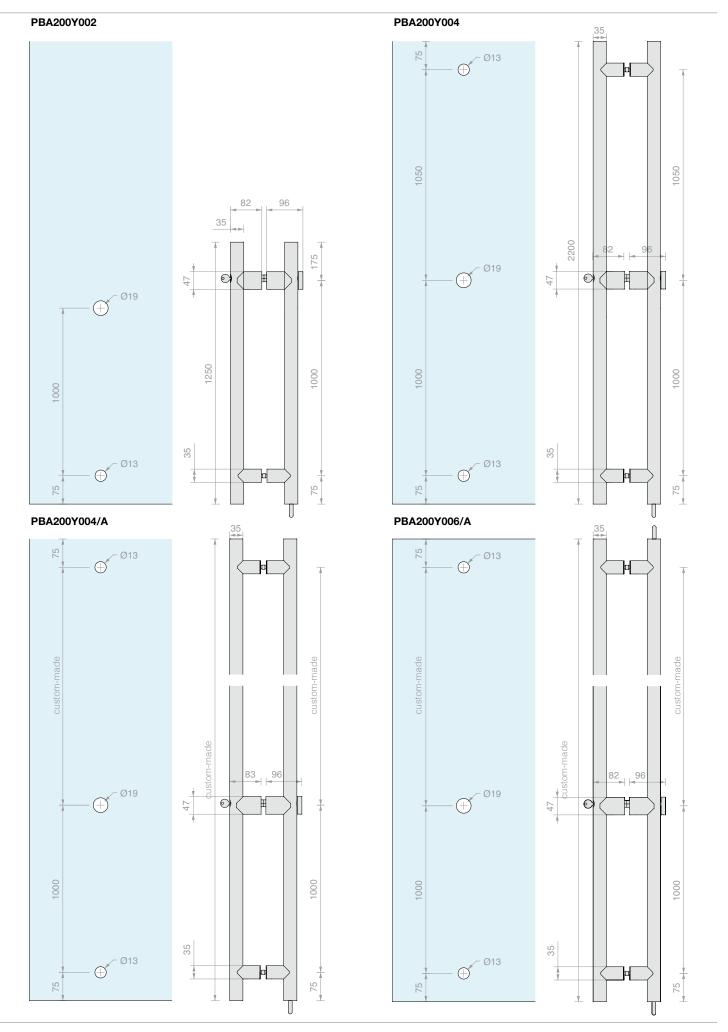
PAIR OF ROUND PULL HANDLES WITH FLUSH FRONT LOCK AND INTERNAL DOOR KNOB

Material: AISI 316 L stainless steel With 3 keys and floor dustproof socket.

Different key Pin Ø12 x 20 mm Finish*: /8 /15 */15 only on demand

Art.	Length	Locking	For glass	Qty
PBA200Y002	1250 mm	Lower pin	From 8 to 17.5 mm	1 Pc
PBA200Y004	2200 mm	Lower pin	From 8 to 17.5 mm	1 Pc
PBA200Y004/A	customised	Lower pin	From 8 to 17.5 mm	1 Pc
PBA200Y006/A	customised	Upper and lower pin	From 8 to 17.5 mm	1 Pc









PAIR OF ROUND PULL HANDLES WITH FLUSH FRONT LOCK AND INTERNAL DOOR KNOB

Material: Aluminium

With 3 keys and floor dustproof socket.

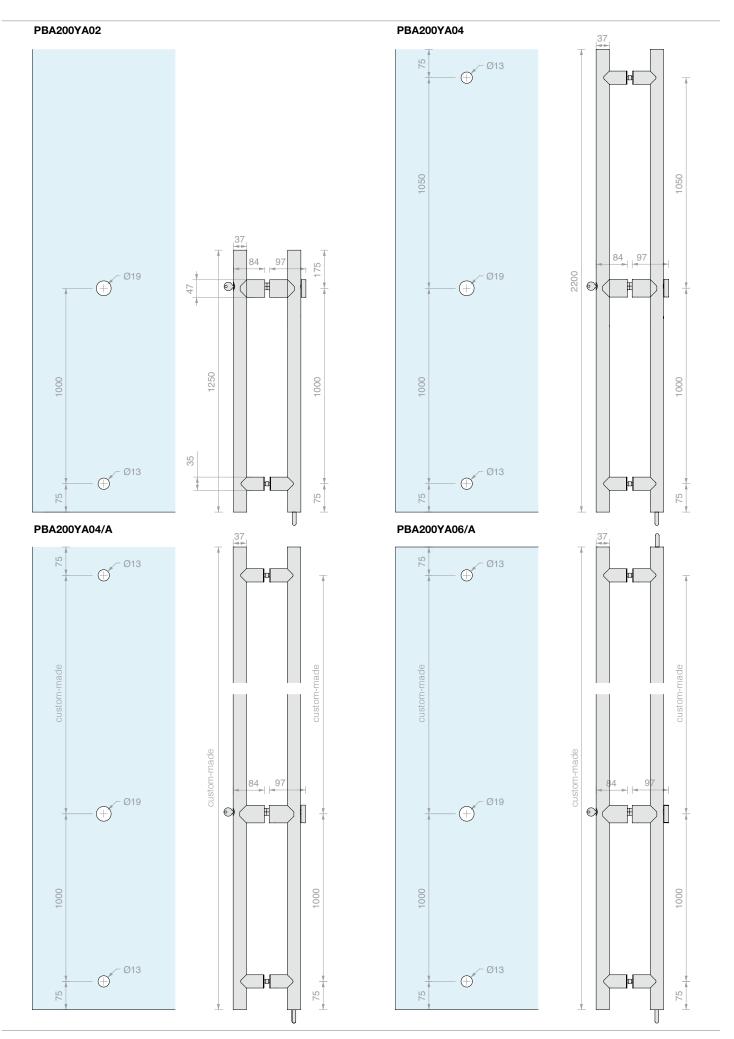
Different key

Pin Ø12 x 20 mm Finish*: /6 /66 /67 /97

 * /66, /67 only on demand

Art.	Length	Locking	For glass	Qty
PBA200YA02	1250 mm	Lower pin	From 8 to 17.5 mm	1 Pc
PBA200YA04	2200 mm	Lower pin	From 8 to 17.5 mm	1 Pc
PBA200YA04/A	customised	Lower pin	From 8 to 17.5 mm	1 Pc
PBA200YA06/A	customised	Upper and lower pin	From 8 to 17.5 mm	1 Pc







