



THE SPECIALIST MANUFACTURER IN STAINLESS STEEL

A Factory in Barcelona Open to the World



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- 50-51 **B·INOX**, a modular railing system.

and markets all the stainless steel fittings and accessories for glass in this catalogue in its own facilities in Arenys de Munt, in the province of Barcelona.

The entire organization is ISO-9001:2008

CBM (Group Blamar) designs, manufactures

The entire organization is ISO-9001:2008 certified by Tüv Rheinland. This guarantees the highest possible quality and service standards in full compliance with our customer's requirements.

Thank you for always relying on our stainless steel products and solutions.

The CBM team



The SPECIALIST MANUFACTURER IN STAINLESS STEEL.







Pull Handles and Knobs

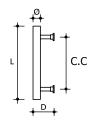
Round **Solid** ø14 AISI-316L



All pull handles are available with single sided or double sided mounting.





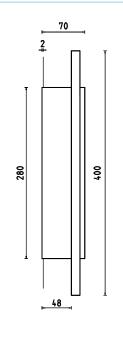


TCBM-14M

Art.no	L	C.C.	D	
1001	180	120	52	
David 1 - / - () () () ()				

Double/single sided, polished/ brushed finish, required drill hole ø12.



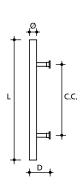


TCBM-140LM

Art.no	Glass	
1837	8 mm	
1838	10 mm	
1839	12 mm	

For glue fixing

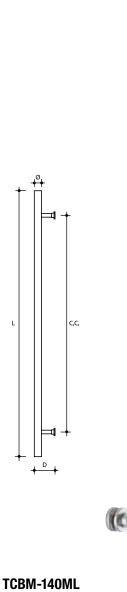




TCBM-140

Art.no	L	C.C.	D
1003	400	200	52
1004	400	250	52
1005	400	300	52

Double/single sided, polished/ brushed finish, required drill hole ø12.



Art.no	L	C.C.	D	
1009	1000	800	52	

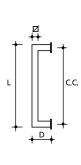
Double/single sided, polished/ brushed finish, required drill hole ø12.



Pull Handles

Square 15x15 AISI-316L





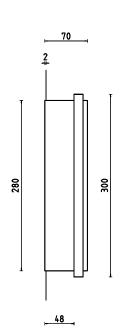
TCBM-15QM (Solid)

Art.no	L	C.C.	D
1101	165	150	53

Double/single sided, polished/ brushed finish.



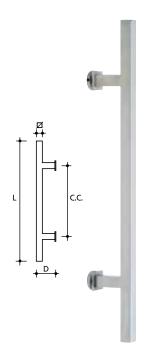




TCBM-15Q1LM (Tube)

Art.no.	Glass
1840	8 mm
1841	10 mm
1842	12 mm

Polished/ brushed finish.



TCBM-15Q1 (Solid)

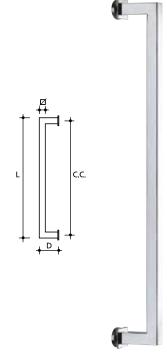
Art.no.	L	C.C.	D
1102	400	300	53
1103	400	250	53
1104	400	200	53

Double/single sided, polished/brushed finish.

TCBM-15Q1 LIGHT (Tube)

Art.no.	L	C.C.	D	
1112	400	300	53	
1113	400	250	53	
1114	400	200	53	

Double/single sided, polished/ brushed finish.



TCBM-15Q2 (Solid)

Art.no	L	C.C.	D
1105	415	400	53
1106	315	300	53
1107	265	250	53
1108	215	200	53

Double/single sided, polished/ brushed finish.

TCBM-15Q2 Tube)

Art.no	L	C.C.	D
1115	415	400	53
1116	315	300	53
1117	265	250	53
1118	215	200	53

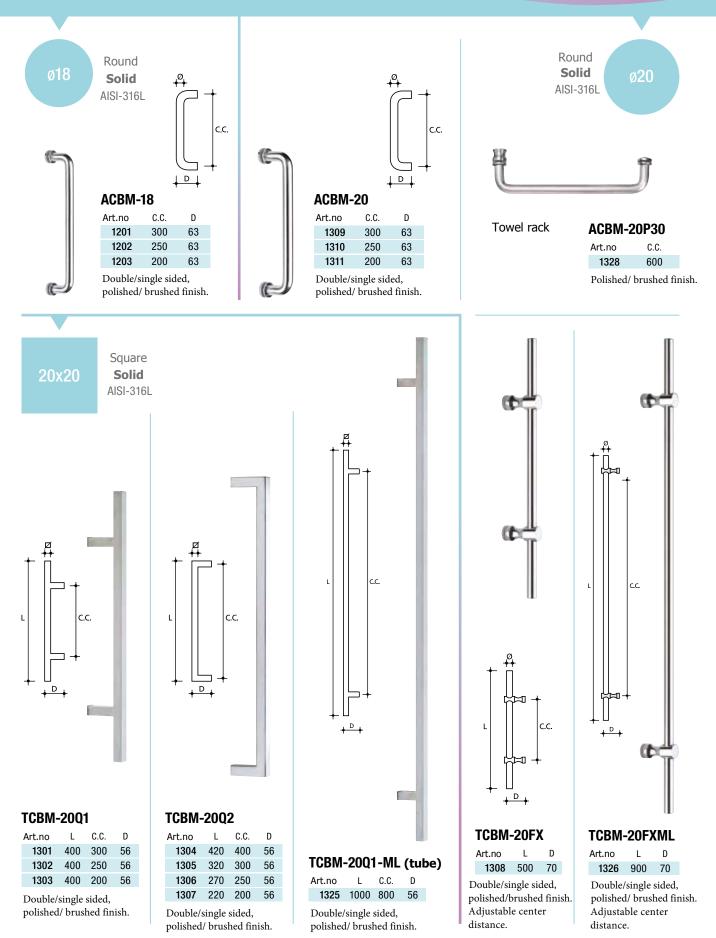
Double/single sided, polished/ brushed finish.



400

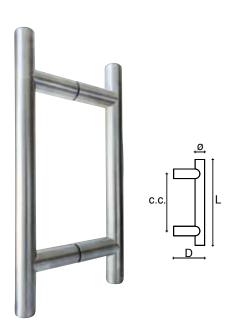
In the order specification please indicate: Double (D)/single (S) sided and bright polished finish (B)/ matt brushed finish (M): For example: 1001DB – Double sided mounting and bright polished finish.

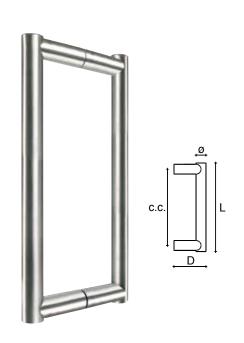
Polished/ brushed finish.



Pull Handles

Round Tube AISI-316L





TCBM-20RM

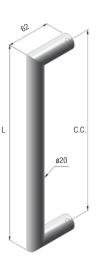
Art.no	L	C.C.	D
1337	180	150	65

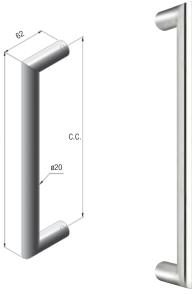
Double/single sided, polished/ brushed finish.

TCBM-20R1

Art.no	L	C.C.	D
1338	225	200	65
1339	275	250	65
1340	325	300	65

Double/single sided, polished/ brushed finish.





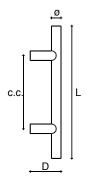


TCBM-20IN

Art.no	C.C.
1350	200
1351	250
1352	300

Double/single sided, polished/ brushed finish.





