

Linear actuator DGO-1/2"- -P-A-B

Part number: 15227

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	1/2"
Cushioning	Elastic cushioning rings/pads at both ends
Guide	Sliding guide
Operating pressure	2 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
Theoretical force at 6 bar, retracting	68 N
Theoretical force at 6 bar, advancing	68 N
Pneumatic connection	10-32 UNF-2B