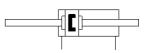
round cylinder DSAG-20- -P-A-S2 Part number: 171776 Product to be discontinued

Part number: 171776 Product to be discontinued End cap with threaded lug, with through piston rod Type to be discontinued. Available until 2024. See Support Portal for alternative products.



Data sheet

Feature	Value
Stroke	1 320 mm
Piston diameter	20 mm
Piston rod thread	M8
Cushioning	P: Flexible cushioning rings/plates at both ends
Piston-rod end	Male thread
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
Theoretical force at 0.6 MPa (6 bar, 87 psi), retracting	158.3 N
Theoretical force at 0.6 MPa (6 bar, 87 psi), advance	188.5 N
Moving mass with 0 mm stroke	79 g
Additional mass factor per 10 mm of stroke	3.9 g
Basic weight for 0 mm stroke	138 g
Additional weight per 10 mm stroke	7.2 g
Pneumatic connection	M20x1,5
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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