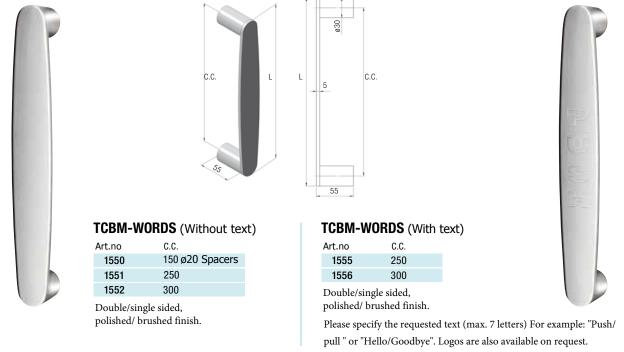
TCBM-20R2

Art.no	L	C.C.	D
1341	400	200	65
1342	400	250	65
1343	400	300	65

Double/single sided, polished/ brushed finish.





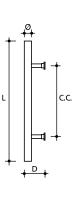


Pull Handles



Round **Tube** AISI-316L

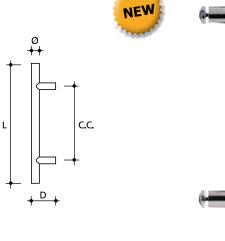
ø25



TCBM-25C

Art.no	L	C.C.	D
1410	450	200	64
1411	450	250	64
1412	450	300	64

Double/single sided, polished/ brushed finish.

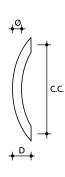


TCBM-25R2

Art.no	L	C.C.	D
1433	400	200	64
1434	400	250	64
1435	400	300	64

Double/single sided, polished/ brushed finish.

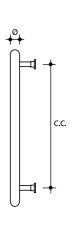




TCBM-ARCO

Art.no	C.C.	D
1420	250	52
Double/single sided		

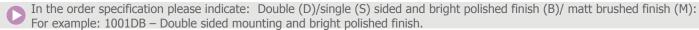
Double/single sided, polished/ brushed finish.

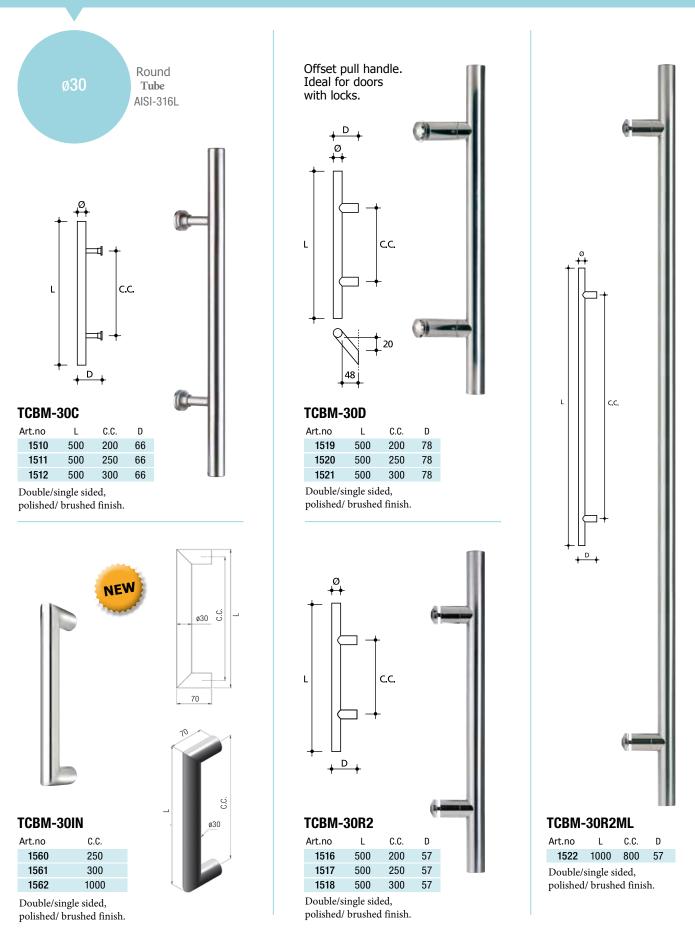




Art.no	C.C.	D
1422	250	64
1421	300	64

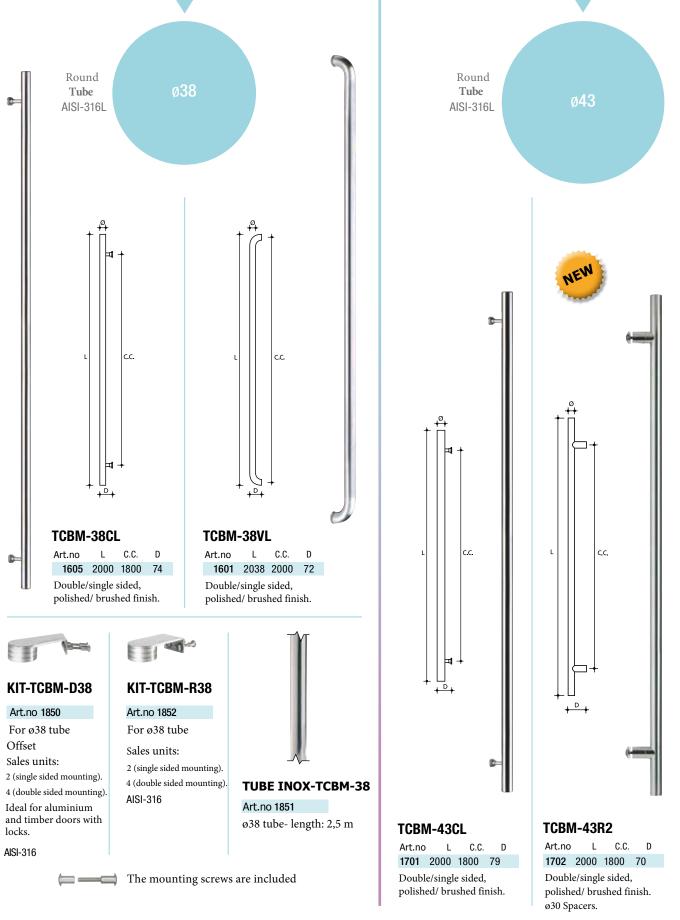
Double/single sided, polished/ brushed finish.





Pull Handles



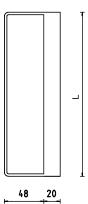


Pull Handles

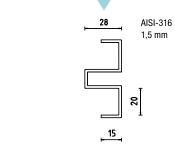
AISI-316, for glue fixing.







TCBM-FL01 Art.no L 1820 200





I CRIM-2		
Art.no	L	Glass
1826	120	10 mm
1827	120	8 mm
1828	120	12 mm



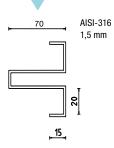
TCBM-SD1			
Art.no	L	Glass	
1829	120	10 mm	
1830	120	8 mm	
1831	120	12 mm	



TCBM-SD2			
Art.no	L	Glass	
1832	400	10 mm	
1833	400	8 mm	
1834	400	12 mm	



TCBM-SD3			
Art.no	L	Glass	
1835	2200	10 mm	
1836	2200	12 mm	





I CDIVI-3D IA			
Art.no	L	Glass	
1843	120	10 mm	
1844	120	8 mm	
1845	120	12 mm	

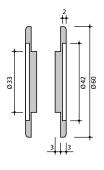


TCBM-SD2A		
Art.no	L	Glass
1846	280	10 mm
1847	280	8 mm
1848	280	12 mm

Finger Pulls for Glass Sliding Doors

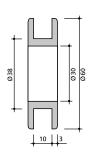


Sold in pairs. Polished or brushed finish. Solid stainless steel aisi 304.