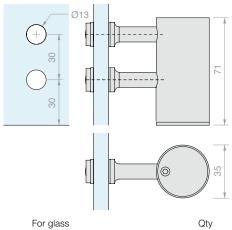


ROUND GLASS STRIKE PLATE

Material: AISI 316 L stainless steel

For PBA pull handles

Finish: /8 /15*
*on demand



Art.
PBA200CK

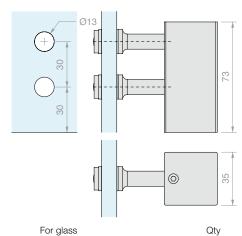
From **8** to **17.5** mm 1 Pc

SQUARE UPPER GLASS STRIKE PLATE

Material: AISI 316 L stainless steel

For PBA pull handles

Finish: /8 /15*
*on demand



Art.
PBA200CKQ

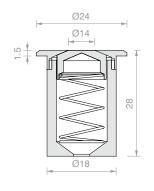
From **8** to **17.5** mm

1 Pc









 Art.
 Qty

 PBA200CSK
 1 Pc





DOUBLE FIXING ON GLASS

For pull handle PBA200QV01/D Glass hole Ø13 mm

Art. Qty **PBAAD81** 1 Pc



DOUBLE FIXING ON WOOD, ALUMINIUM AND PVC

For pull handle PBA200QV01/D Door hole Ø9 mm

 Art.
 Qty

 PBA71
 1 Pc



SINGLE FIXING ON GLASS

For pull handle PBA200QV01 Glass hole Ø13 mm

Finish*: /8 /15 */15 only on demand

Art. Qty **PBAAS11** 1 Pc



SINGLE BLIND FIXING ON WOOD, ALUMINIUM, PVC

For pull handle PBA200QV01

Finish*: /8 /15 */15 only on demand

Art. Qty **PBA911** 1 Pc



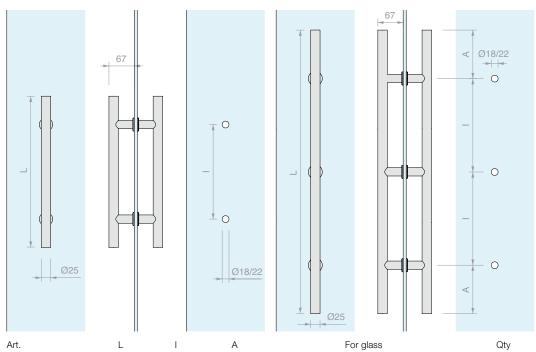
PAIR OF ROUND PULL HANDLES

Material: AISI 304 stainless steel

Finish: /8 - On demand: /15

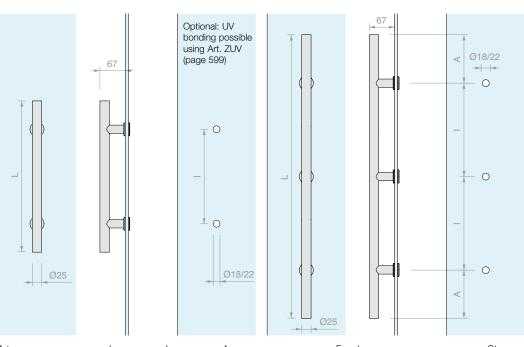






SINGLE ROUND PU Material: AISI 304 sta Finish: /8 - On deman	JLL HAND ainless stee	LE		Recommended tool for tightening Art. UT250	CUSTOM
ZMT/A	Customise	d			1 Pc
ZMT2000	2000 mm	797 mm	203 mm	From 8 to 21.5 mm	1 Pc
ZMT1400	1400 mm	572 mm	128 mm	From 8 to 21.5 mm	1 Pc
ZMT800	800 mm	400 mm		From 8 to 21.5 mm	1 Pc
ZMT500	500 mm	300 mm		From 8 to 21.5 mm	1 Pc
ZMT400	400 mm	250 mm		From 8 to 21.5 mm	1 Pc





Art.	L	1	Α	For glass	Qty
ZSIT400	400 mm	250 mm		From 8 to 21.5 mm	1 Pc
ZSIT500	500 mm	300 mm		From 8 to 21.5 mm	1 Pc
ZSIT800	800 mm	400 mm		From 8 to 21.5 mm	1 Pc
ZSIT1400	1400 mm	572 mm	128 mm	From 8 to 21.5 mm	1 Pc
ZSIT2000	2000 mm	797 mm	203 mm	From 8 to 21.5 mm	1 Pc
ZSIT	Customise	d			1 Pc





Material: AISI 304 stainless steel

Finish: /8 - On demand: /15



1 Pc

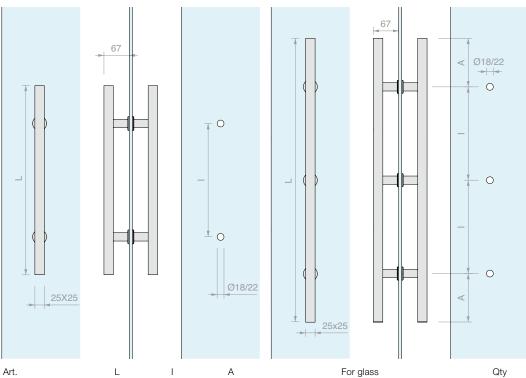
1 Pc

1 Pc

1 Pc

CUSTOM





300 mm

400 mm

572 mm

Optional: UV

bonding possible using Art. ZUV (page 599)

0

0

18/22

128 mm

500 mm

800 mm

1400 mm

Customised



SINGLE SQUARE PULL HANDLE

Material: AISI 304 stainless steel

Finish: /8 - On demand: /15

25X25

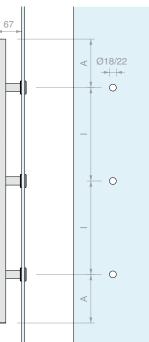
ZQUA800



From 8 to 21.5 mm

From 8 to 21.5 mm

From 8 to 21.5 mm



Art.	L	1	A	For glass	Qty	
ZSIQ500	500 mm	300 mm		From 8 to 21.5 mm	1 Pc	
ZSIQ800	800 mm	400 mm		From 8 to 21.5 mm	1 Pc	
ZSIQ1400	1400 mm	572 mm	128 mm	From 8 to 21.5 mm	1 Pc	
ZSIQ/A	Customised					

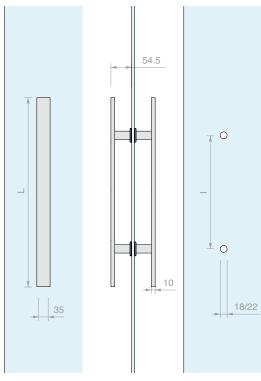


PAIR OF FLAT PULL HANDLES

Material: AISI 304 stainless steel Finish: /8 - On demand: /15







Art.	L	1	For glass	Qty
ZPI500	500 mm	300 mm	From 8 to 21.5 mm	1 Pc
ZPI800	800 mm	400 mm	From 8 to 21.5 mm	1 Pc
ZPI/A	Customised	d		1 Pc

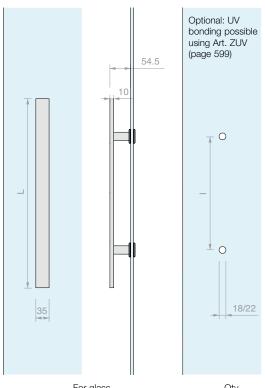


SINGLE FLAT PULL HANDLE

Material: AISI 304 stainless steel Finish: /8 - On demand: /15

Recommended tool for tightening Art. UT250





Art.	L I	For glass	Qty
ZSIP500	500 mm 300 mm	From 8 to 21.5 mm	1 Pc
ZSIP800	800 mm 400 mm	From 8 to 21.5 mm	1 Pc
ZSIP/A	Customised		1 Pc



