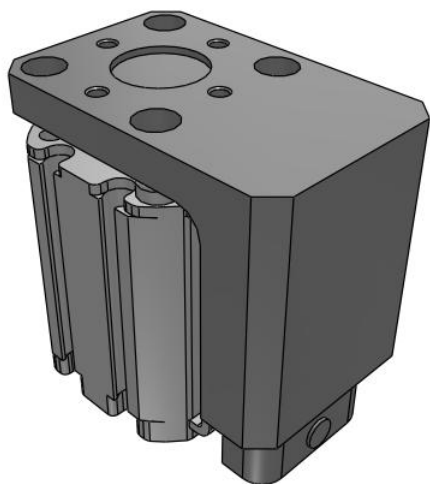




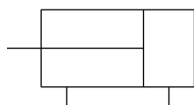
MXZ, Compact Cylinder w/Linear Guide

MXZ20-10

Datasheet

General series information

- Compact and Space-saving.
- Bore Sizes: $\varnothing 12$, $\varnothing 16$, $\varnothing 20$ and $\varnothing 25$.
- Strokes: 5 to 50mm.
- Port Location Selectable.



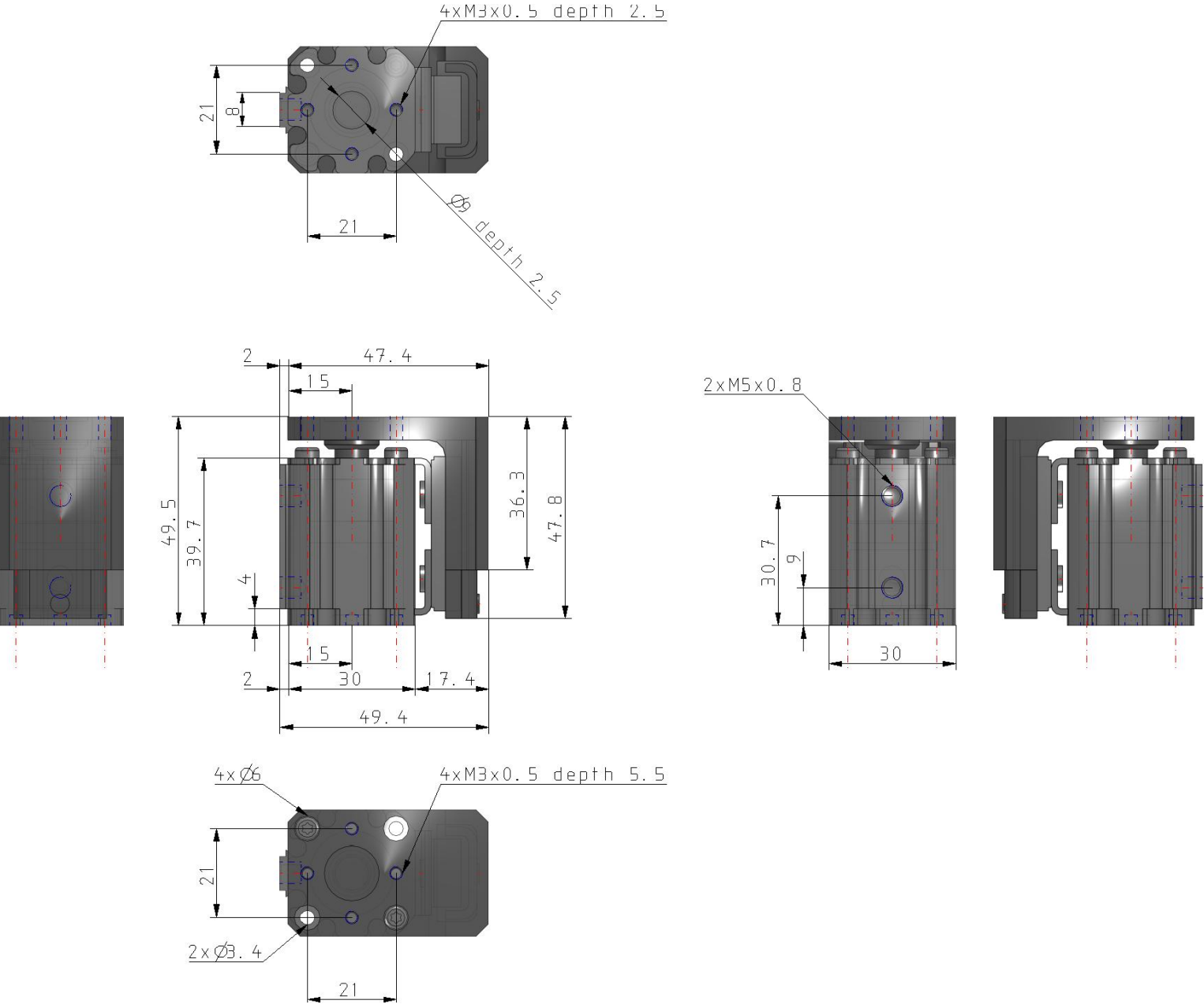
Double-acting, single-rod cylinder

Standard specifications

Bore Size	20mm
Pilot Port Location	Front
Stroke	10mm
Mounting Bolt	w/o Mounting Bolt
Auto Switch	No Switch
Lead Wire or Prewired Connector	0.5m (Or None in the Case of No Switch)
Number	2 pcs. (Or None in the Case of No Switch)
Pressure medium	Air
Maximum temperature of pressure medium with magnet	60 °C
Minimum temperature of pressure medium with magnet	5 °C
Maximum operating pressure	0.7 MPa
Minimum operating pressure	0.1 MPa
Proof pressure	1.05 MPa
Maximum ambient temperature	60 °C
Minimum ambient temperature	60 °C
Pneumatic input connection	M5 x 0.8
Theoretical cylinder force, advance stroke (at 0.5 MPa)	157
Theoretical cylinder force, return stroke (at 0.5 MPa)	118
Maximum piston speed	500 mm/s

Type of cushioning	Rubber bumper
Minimum piston speed	50 mm/s
Lubrication	Non-lube
Number of pneumatic connections	2 pcs
Mode of operation	Double acting
Weight	0.211 Kg

Dimensions



Specifications are subject to change without prior notice and any obligation on the part of the manufacturer.

Additional information

Catalogue

[MXZ-A-A_EU.pdf](#)