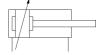
Round cylinder DSAG-20- -PPV Part number: 171687 Product to be discontinued

End cap with threaded lug

Type to be discontinued. Available until 2024. See Support Portal for alternative products.







Data sheet

Feature	Value
Stroke	1 320 mm
Piston diameter	20 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	17 mm
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 Aluminum alloy
Material seals	NBR
	TPE-U(PU)
Material housing	High alloy steel, non-corrosive
Material piston rod	High alloy steel, non-corrosive