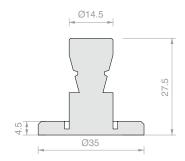
UV BONDING FIXING FOR Z SERIES SINGLE PULL HANDLES

Material: AISI 304 steel

Finish: /9

It is recommended to fit the ZUV fixings on the pull handle before $% \left\{ 1\right\} =\left\{ 1\right\}$

proceeding with the bonding



 Art.
 Qty

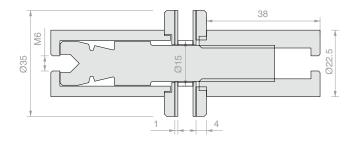
 ZUV
 1 Pc



FLAT FIXING FOR PULL HANDLES

Material: AISI 304 steel

Finish: /8



 Art.
 For glass
 Qty

 ZATT
 From 8 to 21.5 mm
 1 Pc







1 Pc

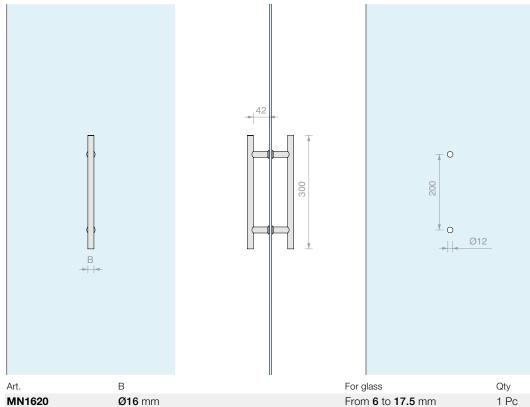


PAIR OF ROUND PULL HANDLES

Material: AISI 304 stainless steel

Finish: /8 /15

For greater thicknesses, replace the internal countersunk screws.



From 6 to 17.5 mm



PAIR OF ROUND PULL HANDLES

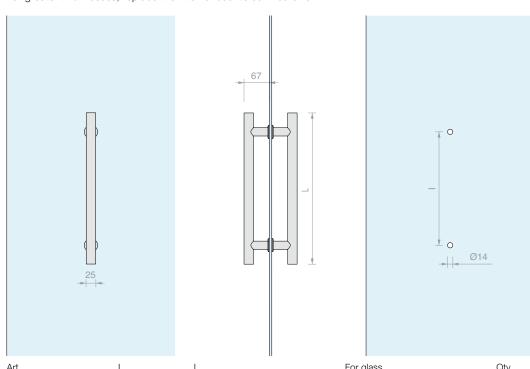
Material: AISI 304 stainless steel

Finish: /8 /15 /R2

MN2020

For greater thicknesses, replace the internal countersunk screws.

Ø20 mm



Art.	L	I	For glass	Qty
MN25300	300 mm	200 mm	From 6 to 21.5 mm	1 Pc
MN25400	400 mm	250 mm	From 6 to 21.5 mm	1 Pc
MN25500	500 mm	300 mm	From 6 to 21.5 mm	1 Pc
MN25800	400 mm	200 mm	From 6 to 21.5 mm	1 Pc

MN25850 MN251200

PAIR OF ROUND PULL HANDLES

Material: AISI 304 stainless steel

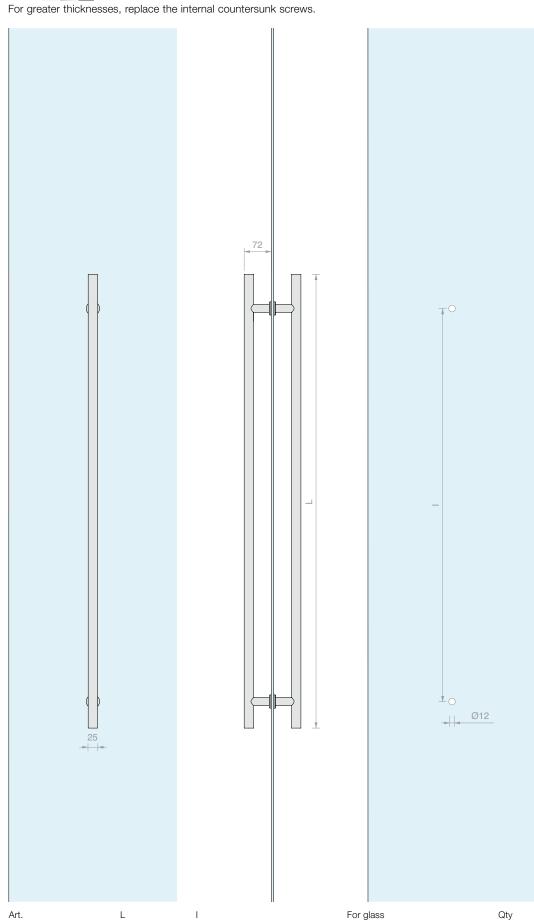
Finish: /8 /15 /R2

850 mm

1200 mm

650 mm

1040 mm



1 Pc

1 Pc

From 6 to 17.5 mm

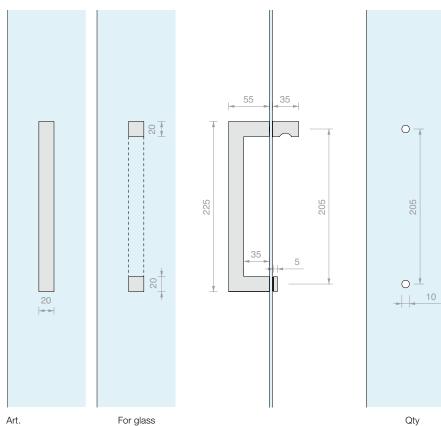
From 6 to 17.5 mm

1 Pc



SINGLE SQUARE PULL HANDLE WITH DOOR KNOB Material: AISI 304 stainless steel + zamak

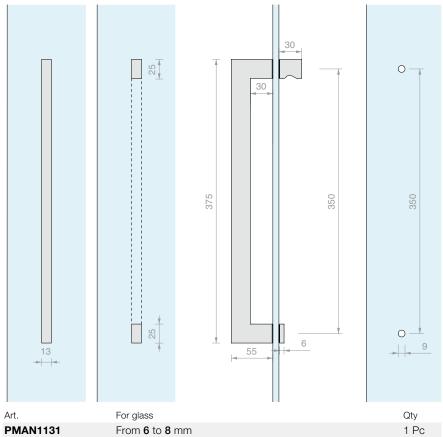
Finish: /15 - Door knob and finishing screw: /1



PMAN90 From 6 to 8 mm

SINGLE FLAT PULL HANDLE WITH DOOR KNOB

Material: AISI 304 stainless steel + zamak
Finish: /15 - Door knob and finishing screw: /1