TCBM-DSC-1

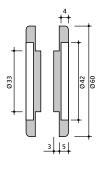
Art.no 1810

Min. drill hole ø34.

TCBM-DSC-3

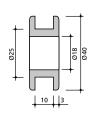
Art.no 1812

Glass thickness 8 or 10mm. Min. drill hole ø38.









TCBM-DSC-2

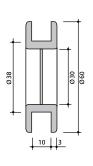
Art.no 1811

Min. drill hole ø34.

TCBM-DSC-4

Art.no 1813

Glass thickness 8 or 10mm. Min. drill hole ø26.



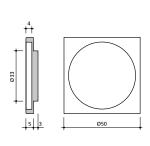


TCBM-DSC-5

Art.no 1819

Glass thickness 8 or 10mm. Min. drill hole ø40.





TCBM-DSC-01

Art.no 1817

Min. drill hole ø34. Sold in pairs.

Finger Pulls for Glass Sliding Doors

Sold in pairs. Polished or brushed finish. Solid stainless steel aisi 304.



AISI-304

Series A



PCBM-16

Art.no.1901 16 x 25 mm - Screw M6

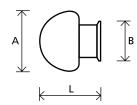


PCBM-30

Art.no.1902 (AISI-304) Art.no.1908 (AISI-316L) 30 x 25 mm

Series B





PCBM-34 PCBM-48 PCBM-59

Art.no.	Α	В	L
1903	34	22	34
1904	48	29	41
1905	59	30	50

Series C



PCBM-25Q

Art.no.1906 25 x 25 mm - L = 45



PCBM-35Q

Art.no.1907 35 x 35 mm - L = 48

In the order specification please indicate: Double (D)/single (S) sided and bright polished finish (B)/ matt brushed finish (M): For example: 1001DB – Double sided mounting and bright polished finish.

To place an order...



Article number + double (D) or single (S) sided mounting + bright polished finish(B) or matt brushed finish(M) + glass thickness.

For example:

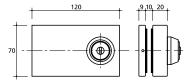
1701db: indicates a doubles sided TCBM-43CL L=2000, CC=1800 polished finish for 10mm glass.

1521SM Door 45: indicates a single sided TCBM-30d L=500, CC=300, brushed and for a 45mm door.

Slip Locks







Lock 01



Art.no. 2001



Center lock

Materials: Stainless steel and aluminium. Brushed or polished finish.



Lock 01-PE

Art.no. 2010

Lock including a half Euro cylinder. Materials: Stainless steel and aluminium. Brushed or polished finish.

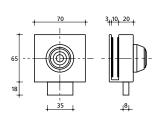
Art.no. 2013

This is the same lock model as 2010, but delivered without the required half Euro cylinder.

It is easy to mount the cylinder without disassembling

Materials: Stainless steel and aluminium. Brushed or polished finish.











Lock 02



Art.no. 2003



Art.no. 2004

Materials: Stainless steel and aluminium. Brushed or polished finish. Floor socket not included. (Art.no. 2003CE)





Art.no. 2008

With a thumb-turn to lock from inside.



Art.no. 2003VI10

Art.no. 2004VI10



Keep for Lock 02.

We recommend using silicone or glass/ metal adhesive for glue fixing.

The thickness of the stainless steel plate of both the lock and the keep is 3mm, so a 8mm gap between door and fixed glass panel is required.



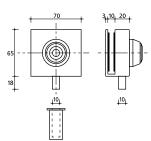


















Lock 03



Art.no. 2005



Art.no. 2006

Materials: Stainless steel and aluminium.

Brushed or polished finish. Floor socket included.

Lock 03



With a thumb-turn to lock from inside.



Art.no. 2009

Lock 03 PE

Art.no. 2012

Lock including a half Euro cylinder. Materials: Stainless steel and aluminium. Brushed or polished finish.

Art.no. 2015

This is the same lock model as 2012, but delivered without the required half Euro cylinder. It is easy to mount the cylinder without disassembling the lock. Materials: Stainless steel and aluminium. Brushed or polished finish.









Lock CRD from TOY



Art.no.CRD



Art.no. CRD.P

Features

This lock slips onto the glass door and stays on the door without further installation, glass cut-outs or drill holes.

The double locking pin mechanism permits the lock to be closed/opened both from inside and outside.

Only suitable for single leaf and double action doors.

2 available key options:

Art.no.CRD Toy key for a disc steering system. Art.no. CRD.P A reversible dimple key.





How does the CRD works?

Scan this QR code to see a short video demonstration of the CRD lock.



Locks

Locks for Hinged Doors





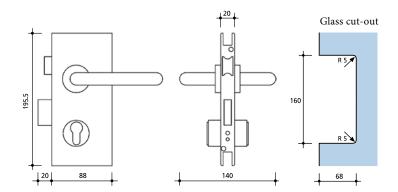




All our locks have been innovated with a new grip mechanism and without visible screws on the outside plate.

- √ Mayor security.
- ✓ A more elegant design.
- ✓ Better grip on the glass.

The Euro profile cylinder locks are available with keyed alike cylinders, master keyed solutions or without pre-installed cylinders. (For the user's own cylinders.)



Lock Options







Art.no.2101ES

2 lever handles



Art.no.2106ES Angle strike plate



Art.no.2107ES Electric angle strike plate



Strike box with stop



Art.no. 2109ES Electric strike box with stop



In the order specification please indicate: Art. no + door handing/swing direction (ABCD) + bright polished (B) or matt brushed finish. (M)



Locks for Hinged Doors



» Lock Option



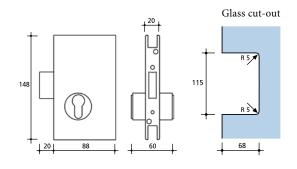
» Keep Options



Strike box

CCBM-EURO-P

The Euro profile cylinder locks are available with keyed alike cylinders, master keyed solutions or without pre-installed cylinders. (For the user's own cylinders).





CCBM-PS-MINI

A small-sized dead bolt lock $(10,5 \times 7,5 \text{ cm})$



With a red indicator (painted), thumb-turn and fixed push/pull lever handles.



Art.no.2165S

With cylinder and fixed push/pull lever handles.

With cylinder and fixed push/pull ø16 knobs.

» Keep Options







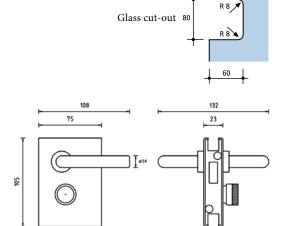
Art.no. 2178S Angle strike plate



Art.no.2145S Strike box



Strike box with stop





Locks for Hinged Doors

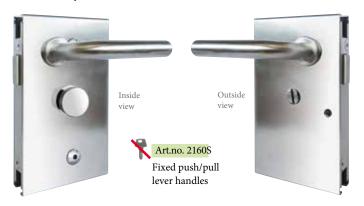
Public Bathrooms





CCBM-LED

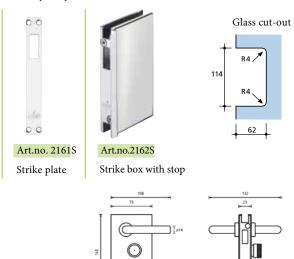
» Lock Option





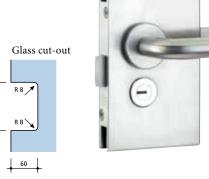
The red indicator is a blinking led light. Powered by 2 x AAA (batteries included).

