

TOTEM BOLTS

Functions

One-way lever bolt to mount in a channel, indicated in doors made with window profile.

Online data sheet



Technical Features

Bolt suited for mounting on doors for frequent use (use category 4 - very heavy duty use - In compliance with EN12051: 1999).

Reversible it is applied both at the top and at the bottom of the door.

Bolt tip with cut-proof characteristics, in order to ensure a great hold on the strikers and high break-in security.

Bolt tip stroke 21 mm.

Compression adjustment +0.6 mm on the strikers with the eccentric bush provided (except on the version for groove 15x18).

Fixing to the profile with the two pre-assembled fixing grub screws, without any machining on the profile.

It is possible to extend the bolt by using the specific rod in the series, positioned between the connecting element and the terminal.

Mechanisms and bolt tips can also be ordered separately so as to allow different combinations.

Materials

- Operating base and element for connecting to the bolt tip made of zamak

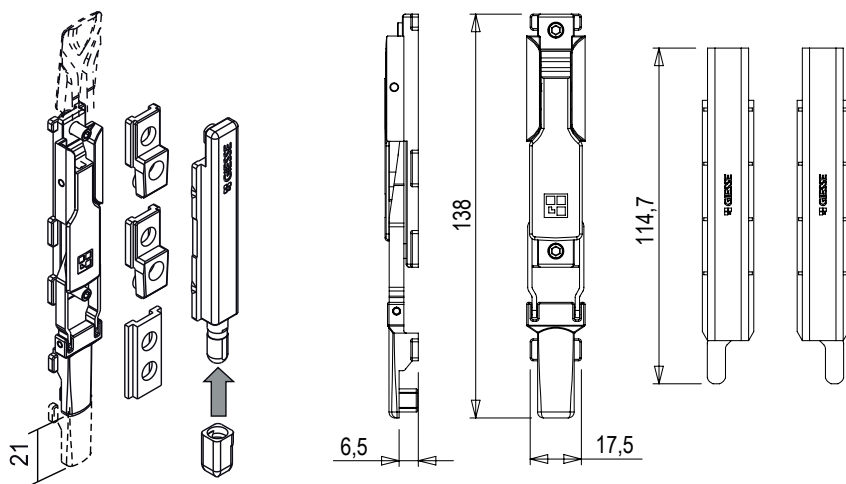
- Zamak operating lever with polished chrome (high corrosion resistance)

- Spring, connecting brackets, pins and fixing grub screws made of stainless steel

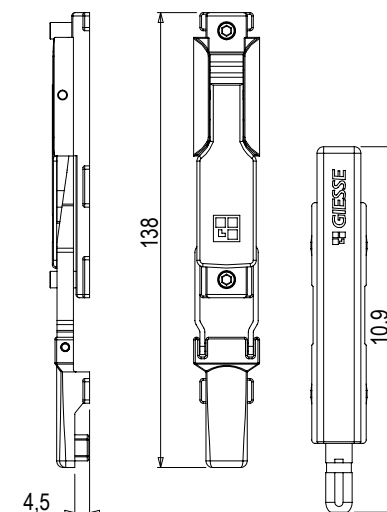
- Bolt tip made of cut-proof carbonitrided steel with Giesse Silver Plus finish (up to 500 h corrosion resistance)

- Terminal, connecting block, bolt tip cap eccentric bush and "Z" blocks made of polyamide

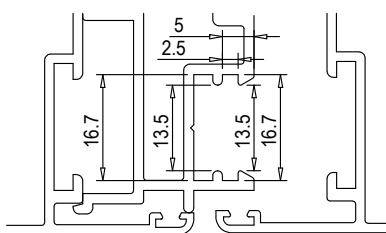
Scheme for art. 02075
Dimensions of mechanism and bolt tip



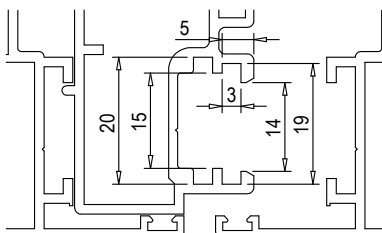
Scheme for art. 02071-02072-02073-02074
Dimensions of mechanism and bolt tip



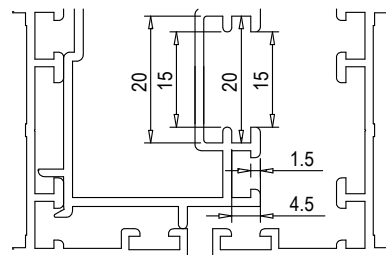
Sect. 1 - Groove 13.5x16.7



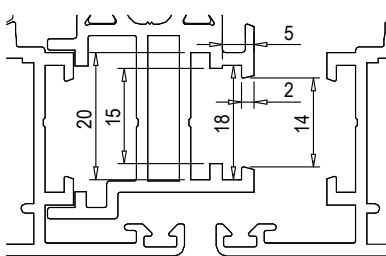
Sect. 2 - Groove 14x19



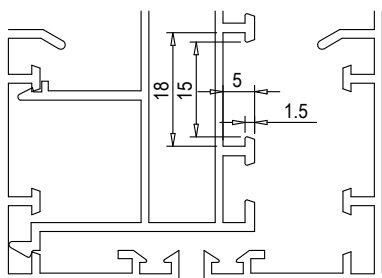
Sect. 3 - Groove 15x20



Sect. 4 - Groove 14x18



Sect. 5 - Groove 15x18



Item code	Description	Groove	Adjustment	Offset terminal	Dimensions bolt tip	Drawing	Base Raw	Anodised Elox	Painted	Trend/Gold Brass	Pieces per pack
02071	TOTEM BOLT	13.5x16.7	+ 0.6 mm	NO	Ø 8 mm	sect.1			X		10
02072	TOTEM BOLT	14x19	+ 0.6 mm	NO	Ø 8 mm	sect.2			X		10
02073	TOTEM BOLT	15x20	+ 0.6 mm	NO	Ø 8 mm	sect.3			X		10
02074	TOTEM BOLT	14x18	+ 0.6 mm	NO	Ø 8 mm	sect.4			X		10
02075	TOTEM BOLT	15x18	-	YES	4x6 mm	sect.5			X		5
02177K	TOTEM BOLT	14x18	+ 0.8 mm	NO	Ø 6 mm	sect.4	X				10