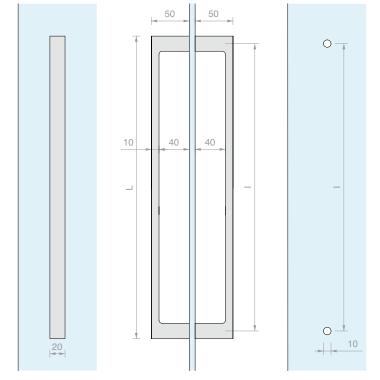




FLAT C-SHAPED PULL HANDLES

Material: Zamak

Finish: /1 /2 /4 /24 /R2

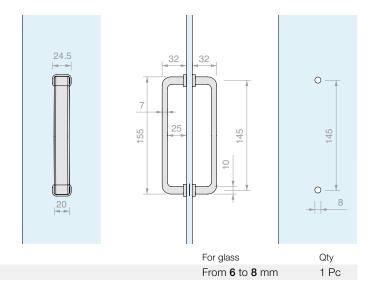


Art.	L	1	For glass	Qty
PMAN1340	400 mm	380 mm	From 6 to 10 mm	1 Pc
PMAN1332	300 mm	280 mm	From 6 to 10 mm	1 Pc
PMAN1322	200 mm	180 mm	From 6 to 10 mm	1 Pc



PAIR OF FLAT C-SHAPED PULL HANDLES

Material: Zamak Finish: /1 /24



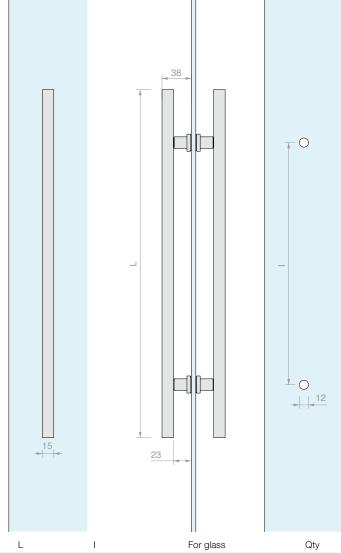


PAIR OF SQUARE PULL HANDLES

Material: Aluminium Finish: /88 /91 /97

Art.

PMAN1530





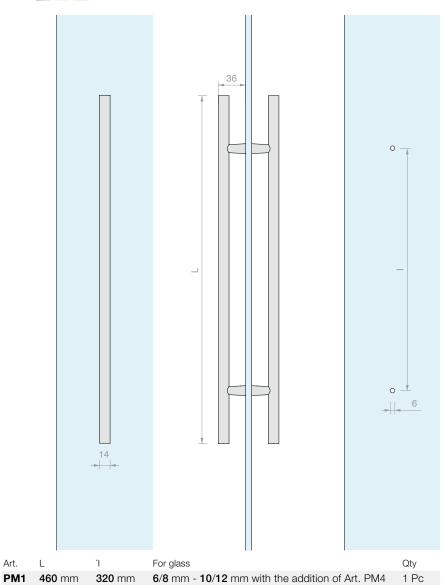


PAIR OF ROUND PULL HANDLES

Material: Aluminium or brass depending on the selected finish

Finish: /1 /3 /97







4 ADDITIONAL WASHERS FOR INCREASING BASE PLATE

Material: Zamak

310 mm

200 mm

224 mm

128 mm

Finish: /1 /3

Art.

PM2

РМ3



1 Pc

1 Pc

Q.ty Art. 1 Pc PM4

6/8 mm - 10/12 mm with the addition of Art. PM4

6/8 mm - 10/12 mm with the addition of Art. PM4

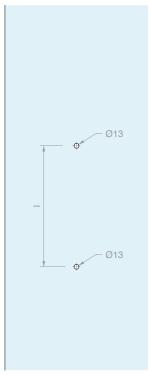


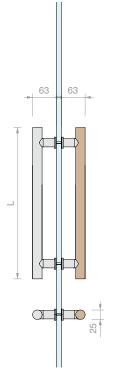
PAIR OF ROUND WOOD PULL HANDLES

Material: AISI 304 stainless steel, wood

Finish: /8 /15







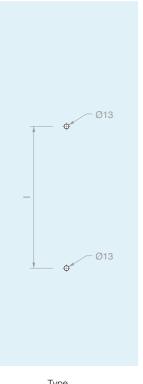
Art.	L	1	Type	For glass	Qty
MNTL25300	300 mm	220 mm	Beech	From 8 to 13.5 mm	1 Pc
MNTL25400	400 mm	320 mm	Beech	From 8 to 13.5 mm	1 Pc

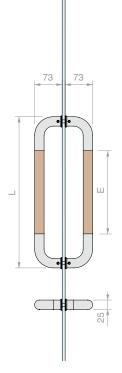
PAIR OF ROUND WOOD C-SHAPED HANDLES

Material: AISI 304 stainless steel, wood

Finish: /8 /15







Art.	L	1	E	Type	For glass	Qty
MNTLAC25300	300 mm	275 mm	120 mm	Beech	From 8 to 13.5 mm	1 Pc
MNTLAC25400	400 mm	375 mm	220 mm	Beech	From 8 to 13.5 mm	1 Pc

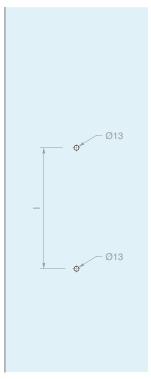


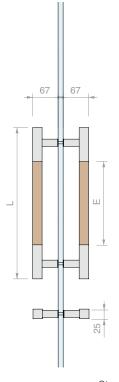


Material: AISI 304 stainless steel, wood

Finish: /8 /15







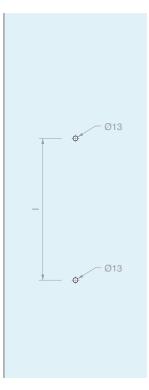
Art.	L	I	E	Type	For glass	Qty
MNQL25300	300 mm	220 mm	120 mm	Beech	From 8 to 13.5 mm	1 Pc
MNQL25400	400 mm	320 mm	220 mm	Beech	From 8 to 13.5 mm	1 Pc

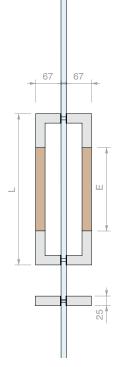
PAIR OF SQUARE WOOD C-SHAPED PULL HANDLES

Material: AISI 304 stainless steel, wood

Finish: /8 /15





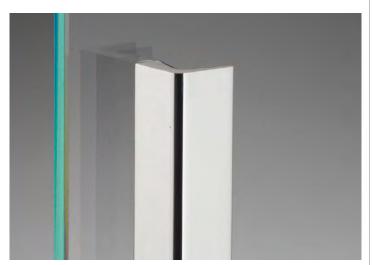


Art.	L	1	E	Type	For glass	Qty
MNQLAC25300	300 mm	275 mm	120 mm	Beech	From 8 to 13.5 mm	1 Pc
MNQLAC25400	400 mm	375 mm	220 mm	Beech	From 8 to 13.5 mm	1 Pc

HANDLES WITH VHB FIXING

SURFACE PREPARATION

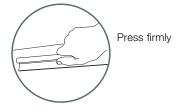
To ensure the best possible adhesion, the surface where the handle will be applied must be cleaned with the wipe provided (included in the kit), dry and at ambient temperature (minimum 21°C - maximum 38°C). Heptane or isopropyl alcohol and water can also be used as cleaning solvents. After having removed the protective tab from the two-sided tape strip, apply firm pressure between the handle and the support. The joint is 90% set after one day and will be fully set after 72 hours. To further increase the bond on surfaces in contact with water, heat the area to 70°C for around one hour.















