linear drive DGO-40- -PPV-A-B Part number: 15226

For proximity sensing, with magnetic coupling.

Exemplary representation

Data sheet

Feature	Value
Stroke	10 4,000 mm
Piston diameter	40 mm
Cushioning	PPV: Pneumatic cushioning adjustable at both ends
Assembly position	Any
Driver principle	force-locking (magnet)
Position detection	For proximity sensor
Operating pressure	1.3 7 bar
Mode of operation	double-acting
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further
	operation)
PWIS conformity	VDMA24364-B2-L
Ambient temperature	-20 60 °C
Cushioning length	23 mm
Theoretical force at 0.6 MPa (6 bar, 87 psi), retracting	754 N
Theoretical force at 0.6 MPa (6 bar, 87 psi), advance	754 N
Additional mass factor per 10 mm of stroke	8 g
Basic weight for 0 mm stroke	3,920 g
Pneumatic connection	G1/4
Material cover	Aluminium
Material seals	NBR
	TPE-U(PU)
Material housing	High alloy steel



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