» Keep Options



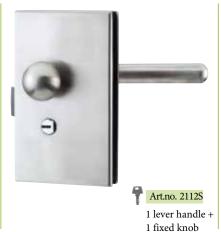


CCBM-G



» Lock Options







1 lever handle on the inside

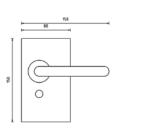
» Keep Options















In the order specification please indicate: Art. no + door handing/swing direction (ABCD) + bright polished (B) or matt brushed finish. (M)



Latch Locks without Cylinder



» Lock Option



CCBM-GS

Small sized lock. (10,5x7,5 cm.)

Suitable for indoor use.

» Keep Options



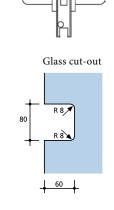
Art.no.2138S Strike plate



Angle strike plate



Strike box with stop



In the order specification please indicate: Art. no + door handing/swing direction (ABCD) + bright polished (B) or matt brushed finish. (M)

To place an order...



Please remember to indicate the following in the order specification:

Glass Thickness

If nothing else is indicated we will supply the CCBM locks for 10mm tempered glass. 8mm, 12mm and other glass thicknesses available on request.

Material and Finish

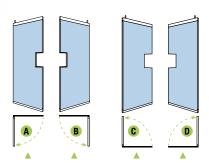
The outer shell, the handle or knobs are of stainless steel aisi 304. All locks are available in brushed or polished finish.

Handing and Swing Direction (seen from the outside)(*)

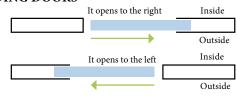
Please indicate the handing and swing directions of the hinged or sliding door.

Handing and swing direction

HINGED DOORS



SLIDING DOORS



Locks

Locks for Sliding Doors

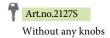




CCBM-PL

Lock Options





» Keep Options



Art.no.2128S
2 fixed knobs



Art.no.21298
With thumb-turn and fixed knobs



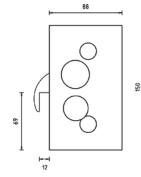
Indoor view

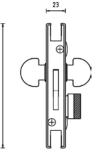


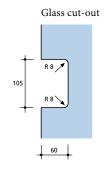
Strike plate













In the order specification please indicate: Art. no + door handing/swing direction (ABCD) + bright polished (B) or matt brushed finish. (M)

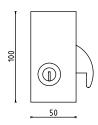
Lock for Sliding Doors

CCBM-PL-SE

Lock Options









Art.no. 2150



Ť	Art.no. 2163	
	Art.no.2164	

Art.no.	Product	Glass thickness
2149	Lock	10 mm
2150	Lock	12 mm
2163	Lock with	10 mm
	fixed knobs	
2164	Lock with	12 mm
	fixed knobs	

» Keep Options





Art.no.	Product	Glass thickness
2151	Strike box	10 mm
2152	Strike box	12 mm
2153	Strike plate	

Wall mounted keep

(Compatible with Unikglass 60/90)





Keep for a fixed glass panel

With an overlap less than 40mm.

(Compatible with Roll Glass 60/90 Expert)

Art.no.	Glass tnickness
2168	8 mm
2169	10 mm
2170	12 mm

Compatible with Klein's sliding door system.

We offer to adapt the measures of these locks and keeps to fit other sliding door systems.

Please check availability.



Locks

Lock for Sliding Doors





MINI-PL

» Lock Option

» Keep Options MINI-PL y MINI-PL-PLUS



Art.no.2136

Angle strike plate





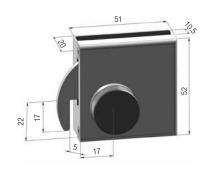
Art.no.	Glass thickness
2134	8 mm
2135	10 mm
2157	12 mm

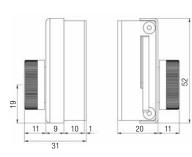
Strike box





4	Art.no.	Glass thickness
	2132	8 mm
	2133	10 mm
	2156	12 mm



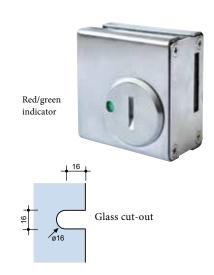




This lock is also suitable for hinged doors.

Glue fixing is required.

MINI-PL-PLUS also require glass a cut-out.



» Lock Option



Art.no.	Glass thickness
2176	8 mm
2175	10 mm
	2176



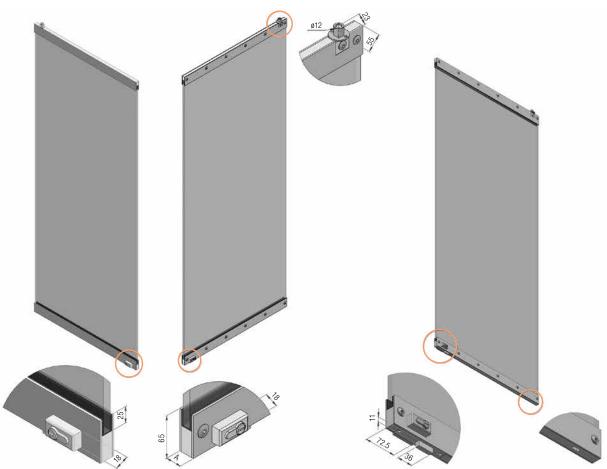
In the order specification please indicate: Art. no + door handing/swing direction (ABCD) + bright polished (B) or matt brushed finish. (M)



CBM door rails make installations with laminated glass much easier, both in case of glass doors as well as complete glass constructions.









ightharpoonup A = depends on the glass thickness

For example:

For 6+6 glass: A = 21 mmFor 6+6+6 glass: A = 26 mm

Example with basic dimensions

Door rail with lock device and an insert for a door closer.

Door Rails

Technical Features and Applications

- Supply for any Type of Glass From 10-24mm.
- Plexible Measurements

 Maximum width from the upper pivot point to the edge of the door = 1m.
- 3 Lock Devices available. Options:

No glass cut-out required.



Lock Device with Deadbolt

Lock device with deadbolt for recessed bottom track (Art.no 4103).



Lever Lock Device

Can only be closed from the inside.

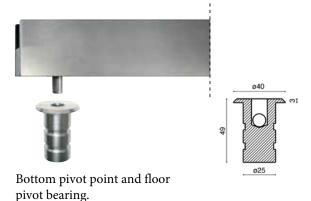
Pull Handle Mounted on Door Rails
No drill holes are required.
Maximum height 2,5m.
Choose from our range of handrails.

Door Rail Inserts Available for the most Common Door Closers.

Can also be supplied with a bottom pivot point and a floor pivot bearing.



Insert for door closer.



Detachable upper pivot point for easy installation.

Embedded into the door rail. Included in the price.



Detachable upper pivot point.

7 Materials:

100% solid stainless steel aisi 304. (aisi 316 on request.)

CBM recommends

For a correct installation of these door rails the door dimensions are calculated as follows:

Width: deduct 4mm at each side (a total of 8mm from the gab width.)

Height: 4mm clearance for upper door rail + 8mm clearance for lower door rail + 62mm for door rail frame without lock device or 72 mm with lock device.



Pz-1

Clamps Pz-1

Maximum bearing load per clamp (without stop) =9 kg.



Clamp to weld or screw onto a level surface.

Pz-1

Art.no.	Material	Glass thickness
3201	AISI-304	8 mm
3202	AISI-304	10 mm
3203	AISI-304	12 mm
3204	AISI-316	8 mm
3205	AISI-316	10 mm
3206	AISI-316	12 mm

Size: 50x40x24 mm.



Clamp to weld or to screw onto a tube.