HANDLE FOR SLIDING DOORS WITH VHB FIXING 400

Material: Aluminium
Finish: /91 /97

Art.	Length	Qty
MAN400V160	240 mm	1 Pc
MAN400V320	390 mm	1 Pc
MAN400V448	540 mm	1 Pc





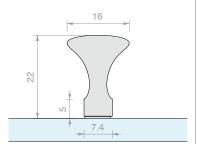






HANDLE FOR SLIDING DOORS WITH VHB FIXING 401

Material: Aluminium Finish: /91 /97

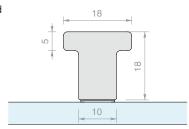


Art.	Length	Qty
MAN401V160	240 mm	1 Pc
MAN401V320	390 mm	1 Pc
MAN401V448	540 mm	1 Pc

HANDLE FOR SLIDING DOORS WITH VHB FIXING 412

Material: Aluminium Finish: /88 /91 /97

Other finishes available on demand



Art.	Length	Qty
MAN412V250	250 mm	1 Pc
MAN412V350	350 mm	1 Pc







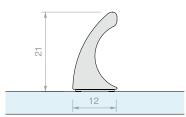




HANDLE FOR SLIDING DOORS WITH VHB FIXING 414

Material: Aluminium Finish: /88 /91 /97

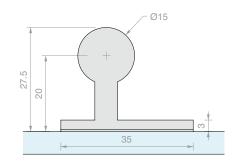
Other finishes available on demand



Art.	Length	Qty
MAN414V250	250 mm	1 Pc
MAN414V350	350 mm	1 Pc

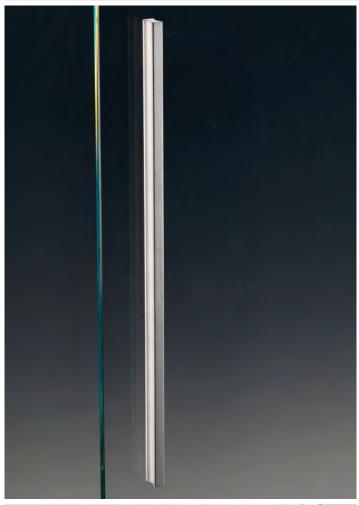
HANDLE FOR SLIDING DOORS WITH VHB FIXING 404

Material: Aluminium Finish: /91 /97 /R2



MAN404V160 230 mm	1 Pc
MAN404V320 380 mm	1 Pc
MAN404V448 530 mm	1 Pc

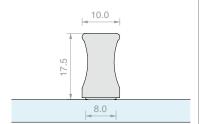






HANDLE FOR SLIDING DOORS WITH VHB FIXING 408

Material: Aluminium Finish: /91 /97 /R2



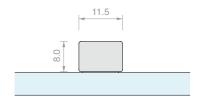
Art.	Length	Qty
MAN408V160	260 mm	1 Pc
MAN408V320	410 mm	1 Pc
MAN408V448	560 mm	1 Pc





HANDLE FOR SLIDING DOORS WITH VHB FIXING 500

Material: Aluminium
Finish: /88 /91 /97 /R2



Art.	Length	Qty
MAN500V150	150 mm	1 Pc

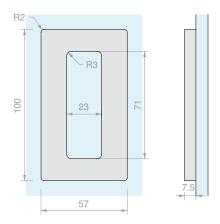




HANDLE FOR SLIDING DOORS WITH VBH FIXING HAND10057

Material: AISI 304 steel

Finish: /8 /15



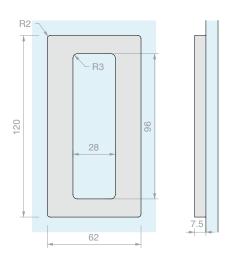
Art. Qty HAND10057VHB 1 Pc



HANDLE FOR SLIDING DOORS WITH VBH FIXING HAND12062

Material: AISI 304 steel

Finish: /8 /15



Qty Art. HAND12062VHB 1 Pc

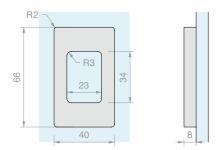




HANDLE FOR SLIDING DOORS WITH VBH FIXING HAND6640

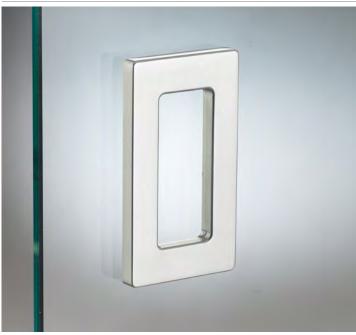
Material: Aluminium

Finish: /1 /6 <mark>/88</mark> /91 /97



Art.

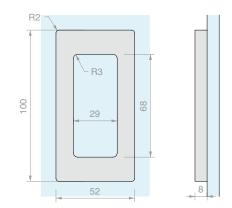
HAND6640VHB



HANDLE FOR SLIDING DOORS WITH VBH FIXING HAND10052

Material: Aluminium

Finish: /1 /6 /88 /91 /97



Art.

HAND10052VHB

Qty 1 Pc

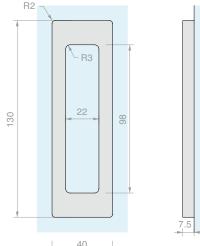
Qty

1 Pc



HANDLE FOR SLIDING DOORS WITH VBH FIXING HAND13040

Material: Aluminium
Finish: /1 /6 /88 /91 /97
/R6 /R13



40 Art.

HAND13040VHB

Qty 1 Pc

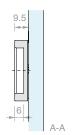


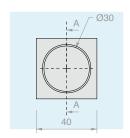


SQUARE HANDLE FOR SLIDING DOORS WITH VHB FIXING

Material: AISI 304 steel

Finish: /9





Art.

MABDQ40

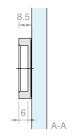
Qty 1 Pc

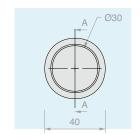


ROUND HANDLE FOR SLIDING DOORS WITH VHB FIXING

Material: AISI 304 steel

Finish: /9





Art.

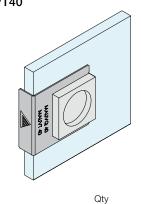
MABDT40

Qty 1 Pc



MOUNTING JIG MABDQ40-MABDT40-MAUVQ40-MAUVT40

Material: AISI 304 steel



Art.

