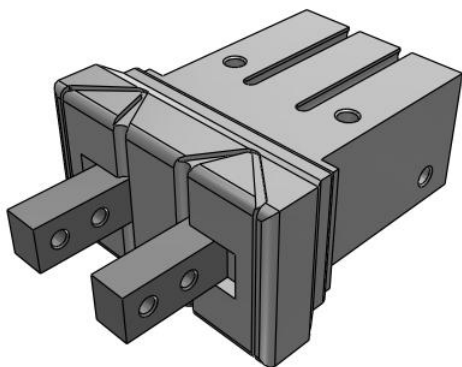


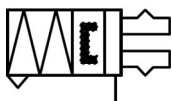


With Dust Cover - MHZJ2 MHZJ2-20C

Datasheet

General series information

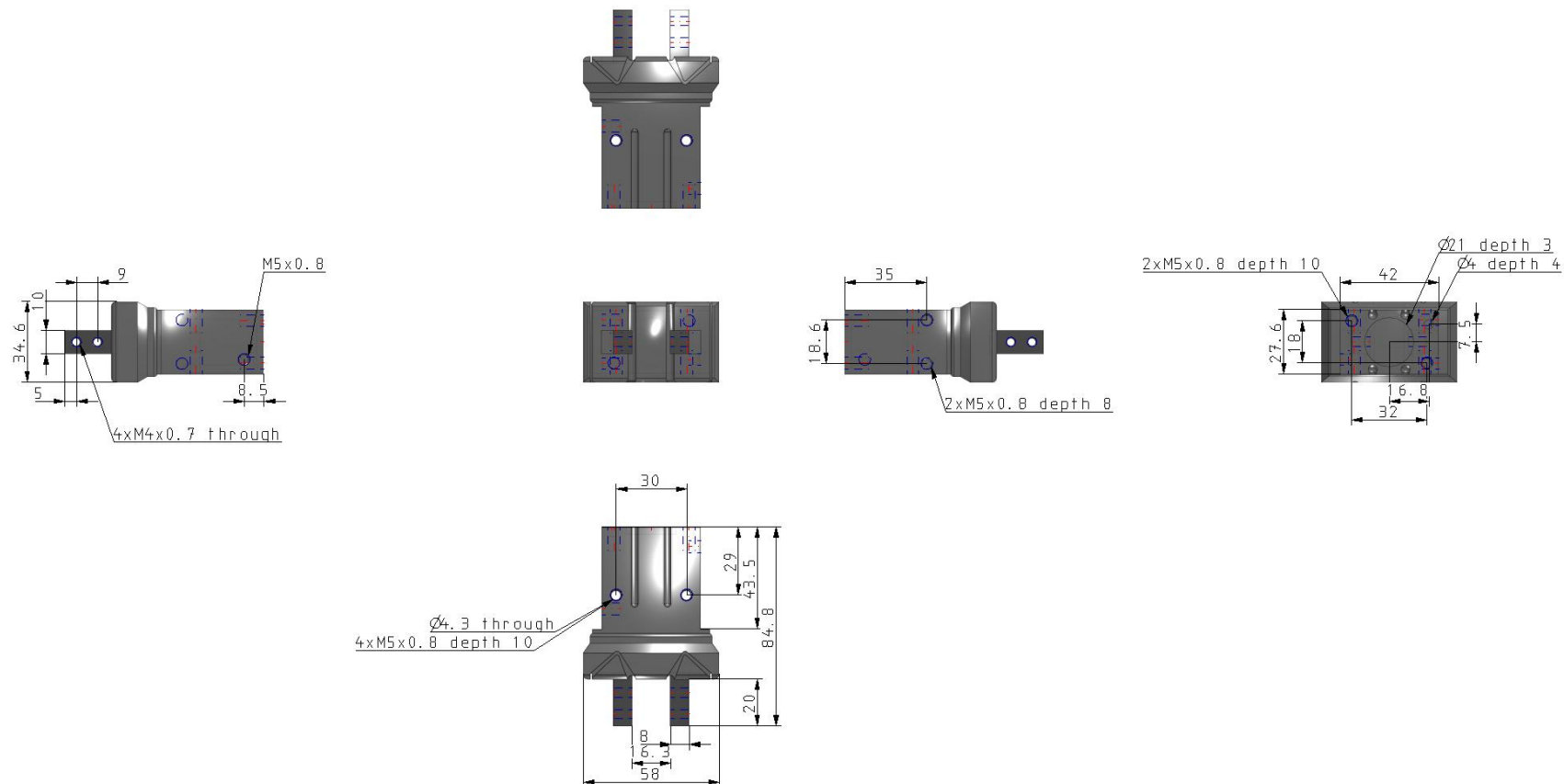
- Maximum gripping force per finger 104 N at 0.5 MPa
- Double acting and single acting
- Repeatability: ± 0.01 mm
- Max. operating frequency: 120 c.p.m.



Gripper, normally closed, single-acting with permanent magnet on piston

Standard specifications

Bore Size	20 mm
Action	C (Single Acting (N.C.))
Body Option	Basic Style
Dust Cover	Chloroprene Rubber (CR)
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)
Maximum operating pressure	0.7 MPa
Minimum operating pressure	0.25 MPa
Maximum ambient temperature	60 °C
Minimum ambient temperature	-10 °C
Repeatability	± 0.01 mm
Weight	255 g
Lubrication	Non-lube
Effective holding force per finger, internal (0.5 MPa)	56 N
Fluid	Air
Max. operating frequency	180 c.p.m.
Stroke per gripper jaw	10 mm
Weight	0.255 Kg



Additional information

Catalogue

[MHZ_EU.pdf](#)

Operation manuals

[OM_MHZJ2_OMC0050EN-A.pdf](#)

[OM_MHZ2_OMD0047EN-A.pdf](#)