Pz-1.1

Art.no.	Material	Glass thickness
3216	AISI-304	8 mm
3207	AISI-304	10 mm
3218	AISI-304	12 mm
3217	AISI-316	8 mm
3208	AISI-316	10 mm

Size: 50x40x24 mm.

Please indicate the tube diameter in the order specification.

Floor Mounted Clamps

To secure heavy installations.





Base Pz-1

Art.no.	Height
3209	60 mm
3210	80 mm
3211	100 mm

(Clamp included.)



Base Pz-1 without holes

Art.no.	Height
3209C	60 mm
3210C	80 mm
3211C	100 mm

(Clamp included.)



Floor Mounted Clamp R

Art.no.3057

AISI-304.

Height from floor to edge of glass 150mm

Ø20 tube with cut to length adjustment.



Flexible Floor Mounted Clamp

Art.no.3058

AISI-304.

Adjustable height from 75 to 105mm. (without cutting the tube.)



Floor Mounted Clamp

Art.no. 3059

AISI-304.

Height from floor to edge of glass 150mm.

20x20 tube with cut to length adjustment.

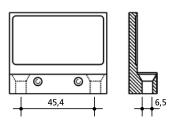
Clamps



Pz-2 Simple

Simple Pz-2S Clamp

Top fixture



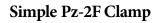


Pz-2S. without stop

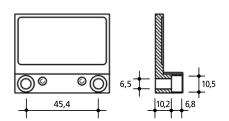
Art.no.	Material	Glass thickness
3212S	AISI-316	8 mm
3225S	AISI-316	10 mm
3220S	AISI-304	8 mm
3226S	AISI-304	10 mm
3288S	AISI-316	6+6 mm
3289S	AISI-316	8+8 mm
3290S	AISI-316	10+10 mm

Pz-2S. with stop

Art.no.	Material	Glass thickness
3213S	AISI-316	8 mm
3227S	AISI-316	10 mm
3221S	AISI-304	8 mm
3228S	AISI-304	10 mm
3288ST	AISI-316	6+6 mm
3289ST	AISI-316	8+8 mm
3290ST	AISI-316	10+10 mm



Front fixture



Pz-2F. without stop

Art.no.	Material	Glass thickness
3212F	AISI-316	8 mm
3225F	AISI-316	10 mm
3220F	AISI-304	8 mm
3226F	AISI-304	10 mm



Pz-2F. with stop

Art.no.	Material	Glass thickness
3213F	AISI-316	8 mm
3227F	AISI-316	10 mm
3221F	AISI-304	8 mm
3228F	AISI-304	10 mm

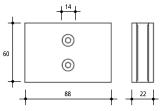


Pz-2 Double

Double Pz-2 Clamp

Front fixture









Pz-2 Double. without stop

Art.no.	Material	Glass thickness
3214	AISI-316	8 mm
3229	AISI-316	10 mm
3410	AISI-316	6+6 mm
3411	AISI-316	8+8 mm
3412	AISI-316	10+10 mm

Pz-2 Double. With stop

Art.no.	Material	Glass thickness
3214T	AISI-316	8 mm
3229T	AISI-316	10 mm
3410T	AISI-316	6+6 mm
3411T	AISI-316	8+8 mm
3412T	AISI-316	10+10 mm

Double Pz-2 Clamp

Corner



Pz-2 DoubleFor corner upright

Art.no.	Material	Glass thickness
3233	AISI-316	8 mm
3234	AISI-316	10 mm
3233T	AISI-316	8 mm (with stop)
3234T	AISI-316	10 mm (with stop)



Corner (separate mounting)

Art.no.	Material	Glass thickness
3237	AISI-316	8 mm
3238	AISI-316	10 mm
3237T	AISI-316	8 mm (with stop)
3238T	AISI-316	10 mm (with stop)

Other glass thicknesses available on request.

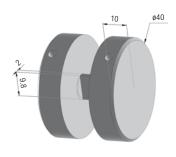
Pz-3 Clamp





Art.no.	Material	Glass thickness
3293	AISI-316	6+6 mm
3292	AISI-316	8+8 mm
3291	AISI-316	10+10 mm

Pz-3



Used to reinforce glass installations.

This clamp only requires a gab of 3mm between glass panels.

Point fixings

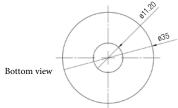
SAL - Glass Stand-Offs

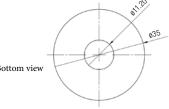
SAL-02

SAL-02

Adjustable Glass Stand-Offs

For a glass thickness of 10-16mm. Other glass thicknesses available on request.









Art.no. 3247.1

From 25-30mm projection from wall. Front-tightening.
Drill hole ø15 AISI-316.





Art.no. 3247.2

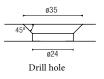
From 25-30mm projection from wall. Side-tightening. Drill hole ø15 AISI-316.





Art.no. 3247.3

ø35 From 25-30mm projection from wall. AISI-316.







Art.no. 3248.1

From 30-35mm projection from wall. Front-tightening.
Drill hole ø15 AISI-316.





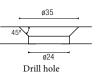
Art.no. 3248.2

From 30-35mm projection from wall. Side-tightening. Drill hole ø15 AISI-316.





Art.no. 3248.3 From 30-35mm projection from wall. AISI-316.







SAL-ECO

SAL-ECO

Fixation by Bonded Anchors (Threaded rod M10)

Features:

- Economic option
- Without adjustment
- Drill hole ø15

• For 8 to 16 mm glass

• AISI-316





SAL-PLUS

Features:

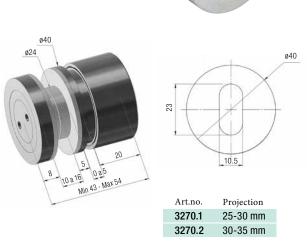
- Slotted hole in base for easier mounting.
- May be positioned on the wall with the glass semi-mounted.
- 5 mm adjustment of projection.
- AISI-316.
- Drill hole ø24.



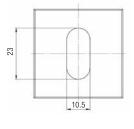
Most complete solution

Easy to install Size ø40 or 40x40

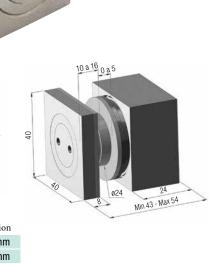








Art.no.	Projection
3271.1	25-30 mm
3271.2	30-35 mm



Canopy System



U-channels





3 meter lengths. Polished or satin finish. Aisi 304.

1mm thickness.

U

U
12 x 15
12 x 20
12 x 25
12 x 30
15 x 15
15 x 20
15 x 25
15 x 30
20 x 40

Inner measures (mm)

Pre-drilled U

Art.no.	U
3321	12 x 15
3322	12 x 20
3323	12 x 25
3324	12 x 30
3325	15 x 15
3326	15 x 20
3327	15 x 25
3328	15 x 30
3329	20 x 40

Inner measures (mm)



3 meter lengths. with 9 ø4 drill holes equally distributed. Polished or satin finish.

Aisi 304.

1mm thickness.

Other measurements or aisi 316 quality on request.

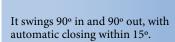
U

Double Action Hinge



with Blocking Point

SYNERA



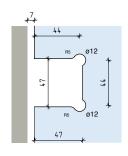
Recommended maximum loadbearing capacity: 45 kg./per pair.

Material: 100% stainless steel AISI-304 or AISI-316.

Polished or brushed fininish.

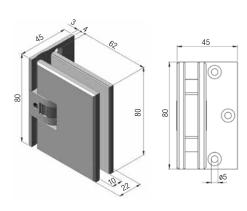
For 8 or 10 mm glass.

