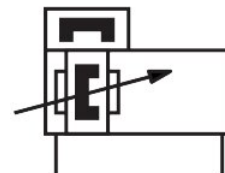


Linear actuator DGO-1 1 1/4"- -PPV-A-B

Part number: 15231

FESTO



 [General operating condition](#)

Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Stroke	1.016 mm ... 3987.8 mm
Piston diameter	1 1/4"
Cushioning	Pneumatic cushioning, adjustable at both ends
Mounting position	Any
Guide	Sliding guide
Driver principle	Force-locking (magnetic)
Symbol	00991250
Operating pressure	0.14 MPa ... 0.7 MPa
Operating pressure	1.4 bar ... 7 bar
Mode of operation	Double-acting
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
LABS (PWIS) conformity	VDMA24364-B2-L
Ambient temperature	-20 °C ... 60 °C
Cushioning length	20 mm
Pneumatic connection	1/8 NPT