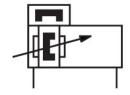
Linear actuator DGO-32- -PPV-A-B Part number: 15225

FESTO





Data sheet

Feature	Value
Stroke	10 mm3500 mm
Piston diameter	32 mm
Cushioning	Pneumatic cushioning, adjustable at both ends
Mounting position	Any
Driver principle	Force-locking (magnetic)
Position sensing	For proximity sensor
Operating pressure	1.4 bar7 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 °C60 °C
Cushioning length	20 mm
Theoretical force at 6 bar, retracting	483 N
Theoretical force at 6 bar, advancing	483 N
Additional moving mass per 10 mm stroke	6 g
Basic weight with 0 mm stroke	2400 g
Pneumatic connection	G1/8
Cover material	Aluminum
Seals material	NBR TPE-U(PU)
Housing material	High-alloy steel