FXGAB10 1 Pc

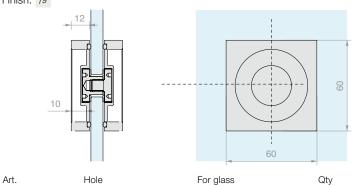




PAIR OF SQUARE HANDLES

Material: AISI 304 steel

Finish: /9





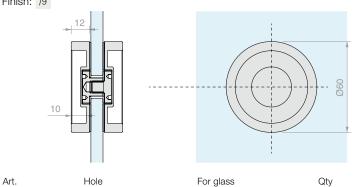
PAIR OF ROUND HANDLES

Ø14 mm

Material: AISI 304 steel

Finish: /9

MAQ60



MAT60

Ø14 mm

From 8 to 12 mm

From **8** to **12** mm

1 Pc

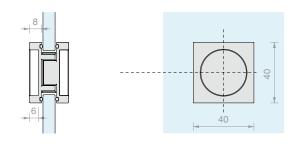
1 Pc



PAIR OF SQUARE HANDLES

Material: AISI 304 steel

Finish: /9



Art. Hole MAQ40 Ø30 mm

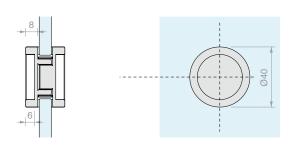
For glass From **8** to **12** mm Qty 1 Pc



PAIR OF ROUND HANDLES

Material: AISI 304 steel

Finish: /9



Art.	Hole	For glass	Qty
MAT40	Ø30 mm	From 8 to 12 mm	1 Pc

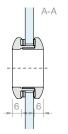


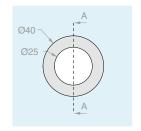


PAIR OF ROUND OPEN HANDLES 4314

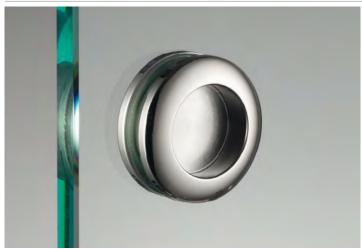
Material: AISI 304 steel

Finish: /8 /15





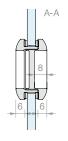
Art.	Hole	For glass	Qty
MAT4314	Ø32 mm	From 6 to 10 mm	1 Pc

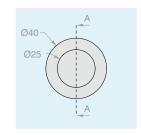


PAIR OF ROUND CLOSED HANDLES 4320

Material: AISI 304 steel

Finish: /8 /15





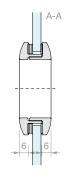
Art.	Hole	For glass	Qty
MAT4320	Ø32 mm	From 6 to 10 mm	1 Pc

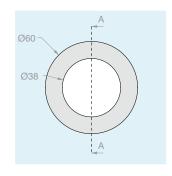


PAIR OF ROUND OPEN HANDLES 6314

Material: AISI 304 steel

Finish: /8 /15





Art.	Hole	For glass	Qty
MAT6314	Ø48 mm	From 8 to 10 mm	1 Pc

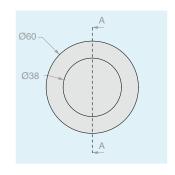


PAIR OF ROUND CLOSED HANDLES 6320

Material: AISI 304 steel

Finish: /8 /15





Art.	Hole	For glass	Qty
MAT6320	Ø48 mm	From 8 to 10 mm	1 Pc

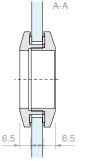


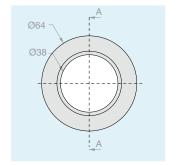


PAIR OF ROUND OPEN HANDLES 8314

Material: AISI 304 steel







Art.	
MAT8314	

Hole Ø50 mm

For glass
From 8 to 10 mm

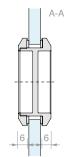
1 Pc

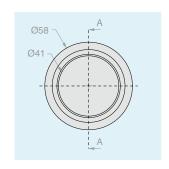


PAIR OF ROUND CLOSED HANDLES 8320

Material: AISI 304 steel

Finish: /8 /15





Art.	
MAT8320	

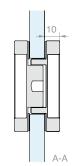
Hole Ø50 mm For glass
From 8 to 10 mm

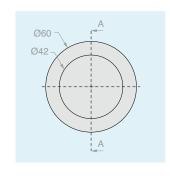
Qty 1 Pc



PAIR OF ROUND CLOSED HANDLES 6036

Material: Aluminium Finish: /88 /91 /97





Art. **MAL6036**

Hole Ø38 mm For glass
From 8 to 12 mm

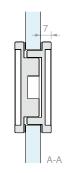
Qty 1 Pc

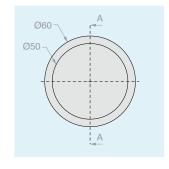


PAIR OF ROUND CLOSED HANDLES 6050

Material: Aluminium

Finish: /88 /91 /97





Art. Hole **MAL6050 Ø51** mm

For glass Qty
From 8 to 12 mm 1 Pc

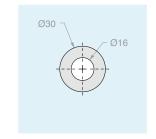


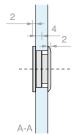


PAIR OF ROUND OPEN HANDLES 30A

Material: Brass

Finish: /1 /2 /3





Art.	Hole
MAN30A	Ø26 mm

From **4** to **6** mm 1

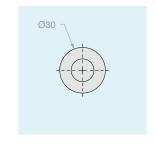
Qty 1 Pc

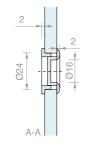


PAIR OF ROUND CLOSED HANDLES 30C

Material: Brass

Finish: /1 /2 /3





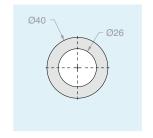
Art.	Hole	For glass	Qty
MAN30C	Ø26 mm	From 4 to 6 mm	1 Pc

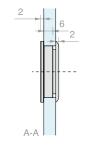


PAIR OF ROUND OPEN HANDLES 40A

Material: Brass

Finish: /1 /2 /3





rt.	Hole
/AN40A	Ø36 mm

For glass
From 8 to 10 mm

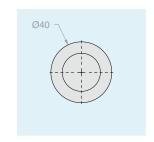
Qty 1 Pc

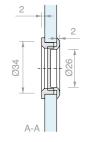


PAIR OF ROUND CLOSED HANDLES 40C

Material: Brass

Finish: /1 /2 /3





Art.	Hole	For glass	Qty
MAN40C	Ø36 mm	From 8 to 10 mm	1 Pc

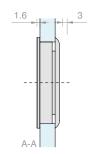


PAIR OF ROUND OPEN HANDLES 60A

Material: Brass
Finish: /1 /2 /92



Ø38



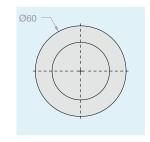
ırt.	Hole	For glass	Qty
MAN60A	Ø55 mm	From 8 to 12 mm	1 Pc

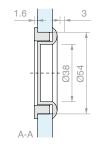


PAIR OF ROUND CLOSED HANDLES 60C

Material: Brass

Finish: /1 /2 /92



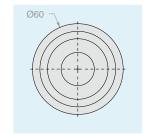


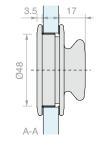
Art.	Hole	For glass	Qty
MAN60C	Ø55 mm	From 8 to 12 mm	1 Pc



PAIR OF ROUND HANDLES WITH DOOR KNOB

Material: Brass Finish: /1 /3





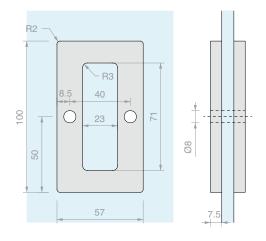
Art.	Hole	For glass	Qty
MSC9	Ø50 mm	From 8 to 12 mm	1 Pc