Glass cut-out Synera C-P-RG, C-P, C-P-C y C-P-C-RG





Single sided fixation- in line with wall

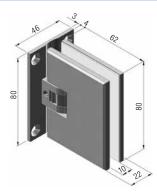


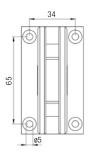
Synera C-P-C y C-P-C-RG

Art.no.	Finish	Adjustment	Material
3024B	A set of 2, polished	without adjustment	AISI-304
3024M	A set of 2, brushed	without adjustment	AISI-304
3024IB	A set of 2, polished	without adjustment	AISI-316
3024IM	A set of 2, brushed	without adjustment	AISI-316
3029B	A set of 2, polished	+-5° adjustment	AISI-304
3029M	A set of 2, brushed	+-5° adjustment	AISI-304
3029IB	A set of 2, polished	+-5° adjustment	AISI-316
3029IM	A set of 2, brushed	+-5° adjustment	AISI-316



+-5º adjustment







Without adjustment

Synera C-P-RG

•			
I	Art.no.	Finish	Material
3	3027B	A set of 2, polished	AISI-304
3	3027M	A set of 2, brushed	AISI-304
3	3027IB	A set of 2, polished	AISI-316
3	3027IM	A set of 2, brushed	AISI-316

Synera C-P

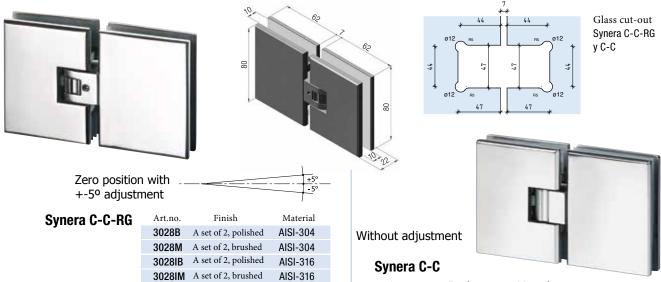
Art.no.	Finish	Material
3021B	A set of 2, polished	AISI-304
3021M	A set of 2, brushed	AISI-304
3021IB	A set of 2, polished	AISI-316
3021IM	A set of 2, brushed	AISI-316

Double Action Hinge

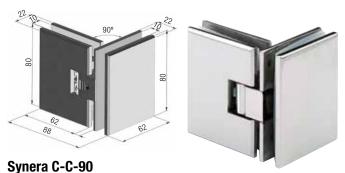


with Blocking Point

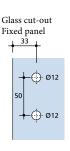
SYNERA



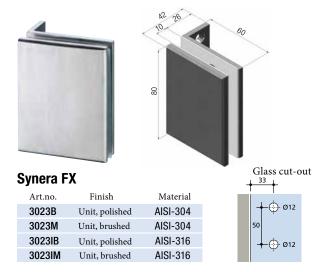


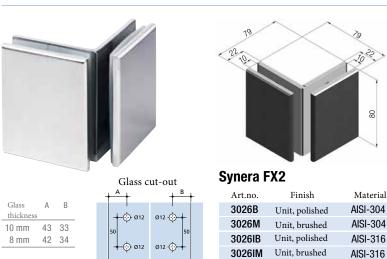


_	,				
	Art.no.	Finish	Adjustment	Material	
	3025B	A set of 2, polished	without adjustment	AISI-304	
	3025M	A set of 2, brushed	without adjustment	AISI-304	
	3025IB	A set of 2, polished	without adjustment	AISI-316	
	3025IM	A set of 2, brushed	without adjustment	AISI-316	
	3060B	A set of 2, polished	+-5° adjustment	AISI-304	
	3060M	A set of 2, brushed	+-5° adjustment	AISI-304	
	3060IB	A set of 2, polished	+-5° adjustment	AISI-316	
	3060IM	A set of 2, brushed	+-5° adjustment	AISI-316	



Art.no.	Finish	Material
3022B	A set of 2, polished	AISI-304
3022M	A set of 2, brushed	AISI-304
3022IB	A set of 2, polished	AISI-316
3022IM	A set of 2, brushed	AISI-316







Double Action Hinge



with Blocking Point

SYNERA LIGHT

Synera Light is a smaller version of the standard Synera hinge.

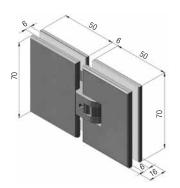
It is available for both 6 and 8mm glass and has the same applications as the standard Synera hinge.

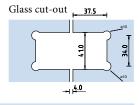
Recommended maximum loadbearing capacity: 32 kg./per pair.



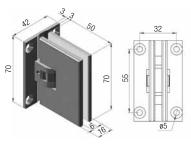
Synera Light C-C

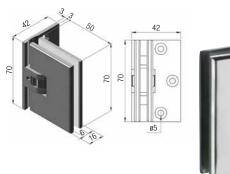
Art.no.	Grosor vidrio	Adjustment
3063	6 mm	without adjustment
3064	8 mm	without adjustment
3068	6 mm	+-5° adjustment
3069	8 mm	+-5° adjustment













Synera Light C-P

Art.no.	Grosor vidrio	Adjustment
3061	6 mm	without adjustment
3062	8 mm	without adjustment
3066	6 mm	+-5° adjustment
3067	8 mm	+-5° adjustment



Glass cut-out Synera Light C-P and C-P-C

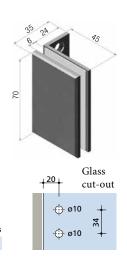
Synera Light C-P-C

Art.no.	Grosor vidrio	Adjustment
3070	6 mm	without adjustment
3071	8 mm	without adjustment
3072	6 mm	+-5° adjustment
3073	8 mm	+-5° adjustment



Synera Light FX

Art.no.	Glass thicknes
3065	6 o 8 mm



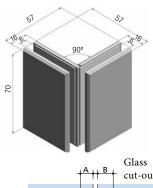


Synera Light FX2

Art.no.	Glass thickness
3074	6 o 8 mm







	†A	B cut-out
34	ø10	⊕ ø10 + £

Double Action Hinge



with Blocking Point

SYNERA-R

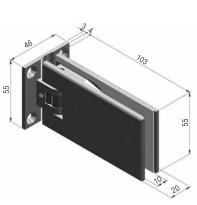
This hinge has the same functional features as the standard Synera hinge, but with a new aesthetic design.

Recommended maximum load-bearing capacity: 45 kg./per pair.

Zero position with +-5° adjustment Synera R Cp-rg, Cc-rg and Cpc-rg



Glass cut-out





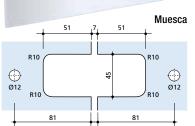
A set of 2, polished



Art.no. **3077B** A set of 2, polished **3077M** A set of 2, brushed

Without adjustment





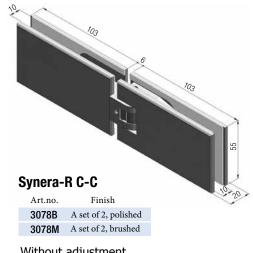
Synera-R C-C-RG

Synera-R C-P-RG

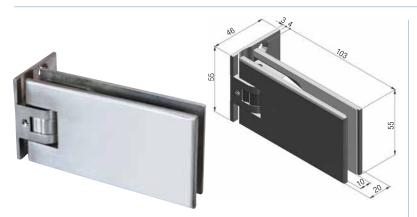
Art.no.

