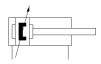
round cylinder DSAG-10- -PPV-A Part number: 171315 Product to be discontinued

Part number: 171315 Product to be discontinued End cap with threaded lug Type to be discontinued. Available until 2024. See Support Portal for alternative products.



Data sheet

Feature	Value
Stroke	1 160 mm
Piston diameter	10 mm
Cushioning	PPV: Pneumatic cushioning adjustable at both ends
Operating pressure	1 10 bar
Mode of operation	double-acting
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B2-L
Ambient temperature	-20 80 °C
Cushioning length	9.5 mm
Theoretical force at 0.6 MPa (6 bar, 87 psi), retracting	39.6 N
Theoretical force at 0.6 MPa (6 bar, 87 psi), advance	47.1 N
Moving mass with 0 mm stroke	11.1 g
Additional mass factor per 10 mm of stroke	1 g
Basic weight for 0 mm stroke	19 g
Additional weight per 10 mm stroke	2.7 g
Pneumatic connection	M8x1
Material cover	Wrought Aluminium alloy
Material seals	NBR
	TPE-U(PU)
Material housing	High alloy steel, non-corrosive
Material piston rod	High alloy steel, non-corrosive



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