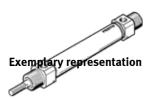
Round cylinder DSAG-40- -PPV-A-CT Part number: 176510

FESTO

End cap with threaded lug This product is only available if ordered from Festo Korea Co. Ltd. Run-out type. Available until 2010.





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	Dried compressed air, lubricated or unlubricated
Corrosion resistance classification CRC	2
Ambient temperature	-20 80 °C
Cushioning length	22 mm
Theoretical force at 6 bar, return stroke	633 N
Theoretical force at 6 bar, advance stroke	754 N
Moving mass with 0 mm stroke	469 g
Additional weight per 10 mm stroke	24 g
Basic weight for 0 mm stroke	586 g
Additional mass factor per 10 mm of stroke	15.9 g
Pneumatic connection	M32x2
Materials note	Free of copper and PTFE
Materials information for cover	Wrought Aluminum 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