3075B

Art.no.	Finish
3076B	A set of 2, polished
3076M	A set of 2, brushed



Without adjustment



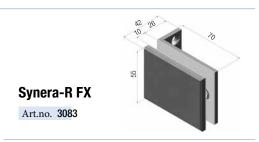
Synera-R C-P-C-RG

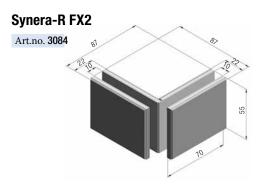
Art.no.	Finish
3081B	A set of 2, polished
2001M	A sat of 2 brushed

Synera-R C-P-C

Finish Art.no. 3082B A set of 2, polished 3082M A set of 2, brushed

Without adjustment





Hinges and Clamps for Shower Screens or Enclosures



Round Series 190

190

Hinge Wall-Glass

Wall mounted glass door

- 6,8 or 10mm glass
- Adjustable turning force
- 0-90° turn with blocking points at both ends
- Recommended maximum load-bearing capacity: 45 kg/per pair
- Sales unit: A set of 2.



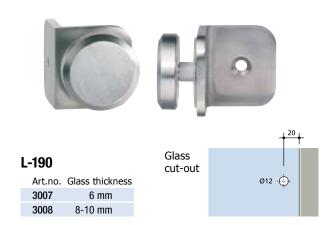
Hinge Glass - Glass

Glass to glass fixing

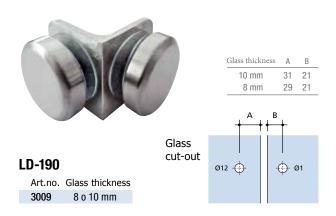
- 2 anchoring points -hinges/sheet
- Opening through 180° with blocking points at both ends
- Turning shaft with anti-friction washersfricción
- 6,8, or 10mm glass
- Adjustable turning force
- Recommended maximum load-bearing capacity. 50 kg/per pair
- Sales unit: A set of 2



Angle Bend L-190



90° Angle Bend for two Fixed Glass Panels.



Hinges and Clamps for Shower Screens or Enclosures



Square Series 190Q

1900

Hinge Wall-Glass

Wall mounted glass door

- 6,8 or 10mm glass
- 0-90° turn with blocking points at both ends
- Recommended maximum load-bearing capacity: 45 kg/per pair
- Sales unit: A set of 2.



B-190QP

Open inwards

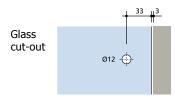
Art.no.	Glass thickness
3016l	6 mm
30171	8-10 mm



B-190QP

Open outwards

Art.no.	Glass thickness
3016E	6 mm
3017E	8-10 mm



Hinge Glass - Glass

Glass to glass fixing

- 2 anchoring points -hinges/sheet
- Opening through 180° with blocking points at both ends
- 6,8, or 10mm glass
- Recommended maximum load-bearing capacity. 45 kg/per pair
- Sales unit: A set of 2



B-1900

Open inwards

Art.no.	Glass thickness
30181	6 mm
30191	8-10 mm

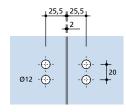


B-190Q

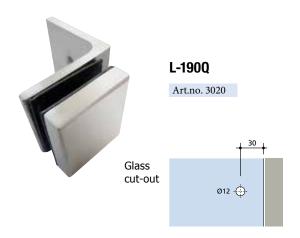
Open outwards

Art.no.	Glass thickness
3018E	6 mm
3019E	8-10 mm





Angle Bend



90° Angle Bend for two Fixed Glass Panels.



LD-190Q

Art.no. 3020D



For Shower Screens or Enclosures

O Series

Complete Shower Reinforcement Bars

Round AISI-304 Ø20

90° reinforcement bar

• For 6, 8 or 10 mm glass.





Ceiling-to-glass reinforcement bar

- Adjustable tube (L=1200), cutting to required length.
- For 6, 8 or 10 mm glass.



BAR-CBM-03 (tube)

L
1200 mm
500 mm

For Shower Screens or Enclosures

O Series

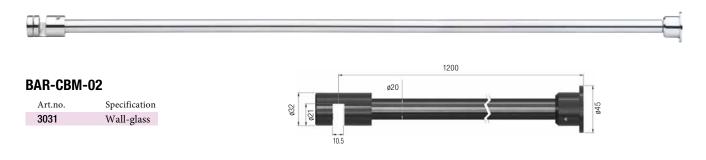
Complete Shower Reinforcement Bars

Round **Tube** AISI-304



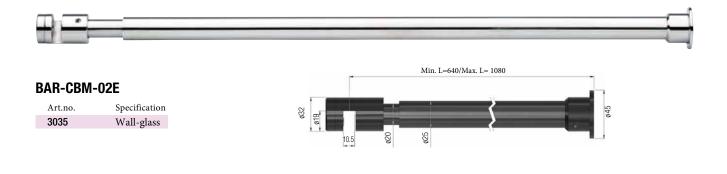
Glass-to-wall reinforcement bar

- Adjustable tube (L=1200), cutting to required length.
- For 6, 8 or 10 mm glass.



Extensible glass-to-wall reinforcement bar

- Tube ø25/ ø20.
- The extensible part is secured by grub screws.
- Minimum length: 640.
- Maximum length: 1080.



Complete wall-to-glass reinforcement bar (Adjustable)

The reinforcement bar is placed above the edge of the glass panel, so it is possible to open a door underneath.



1200 mm

800 mm

1600 mm

300 mm

2000 mm

For Shower Screens or Enclosures

O Series

Brackets and Tubes for Reinforcement Bars

All accessories are delivered for 8-10mm glass. Other thicknesses available on request.

Tubes

Tube ø20x1,5 AISI-304



Tube Connectors

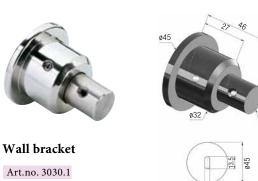


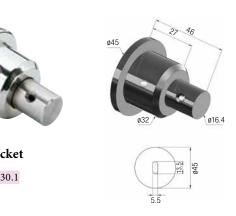




Art.no. 3031.10

Wall and Ceiling Brackets







Wall bracket for lengthwise tube fixing

Art.no. 3049





For Shower Screens or Enclosures

O Series

Brackets and Tubes for Reinforcement Bars

All accessories are delivered for 8-10mm glass. Other thicknesses available on request.

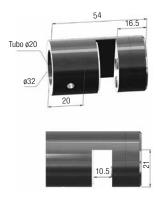
Glass Brackets

The parts in contact with the glass are pvc protected.



Glass bracket (Horizontal bar)

Art.no. 3031.3



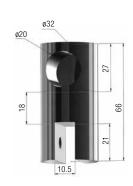




Glass bracket (For drill hole)

Art.no.3031.4

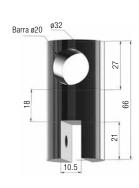




Adjustable glass bracket (End of tube)

Art.no. 3031.5







Adjustable glass bracket (Middle of tube)

Art.no. 3031.6

Glass bracket (Vertical bar)

Art.no. 3032.3

For Shower Screens or Enclosures

O Light Series

Complete Shower Reinforcement Bars

25% smaller than the standard reinforcement bar, for use in smaller installations.

ø 15 tube (instead of ø20).

ø 20 brackets (instead of ø25).

Round Tube AISI-304

Ceiling-to-glass reinforcement bar

• For 8 or 10 mm glass.

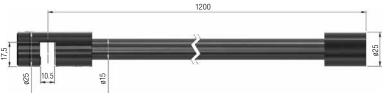
500

• Adjustable tube (L=500), cutting to required length.

90° Reinforcement bar • For 8 or 10 mm glass. **BAR-CBM-01L** Specification Art.no. Distance A 3030L 250 mm Wall-glass

Glass-to-wall reinforcement bar

- Tube L=1200.
- For 6, 8 or 10 mm glass.



