

Profile assembly

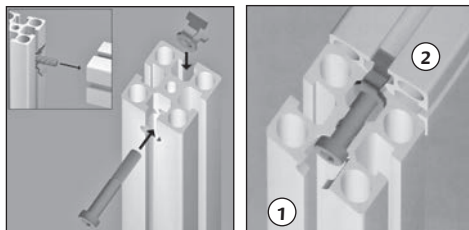
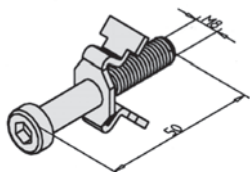
- Suitable for loads up to 18000N
- Can be used to securely join all profile types
- Forms very efficient anti-twist joint
- Materials:
M8x50mm CHC screw: electroplated steel
Locking plate: electroplated steel

Uses

- For heavy or vibrating loads

Assembly

- Drill a stepped hole ($\varnothing 9$, $\varnothing 15$) 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 ($M8 \times 25\text{mm}$) and tighten.

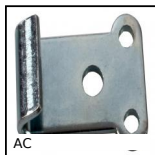
**DISCOUNTS**

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

Part number	Load (N)	For profile	Tightening torque (Nm)	Weight (kg)	Stock*	Price each 1 to 49
PRF-FIX-STD	18000	All types of PRF profile	20	0,03	✓	2,10 €

*Depending on availability - Dimensions in mm

Our other products



AC
Strike for toggle latch,
15mm



DB
Steel bevel gear, 2:1



NPTR_M
Adjustable cross
clamp, Adjustable



UCP_PBT
Stainless/Polymer
pillow block bearing,
Polymer and stainless
steel



MHWC
Double-disc flexible
coupling, Double disk



RURp
Fixed castor with
plate, Polyurethane -
Aluminium rim (Free
running)



SUA4_L
Chain link, Steel



DB
Steel bevel gear, 2:1



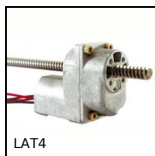
PW_PWG1
Worm - precision
range, Steel



BPHF
Ball transfer unit push
fit, Heavy



ACLERP
Roller block for
aluminium profile,
Universal



LAT4
4A motorised linear
actuator, 4 amperes

Complementary products



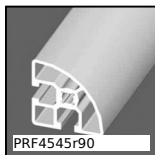
PRF1932
Standard aluminium
profile, 19 x 32 mm



PRF4545
Standard stainless
steel profile, 45 x 45
mm



PRF_FIX_UNI
Universal fastener for
aluminium profile,
Universal



PRF4545r90
Standard aluminium
profile, 45 x 45 mm -
R90°