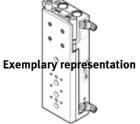
handling module DHMZ-DGST-16-Part number: 8122328



Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Working stroke	30 150 mm
Piston diameter	16 mm
Assembly position	Vertical
Mode of operation	double-acting
Design structure	Pneumatic linear module
Position detection	For proximity sensor
Operating pressure MPa	0.1 0.8 MPa
Operating pressure	1 8 bar
	14.5 116 psi
Max. speed	0.5 m/s
Repetition accuracy	±0,02 mm
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further
	operation)
PWIS conformity	VDMA24364 zone III
Storage temperature	-20 60 °C
Protection class	IP40
Ambient temperature	5 45 °C
Theoretical force at 0.6 MPa (6 bar, 87 psi), retracting	207 N
Theoretical force at 0.6 MPa (6 bar, 87 psi), advance	241 N
Materials note	Conforms to RoHS

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