PAIR OF HANDLES FOR SLIDING DOORS HAND10057

Material: AISI 304 steel

Finish: /8 /15

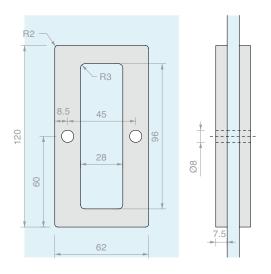


Art.	For glass	Qty
HAND10057	From 8 to 12 mm	1 Pc



PAIR OF HANDLES FOR SLIDING DOORS HAND12062

Material: AISI 304 steel Finish: /8 /15



 Art.
 For glass
 Qty

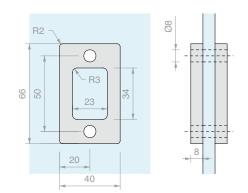
 HAND12062
 From 8 to 12 mm
 1 Pc





PAIR OF HANDLES FOR SLIDING DOORS HAND6640

Material: Aluminium
Finish: /1 /6 /88 /91 /97



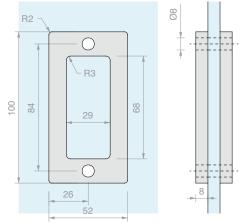
Art.	For glass	Qty
HAND6640	From 8 to 12 mm	1 Pc



PAIR OF HANDLES FOR SLIDING DOORS HAND10052

Material: Aluminium



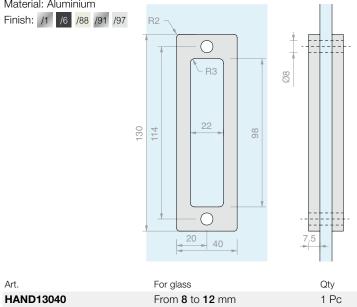


 Art.
 For glass
 Qty

 HAND10052
 From 8 to 12 mm
 1 Pc



PAIR OF HANDLES FOR SLIDING DOORS HAND13040 Material: Aluminium

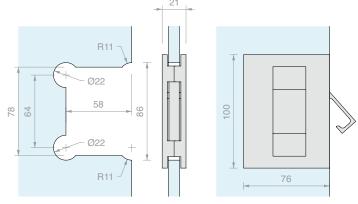






PAIR OF HANDLES FOR POCKET SLIDING DOORS

Material: Brass Finish: /1 /24 /45





Art. For glass

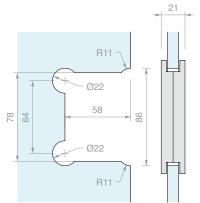
MSC7 From 8 to 10 mm

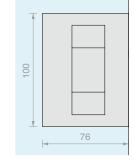
Qty 1 Pc



Material: Brass Finish: /1 /24 /45







 Art.
 For glass
 Qty

 MSC5
 From 8 to 10 mm
 1 Pc



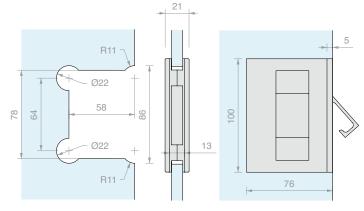
Qty

1 Pc



PAIR OF HANDLES FOR POCKET SLIDING DOORS WITH PROTRUSION FOR WALL CHANNEL

Material: Brass Finish: /1 /24 /45



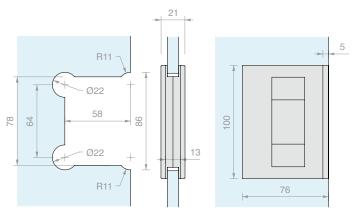


For glass MSC8 From **8** to **10** mm

PAIR OF HANDLES FOR SLIDING DOORS WITH PROTRUSION FOR WALL CHANNEL







Art.	For glass	Qty
MSC6	From 8 to 10 mm	1 Pc



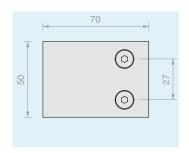


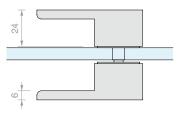
PAIR OF SQUARE HANDLES

Material: Brass

Recommended glass hole minimum size Ø8 mm

Finish: /1 /24





Art.	For glass	Qty
MNQ2470	From 8 to 12 mm	1 Pc

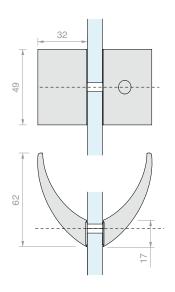


PAIR OF HANDLES 2030

Material: Brass

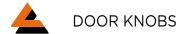
Recommended glass hole minimum size $\emptyset 8 \text{ mm}$

Finish: /1 /24



Art.	For glass	Qty
MN2030	From 6 to 8 mm	1 Pc





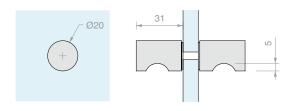


PAIR OF KNOBS WITH GRIP

Material: AISI 304 steel

Recommended glass hole minimum size Ø6 mm

Finish: /9



Art.	For glass	Qty
POM1ACC20	From 5 to 15 mm	1 Pc

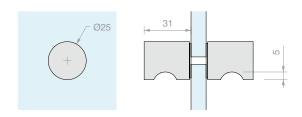


PAIR OF KNOBS WITH GRIP

Material: AISI 304 steel

Recommended glass hole minimum size Ø6 mm

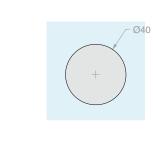
Finish: /9

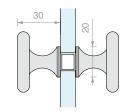


POM1ACC25 From	5 to 15 mm	1 Pc
Art. For gla	ass	Qty

PAIR OF DOOR KNOBS WITH GRIP SOLEIL ROYAL SERIES Material: AISI 304 steel Recommended glass hole minimum size Ø12 mm

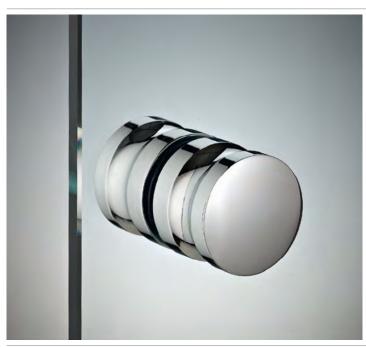






Art.	For glass	Qty
POM8	From 6 to 10 mm	1 Pc



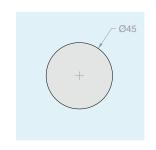


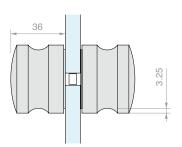
PAIR OF KNOBS WITH GRIP

Material: Brass

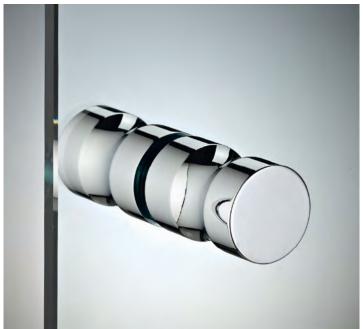
Recommended glass hole minimum size Ø8 mm

Finish: /1 /3





Art.	For glass	Qty
POM4535	From 8 to 13.5 mm	1 Pc

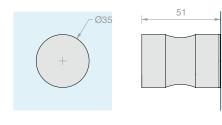


PAIR OF KNOBS WITH GRIP VETCIL35

Material: brass

Recommended glass hole minimum size Ø10 mm

Finish: /1 /2 /3



Art.	For glass	Qty
VETCII 35	From 8 to 12 mm	1 Pc

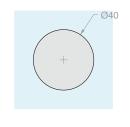


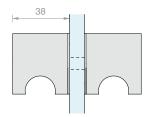
PAIR OF KNOBS WITH GRIP SP255

Material: brass

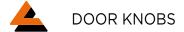
Recommended glass hole minimum size Ø8 mm

