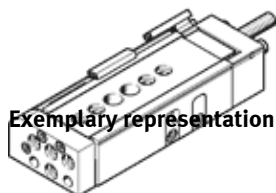


handling module DHMZ-DGSL-8- -V1

Part number: 8087191

FESTO



Exemplary representation

Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Working stroke	10 ... 80 mm
Piston diameter	10 mm
Assembly position	Vertical
Mode of operation	double-acting
Design structure	Pneumatic linear module
Position detection	For proximity sensor
Operating pressure	1.5 ... 8 bar
Max. speed	0.8 m/s
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
Ambient temperature	5 ... 45 °C
Theoretical force at 0.6 MPa (6 bar, 87 psi), retracting	40 N
Theoretical force at 0.6 MPa (6 bar, 87 psi), advance	47 N
Materials note	Conforms to RoHS