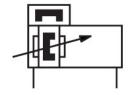
Linear actuator DGO-20- -PPV-A-B Part number: 15223

FESTO





Data sheet

Feature	Value
Stroke	10 mm3000 mm
Piston diameter	20 mm
Cushioning	Pneumatic cushioning, adjustable at both ends
Mounting position	Any
Driver principle	Force-locking (magnetic)
Position sensing	For proximity sensor
Operating pressure	1.6 bar7 bar
Mode of operation	Double-acting 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	17 mm
Theoretical force at 6 bar, retracting	188 N
Theoretical force at 6 bar, advancing	188 N
Additional moving mass per 10 mm stroke	4 g
Basic weight with 0 mm stroke	1000 g
Pneumatic connection	G1/8
Cover material	Aluminum
Seals material	NBR TPE-U(PU)
Housing material	High-alloy steel