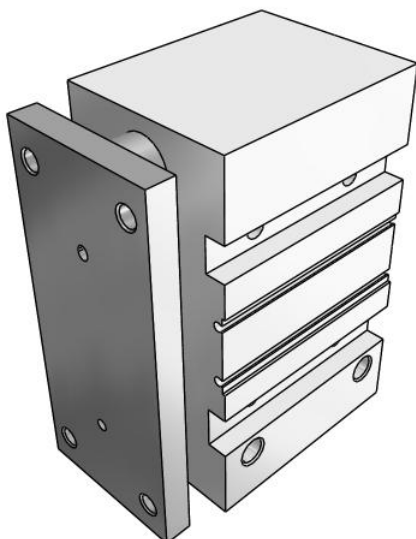




MGP-Z (ø12 to ø32), Compact Guide Cylinder MGPM63TF-50Z

Datasheet

General series information

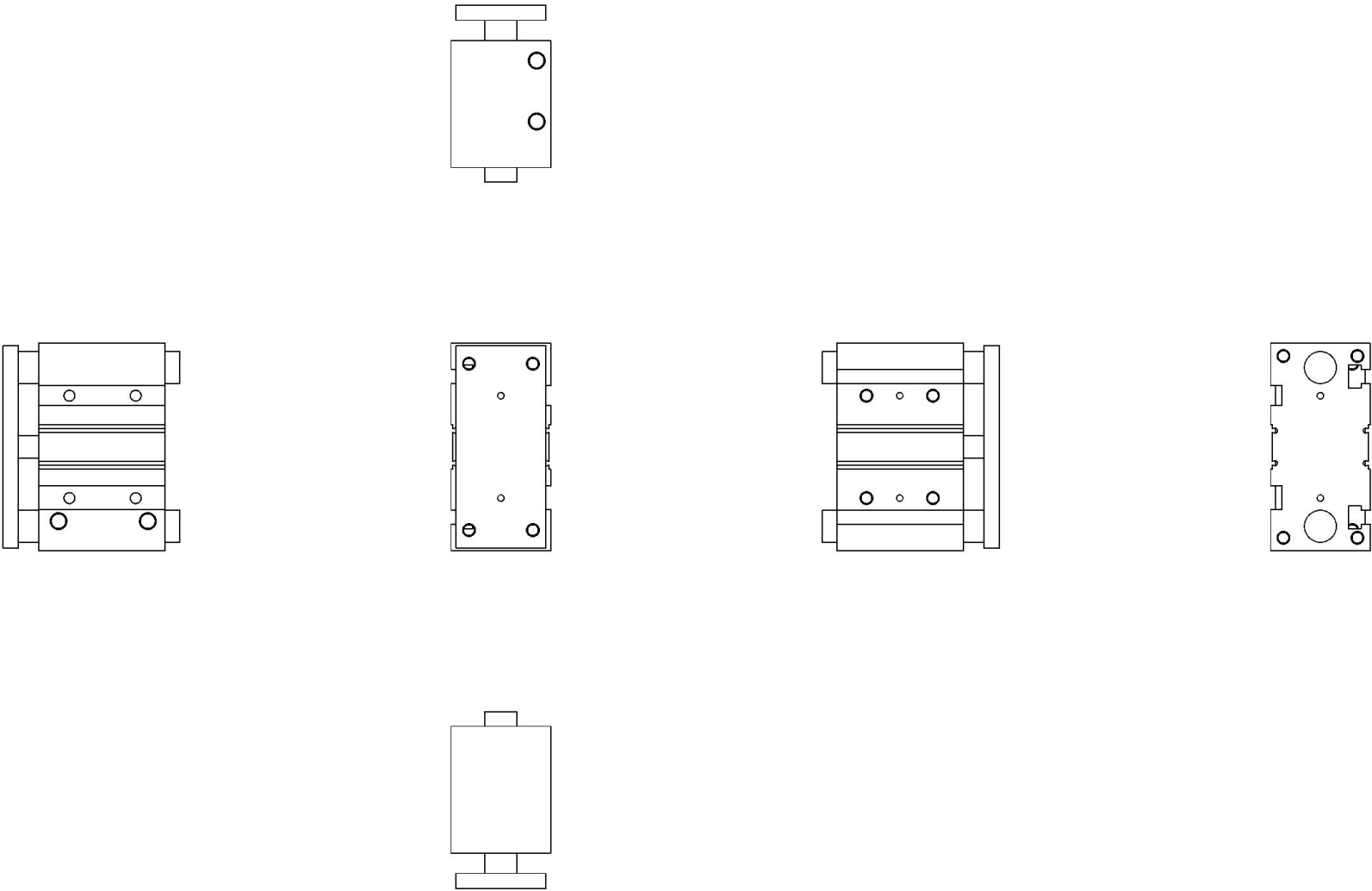
- 3 types of bearing can be selected: slide bearing, ball bushing and high precision ball bushing.
- Compactness & Lightness
- Bore size: 12, 16, 20, 25, 32 (mm)
- Strokes from 1 to 400mm (depending upon bore size)
- 4 types of mounting are possible: top mounting, side mounting, bottom mounting and T-slot side mounting.
- Auto switches can be mounted on 2 surfaces.

Standard specifications

Number of Auto Switches	2 pcs. [Or None in the Case of No Switch]
Low Speed	None
Stroke	50
Bearing Type	M (Slide Bearing)
Lube-retainer	Without Stable Lubrication Function
Auto Switch	No Switch
Grease for Food Processing Equipment	None
Bore Size	Ø63 mm
Lead Wire Length	0.5m [Or None in the Case of No Switch]
Change of Guide Rod End Shape	None
Fluororubber Seal	None
Stainless Steel	None
Temperature Resistance	None
Port Thread Type	TF [G]
Pressure medium	Compressed air
Maximum temperature of pressure medium	60 °C
Minimum temperature of pressure medium	-10 °C (No freezing)

Maximum ambient temperature	60 °C
Minimum ambient temperature	-10 °C (No freezing)
Number of pneumatic connections	4 pcs.
Mode of operation of drive	Double acting
Weight	4.150 Kg

Dimensions



Additional information

Catalogue

[MGP-Z-Dd_EU.pdf](#)

Operation manuals

[OM_MGP-Z_MGPx-OM0047PEN-B.pdf](#)