

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

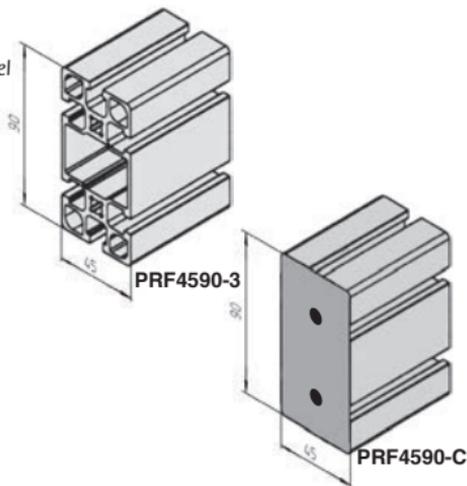
- Universal fastener PRF-FIX-UNI
- Right angle PRF19-E, PRF25-E, PRF45-E, PRF4590-E
- Standard fastener PRF-FIX-STD
- Screwed-in assemblies

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

DISCOUNTS cover

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

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

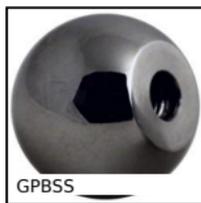
Altri prodotti...



PCS_PA6
, 12.7mm (DIN 08B-1)



BAG
Anello di bloccaggio in
acciaio, Acciaio



GPB55
Impugnatura sferica
femmina filettata,
Alluminio



UGCG
Unità di guida per
cilindrico, Colonna di
guida



UCP_PBT
Cuscinetto ritto
polimero inox,
polimero e inox



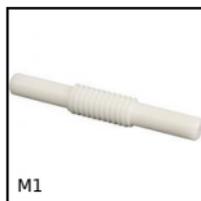
CLM
Attacco per forcella,
Corta acciaio



RIMtce
Ruota di livellamento,
Con foro centrale



BOX-TOR-A
Valigetta di
guarnizioni toriche in
nitrile, 2.90 x 1.78mm
a 28.17 x...



M1
Vite senza fine ,
Plastica lavorata



AT10-50ECO
Puleggia dentata di
posizionamento tipo



MSP23
Inserto con piastrina a
incollare



CHA1056_U20
Cerniera ad avvitare,
Sezione 76x50

Prodotti correlati



PRF_FIX_UNI
Fissaggio, universale



PRF4590_E
Squadra di giunzione,
PRF4590



BAC105
Contenitore a becco,
8mm



BAC105
Contenitore a becco,
8mm