

# Fastener for aluminium profile

## Standard fastener

#### **Profile** assembly

- Suitable for loads up to 18000N
- Can be used to securely join all profile types
- Forms very efficient anti-twist joint
- Materials:

M8x50mm CHC screw: electroplated steel Locking plate: electroplated steel

#### Uses

- For heavy or vibrating loads

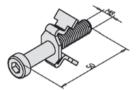
### Assembly

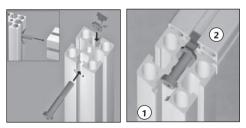
- Drill a stepped hole (Ø9, Ø15) at the required position
- Slide the screw locking plate in the slot
- Pass the end of the screw through the first profile (1), the locking plate and then into the central hole of the second profile (2) which was previously tapped (M8 x 25mm) and tighten.



PRF **FIXSTD** 

MiniTec





#### DISCOUNTS

|   |             |                          |                           | Qty   | 1+   | 50+      | 100+                  |
|---|-------------|--------------------------|---------------------------|-------|------|----------|-----------------------|
|   |             |                          |                           | Disc. | List | -5%      | On request            |
| Part number                                   | Load<br>(N) | For profile              | Tightening<br>torque (Nm) |       | S    | tock*    | Price each<br>1 to 49 |
| PRF-FIX-STD                                   | 18000       | All types of PRF profile | 20                        | 0,03  |      | <b>V</b> | 2,10 €                |
| *Depending on availability - Dimensions in mm |             |                          |                           |       |      |          |                       |



## Our other products



Guide for aluminium profile, Parallel rails



Worm and wheel gear reducer, up to 22 Nm



Long-Lok spring plunger with internal hexagonal socket, LONG-LOK - s...



BAC105

Storage bin, 8mm



Invisible hinge, Invisible - Opening up to 90°



Machined plastic bevel gear , 2:1



Drvlin®N miniature

guiding system, Width

NK17

17 mm

3-spoked handwheel with foldable handle, Polyamide



DFG

Flat suction cup, nitrile



Complementary products

Mounting bracket for bonnet fastener, Hook

ACM AZ



Cylindrical magnet, Cylindrical magnet



Articulated levelling foot, pressed base Ø80, Ø 80



Standard aluminium profile, 19 x 32 mm



Standard stainless steel profile, 45 x 45 mm



Universal fastener for aluminium profile, Universal



Standard aluminium profile, 45 x 45 mm -R90°