BAR-CBM-03L

Art.no. 3032SL

BAR-CBM-02L

Specification Art.no. 3035L Wall-glass



For Shower Screens or Enclosures

O Light Series

Brackets and Tubes for Reinforcement Bars

All accessories are delivered for 8-10mm glass. Other thicknesses available on request.



Tube ø15 AISI-304

> Art.no. L 3031.21L 500 mm 3031.22L 1000 mm

Glass-to-wall reinforcement bar

The parts in contact with the glass are pvc protected. For ø15 tube.



Wall bracket for lengthwise tube fixing

Art.no.3049L



Glass bracket (Horizontal bar)

Art.no.3031.3L



Adjustable glass bracket (End of tube)

Art.no.3031.5L



Glass bracket (Vertical bar)

Art.no.3032.3L

Bathroom Accessories

CBM Towel Hook



For Shower Screens or Enclosures

Q Series

Brackets and Tubes for Reinforcement Bars

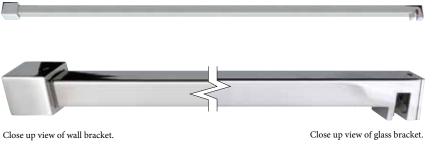
All accessories are delivered for 8-10mm glass. Other thicknesses available on request.

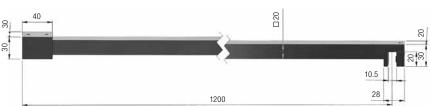
Square **Tube** AISI-304

20x20

Glass-to-wall reinforcement bar

• Adjustable tube (L=1200), cutting to required lengt.



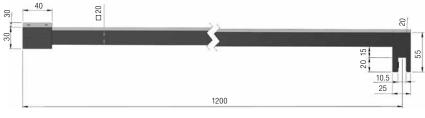


BAR-CBM-02Q

Art.no. L **3050** 1200 mm

Glass-to-wall reinforcement bar

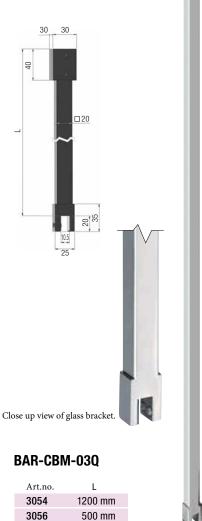
- Adjustable tube (L=1200), cutting to required length.
- This reinforcement bar is placed above the edge of the glass panel, so it is possible to open a door underneath.



Ceiling-to-glass reinforcement bar

• Adjustable tube, cutting to required length.

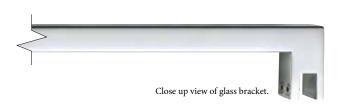
• For 6, 8 or 10 mm glass.





BAR-CBM-02Q2

Art.no. L 3053 1200 mm



For Shower Screens or Enclosures

Q Series

Brackets and Tubes for Reinforcement Bars

All accessories are delivered for 8-10mm glass. Other thicknesses available on request.

Tubes

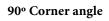
Square tube 20x2020x20 AISI-304



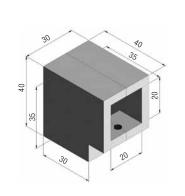
Art.no.	L
3050.50	300 mm
3050.51	800 mm
3050.52	1200 mm
3050.53	1600 mm
3050.54	2000 mm

Tube Connectors





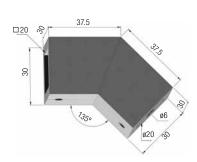
Art.no. 3050.10





Wall and ceiling brackets

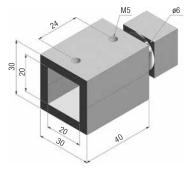




135° Wall bracket

Art.no. 3050.2

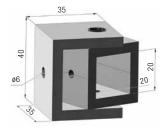




Wall bracket
For lengthwise tube fixing

Art.no.3050.3





Adjustable wall bracket

Art.no. 3050.11



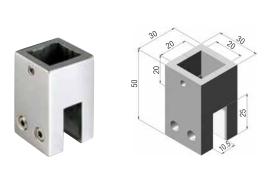
Q Series

Brackets and Tubes for Reinforcement Bars

All accessories are delivered for 8-10mm glass. Other thicknesses available on request.

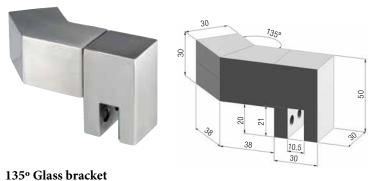
Glass Brackets

The parts in contact with the glass are pvc protected.



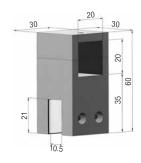
Glass bracket (Vertical bar)

Art.no. 3050.4



Art.no. 3050.7

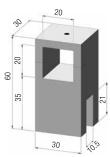




Glass bracket (End of tube)

Art.no. 3050.5

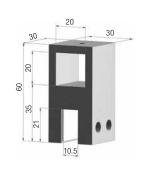




Glass bracket (Middle of tube)

Art.no. 3050.6

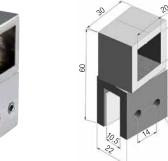




Glass bracket (Middle of tube/ Parallel)

Art.no. 3050.8





Adjustable glass bracket

Art.no. 3050.9

20x20 brackets (instead of 25x25).

For Shower Screens or Enclosures

Q Light Series

Complete Shower Reinforcement Bars

25% smaller than the standard reinforcement bar for use in smaller installations. 15x15 tube (instead of 20x20).

Square Tube AISI-304

Glass-to-wall reinforcement bar

• Adjustable tube (L=1200), cutting to required length.





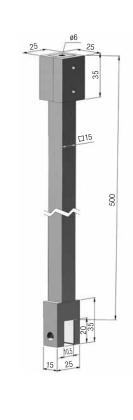
All bathroom products such as hinges and reinforcement bars are made of stainless steel Aisi 304, and all products are available in both brushed, polished or RAL finish.

Aisi 304 is the most suitable quality for indoor use and we recommend cleaning with a soft cloth and a mild detergent. It is important to avoid silver cleaners, bleaching products as well as all kind of cleaning products containing chlorides.

Aisi 316 quality for outdoor use, spas and swimming pool areas is available on request. Please ask in each case.

Ceiling-to-glass reinforcement bar

- Adjustable tube (L=500), cutting to required length.
- For 8 or 10 mm glass.



BAR-CBM-030SL

Art.no. 3054LS

Custom-made Products

Com Technical Office



As always our customers can count on our extensive experience and technical expertise in design development and production, but now we can also offer all the advantages of state-of- the- art 3d software and printing.

3-D Design with Solidworks

This is the most up to date and comprehensive software for new product developments.

3d Printing

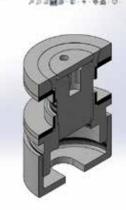
Now it is possible...

-To have a sample in a short time for a reasonable price.

-To try out different designs without having to produce them in a traditional way and without having to invest in prior moulds or tools. Consequently no minimum quantities are required for new design developments.



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We adapt our railings to almost any project requirement.

Stainless steel AISI304 or Aisi 316L (Marine grade for outdoor use, also suitable for projects close to the sea front)

Solid uprights 50x12 or square tube uprights 40x40

Polished and brushed finish.



B-INOX-ARC



B·INOX-40.301



B-IN0X-310

A Stainless Steel Modular Railing System



B·IN0X-40.320



Tipical B-INOX projects:

- Segment: Private housing
- Terraces
- Stairs
- Swimming pool fences
- Porches
- Ramps





B·INOX-302







CBM - Grup Blamar

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