

Standard aluminium profile



PRF4590 **MiniTec**

Section: 45x90 mm

- Profile for creating modular structures
- To be cut to length once supplied
- PRF4590 is the basic profile for creating all types of constructions
- Material: anodised aluminium
- Covers are not sold individually, please contact us for details

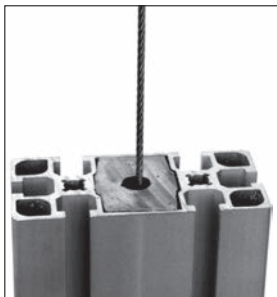


Accessories

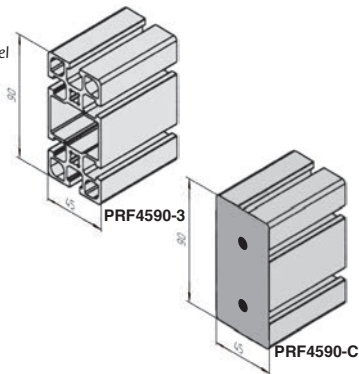
- Universal fastener PRF-FIX-UNI
- Right angle PRF19-E, PRF25-E, PRF45-E, PRF4590-E
- Standard fastener PRF-FIX-STD
- Screwed-in assemblies

Uses

- Can be used for constructing any type of assembly
- Central of the profile can be used as a channel for a counterweight



Typical application



DISCOUNTS profile

Qty	1+	5+	10+
Disc.	List	-5%	On request

DISCOUNTS cover

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

Part number	lx (cm ²)	ly (cm ²)	Length (mm)	Weight (kg/m)	Stock*	Price each
Profile						
PRF4590-3	100,842	24,321	3000	3,134	✓	150,61 €
Cover						
PRF4590-C		End cover with pin			✓	1,72 €

*Depending on availability - Dimensions in mm

Our other products



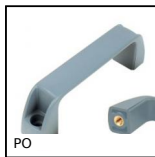
TIFss

Threaded stud -
DIN976A, Stainless
steel



CHM50

Worm and wheel gear
reducer, up to 107
Nm



PO

Pull handle - Multi-
sector, Tapped
recessed insert



BABV

Ball lock pins lockable
, Stainless steel



LR

Precision locknut,
Precision locknut



MDB_MTB

Moulded plastic bevel
gear (nylon), 3:1



WS20

Drylin® W rail, Rail



AKD

Bellows coupling
Gerwah®, from 22 to
600Nm



ESCON

Speed controller 5A
accessories, Kit of 4
cables for DC motor



PTRSS

Idle chain sprocket,
For hostile
environments



UGH40

H Type Guide units,
For Ø40 actuators



VB

Small 6 lobe threaded
handle - female,
Duroplast - Stainless
steel

Complementary products



PRF_FIX_UNI

Universal fastener for
aluminium profile,
Universal



PRF4590_E

Bracket for aluminium
profile, PRF4590



BAC105

Storage bin, 8mm



BAC105

Storage bin, 8mm

Altri prodotti...



VRC2
Staffa di bloccaggio 2
lati, 2 lati



DIV
Pistoncino a molla,
Bloccabile - Acciaio



PRF_ROUL
Ruota per profili
alluminio, Senza freno



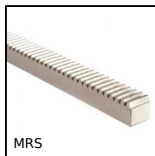
AC156-157
Riscontro per chiusura
a leva rigida ad
anello, 25.5mm



PTGP
Puleggia folle, Per
cinghia piatta



UCP
Cuscinetto ritto in
ghisa, Ghisa



MRS
Cremagliera sezione
metrica, Inox



AHXX
Riduttore manuale,
Barra esagonale



SH1
Ingranaggio elicoidale
ad assi paralleli,



CHAEpac
Square decorative
screwed hinges,



DTR
Pignone tendicatena,
Ruota dentata in



V3RA
Volantino a tre razze,
Poliamide

Prodotti correlati



PRF_FIX_UNI
Fissaggio, universale



PRF4590_E
Squadra di giunzione,
PRF4590



BAC105
Contenitore a becco,
8mm



BAC105
Contenitore a becco,
8mm