

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

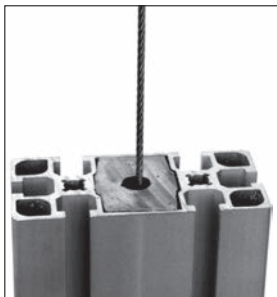


Accessories

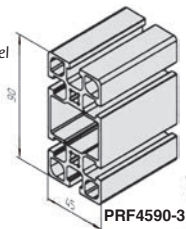
- Universal fastener PRF-FIX-UNI
- Right angle PRF19-E, PRF25-E, PRF45-E, PRF4590-E
- Standard fastener PRF-FIX-STD
- Screwed-in assemblies

Uses

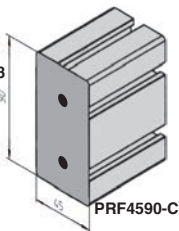
- Can be used for constructing any type of assembly
- Central of the profile can be used as a channel for a counterweight



Typical application



PRF4590-3



PRF4590-C

DISCOUNTS profile

DISCOUNTS cover

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

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

Part number	lx (cm*)	ly (cm*)	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



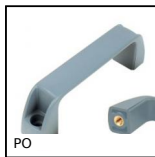
TIFss

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

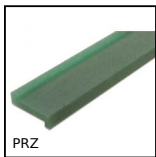
Storage bin, 8mm

Altri prodotti...



VT

Limitatore di coppia ad attrito Vari-Tork®, 0.53 a 1.32 Nm



PRZ

Profilo supporto per catena, Profilo a Z da pesare



PITA

Pistoncino a molla, con maniglia a T



GPB

Impugnatura sferica, Con inserto ottone



ZDB

Ingranaggio conico in plastica, 2:1



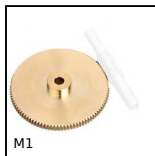
PF60

Riduttore a ruota e vite senza fine, fino a 118 Nm



PARF110

Piede senza snodo, Piede snodato oscillante fissabile Ø110



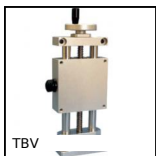
M1

Ruota per vite senza fine, Bronzo



RHTplss

Ruota alte temperature, fino a 200°C



TBV

Tavola di posizionamento



PLC_PLT

Magnete, Con foro maschiato



TCC_SS

Tenditore, Inox

Prodotti correlati



PRF_FIX_UNI

Fissaggio, universale



PRF4590_E

Squadra di giunzione, PRF4590



BAC105

Contenitore a becco, 8mm



BAC105

Contenitore a becco, 8mm