Finish: /1 /2 /4 /24 /R2





Art.	For glass	Qty
SP255	From 8 to 14 mm	1 Pc



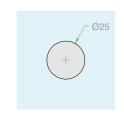


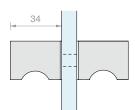
PAIR OF KNOBS WITH GRIP SP2255

Material: brass

Recommended glass hole minimum size Ø8 mm







Art.	For glass	Qty
SP2255	From 6 to 12 mm	1 Pc

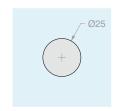


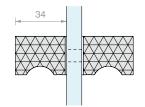
PAIR OF KNURLED KNOBS WITH GRIP SP2255GD

Material: brass

Recommended glass hole minimum size $\emptyset 8 \text{ mm}$

Finish: /1 /2 /4 /24 /R2





Art.	For glass	Qty
SP2255GD	From 6 to 12 mm	1 Pc











PAIR OF SQUARE KNOBS WITH GRIP

Material: brass

Recommended glass hole

minimum size Ø12 mm

Finish: /1 /2 /4 /24 /R2



25	25	
	 	

 Art.
 For glass
 Qty

 DQTS2525 From **8** to **12** mm
 1 Pc





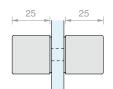
PAIR OF SQUARE KNOBS

Material: brass

Recommended glass hole minimum size Ø8 mm

Finish: /1 /2 /3 /4 /R2





Art.	For glass	Qty
DQP2525	From 8 to 15 mm	1 Pc



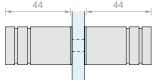
PAIR OF LONG KNOBS

Material: brass

Recommended glass hole minimum size Ø8 mm

Finish: /1 /2 /3 /4 /R2





Art.	For glass	Qty
POM2525	From 8 to 15 mm	1 Pc

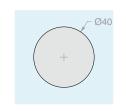


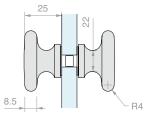
PAIR OF DOOR KNOBS

Material: Brass

Recommended glass hole minimum size $\emptyset 8 \text{ mm}$

Finish: /1 /3





Art.	For glass thickness	Qty
POM45PT	From 8 to 15 mm	1 Pc

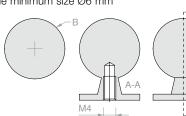


BALL DOOR KNOBS

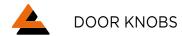
Material: Brass

Recommended glass hole minimum size Ø6 mm

Finish: /1 /2 /3



Art.	В	Н	For glass	Qty
POM01	Ø20 mm	27 mm	From 6 to 15 mm	1 Pc
POM02	Ø25 mm	33 mm	From 6 to 15 mm	1 Pc
POM03	Ø30 mm	39 mm	From 6 to 19 mm	1 Pc
POM04	Ø35 mm	45 mm	From 6 to 19 mm	1 Pc



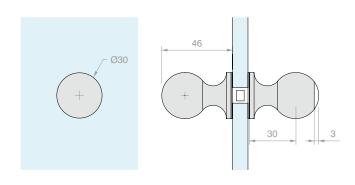


PAIR OF DOOR KNOBS WITH PVC HEAD

Material: Brass and PVC

Recommended glass hole minimum size Ø10 mm

Finish: /1 /3



Art.	For glass	Qty
POMPVC	From 6 to 15 mm	1 Pc

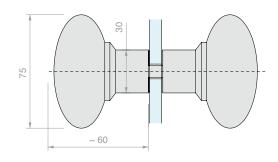


PAIR OF COMPRESSED GLASS DOOR KNOBS

Material: Glass stuck on brass base

Recommended glass hole minimum size Ø10 mm

Glass colour: brushed Base finish: /1 /2 /3



Art.	For glass	Qty
POM75	From 8 to 12 mm	1 Pc

PAIR OF COMPRESSED GLASS BALL DOOR KNOBS

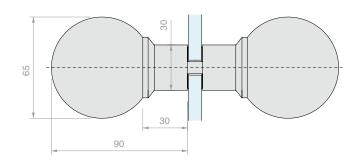
Material: Glass stuck on brass base

Recommended glass hole minimum size Ø10 mm

Glass colour: transparent, brushed

Base finish: /1 /2 /3





Art.	For glass	Glass	Qty
POM65T	From 8 to 12 mm	Transparent	1 Pc
POM65S	From 8 to 12 mm	Brushed	1 Pc





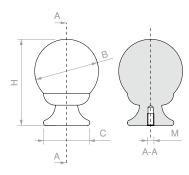
GLASS BALL DOOR KNOBS ARIUS SERIES

Material: Glass stuck on brass base Recommended glass hole minimum size Ø8 mm

Glass colour: transparent

Base finish: /1 /2





Art.	В	С	Н	M	Qty
POM90540T	Ø40 mm	29 mm	57 mm	M4	1 Pc
POM90555T	Ø55 mm	41 mm	78 mm	M6	1 Pc



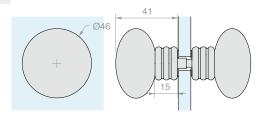
PAIR OF COMPRESSED GLASS DOOR KNOBS

Material: Glass stuck on brass base

Recommended glass hole minimum size \varnothing 10 mm

Glass colour: transparent, brushed

Base finish: /1 /2 /3



Art.	For glass	Glass	Qty
POM45T	From 5 to 8 mm	Transparent	1 Pc
POM45S	From 5 to 8 mm	Brushed	1 Pc



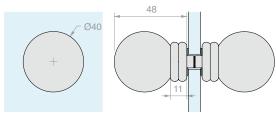
PAIR OF COMPRESSED GLASS BALL DOOR KNOBS

Material: Glass stuck on brass base

Recommended glass hole minimum size \emptyset 10 mm

Glass colour: transparent, brushed

Base finish: /1 /2 /3



Art.	For glass	Glass	Qty
POMBD40T	From 8 to 10 mm	Transparent	1 Pc
POMBD40S	From 8 to 10 mm	Brushed	1 Pc



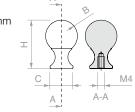
PAIR OF COMPRESSED GLASS BALL DOOR KNOBS

Material: Glass stuck on brass base

Recommended glass hole minimum size Ø6 mm

Glass colour: transparent

Base finish: /1 /2 /3



Art.	В	C,	Н	Glass	Qty
POMVE20T	Ø20 mm	Ø16 mm	32 mm	Transparent	1 Pc
POMVE20S	Ø20 mm	Ø16 mm	32 mm	Brushed	1 Pc
POMVE25T	Ø25 mm	Ø18 mm	38 mm	Transparent	1 Pc
POMVE25S	Ø25 mm	Ø18 mm	38 mm	Brushed	1 Pc
POMVE30T	Ø30 mm	Ø18 mm	42 mm	Transparent	1 Pc
POMVE30S	Ø30 mm	Ø18 mm	42 mm	Brushed	1 Pc

FINISHES

