

Shaft support for aluminium profile Stock

PRFPSA **MiniTec** Z12 For attaching a guidance shaft to a profile

- Support profile for linear guide shafts

- Materials:

Profile: anodised aluminium E6/V1

Steel shaft: Cf53 hardened (62 +/-2 HRC) Stainless steel

shaft: hardened stainless steel X90CrMoV18 (57 +/-2 HRC)

Shaft end stop: grey power coated aluminium

(Fixing kit supplied)

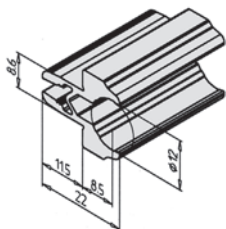


Assembly

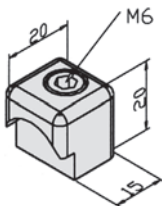
- Insert the shaft support profile into the profile slot
- Secure with M5x10 grub screws
- Insert the shaft into the support profile with the aid of a plastic mallet if necessary

Accessories

- Roller PRF-GAL-12
- Shaft end stop PRF-12-AA



PRF-12-PSA



PRF-12-AA

DISCOUNTS

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

DISCOUNTS Shafts Z

| | | | | | |
|-------|------|------|------|------|------------|
| Qty | 1+ | 6+ | 20+ | 40+ | 60+ |
| Disc. | List | -20% | -25% | -30% | On request |

| Part number | For profile | Material | Length | Weight (kg/m) | Stock* | Price each |
|------------------------------|-------------|-----------------|--------|---------------|--------|------------|
| Shaft support profile | | | | | | |
| PRF-12-PSA | all types | - | 3000 | 0,36 | ✓ | 24,59 € |
| Linear guidance shaft | | | | | | |
| Z-12-3000A | | steel | 3000 | 0,89 | - | 49,61 € |
| Z-12-3000B | | stainless steel | 3000 | 0,89 | - | 159,73 € |
| Shaft end stop | | | | | | |
| PRF-12-AA | | - | - | 0,03 | ✓ | 6,66 € |

*Depending on availability - Dimensions in mm

Our other products



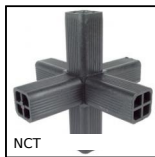
CHAR
Spring hinge, screwed



CLG3
Moulded plastic spur gear, Moulded plastic (nylon)



DOG111
Motor-gearbox 12V and 24V DC, from 1.5 to 6 Nm



NCT
Square tube connector, Fixed angle



BOX-TOR-MAX
Box set of Nitrile O-rings in nitrile, 2.90 x 1.78mm to 82.14 x 3.53



CNA-CNG
Right angled mounting plate, Right angled mounting plate for clevis



CTZYSS
Stainless steel diabolo shaped elasto mount, Stainless steel



TCXR
Automatic chain tensioner, With stainless steel sprocket



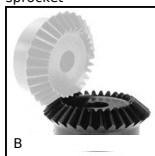
BFA
Shaft locking washer, E clip



SHSS
Shoulder screw stainless steel 416,



GSI_A
Gas control screw for gas spring, Gas

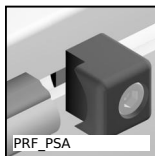


B
Steel bevel gear, 1:1

Complementary products



PRF_GAL
Roller for aluminium profile, Hollow roller ø12



PRF_PSA
Shaft support for aluminium profile, Shaft stop



ZA
Shaft for linear guides, Hardened ground steel



ZB
Shaft for linear guides, Hardened ground stainless steel