

Round cylinder DSAG-20- -PPV-A-CT

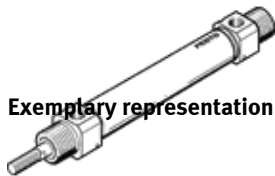
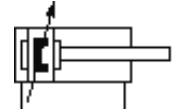
Part number: 176354

FESTO

End cap with threaded lug

This product is only available if ordered from Festo Korea Co. Ltd.

Products to be discontinued. Available until 2010.



Exemplary representation

Data sheet

Feature	Value
Stroke	1 ... 320 mm
Piston diameter	20 mm
Cushioning	PPV: Pneumatic cushioning adjustable at both ends
Operating pressure	1 ... 10 bar
Mode of operation	double-acting
Operating medium	Dried compressed air, lubricated or unlubricated
Corrosion resistance classification CRC	2
Ambient temperature	-20 ... 80 °C
Cushioning length	17 mm
Theoretical force at 6 bar, return stroke	158.3 N
Theoretical force at 6 bar, advance stroke	188.5 N
Moving mass with 0 mm stroke	79 g
Additional weight per 10 mm stroke	7.2 g
Basic weight for 0 mm stroke	138 g
Additional mass factor per 10 mm of stroke	3.9 g
Pneumatic connection	M20x1,5
Materials note	Free of copper and PTFE
Materials information for cover	Wrought Aluminium alloy
Materials information for seals	NBR TPE-U(PU)
Materials information, housing	High alloy steel, non-corrosive
Materials information for piston rod	High alloy steel, non-corrosive