

Fastener for aluminium profile

Universal fastener

MiniTec PRF
FIXUNI

Uses

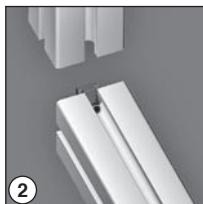
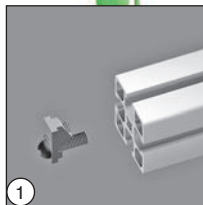
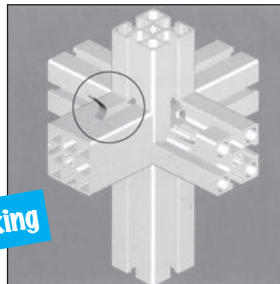
- Low cost fastening requiring little preparation
- Used for different assembly types

Central hole

- Directly accepts M8 screws



Quick-fixing



Assembly

1. Tap the central hole of the first profile (1) using a fluteless M8 tap.
Lightly attach the fastener to the end of the profile using the M8 screw (do not screw in completely)
2. Attach the second profile (2) in the required position.
3. Tighten the M8 grub screw with an SW4 hexagonal key or the PRF-TOOL-H4 tool.
Max. Suggested torque 12Nm

Advantages

- Ends of profiles remain available
- Fastener is not visible
- Profiles can be repositioned/adjusted at any time
- Assembly will not twist
- Maximum load allowed: 6000N
- Cross joints in 3 dimensions can be created
- Joint can conduct electricity for bonding purposes.

Fastener for aluminium profile

Stock

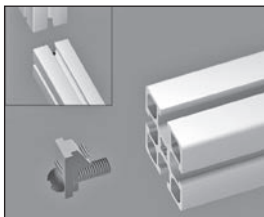
PRF **MiniTec** Universal fastener FIXUNI

Profile assembly

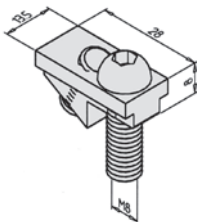
- Can be used to join all profile types
- Use multiple fasteners for longer lengths
- Materials:
- Fastener: electroplated chromed steel or stainless steel
- Round headed M8 screw, 25mm long.

Assembly

- Lightly attach the fastener into the slot on the profile (do not tighten)
- Slide the fastener in the slot to the required position
- Tighten the M8 grub screw with an SW4 hexagonal key or the **PRF-TOOL-H4** tool



No drilling



DISCOUNTS

Qty	1+	50+	100+
Disc.	List	-5%	On request

Part number	For profile	Tightening torque (Nm)	Weight (kg)	Stock*	Price each 1 to 49
PRF-FIX-UNI	All type of PRF profile	10,0	0,029	✓	5,56 €
PRF-FIX-UNI/SS	Stainless PRF/SS profile	01,2	-	-	12,27 €

*Depending on availability - Dimensions in mm

Our other products



SUA4
Single chain supplied by the metre, Steel



ZBconique
Machined plastic bevel gear, 1:1



GE14
Toggle latches, With padlock-holder



SHW
Plain washer, Steel



LACT_SS
Adjustable Stainless steel cam lever, Male



PCS37
Chain sprocket - steel, 9.525mm (DIN06B-1)



CHAsb28
Roll of hinge without pin, Plastic hinge



RAM30
Manual bevel gearbox, Bevel



E30
Right angle helical reducers, from 1.50 to 9 Nm



VBFP
Small 6 lobe threaded handle - female, Duroplast - Brass



PMB
Anti-vibration machine mount, Oval base plate



ACLBDB
Closing mechanism for aluminium profile, Dual ball catch

Complementary products



PRF1932
Standard aluminium profile, 19 x 32 mm



PRF4545
Standard stainless steel profile, 45 x 45 mm



PRF_FIX_STD
Fastener for aluminium profile, Standard fastener



PRF_FIX_ANG
Fastener for aluminium profile, Angular joint