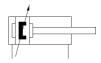
Round cylinder DSAG-40- -PPV-A Part number: 172403 Product to be discontinued

Part number: 172403 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	1 500 mm
Piston diameter	40 mm
Cushioning	PPV: Pneumatic cushioning adjustable at both ends
Working 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	22 mm
Theoretical force at 0.6 MPa (6 bar, 87 psi), retracting	633 N
Theoretical force at 0.6 MPa (6 bar, 87 psi), advance	754 N
Moving mass with 0 mm stroke	469 g
Additional mass factor per 10 mm of stroke	15.9 g
Basic weight for 0 mm stroke	586 g
Additional weight per 10 mm stroke	24 g
Pneumatic connection	M32x2
Material cover	Wrought Aluminum alloy
Material seals	NBR
	TPE-U(PU)
Material housing	High alloy steel, non-corrosive
Material piston rod	High alloy steel



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