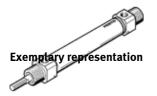
Round cylinder DSAG-63- -PPV-A-CT Part number: 176614

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	63 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	27 mm
Theoretical force at 6 bar, return stroke	1,682 N
Theoretical force at 6 bar, advance stroke	1,870 N
Moving mass with 0 mm stroke	1,137 g
Additional weight per 10 mm stroke	43.9 g
Basic weight for 0 mm stroke	1,397 g
Additional mass factor per 10 mm of stroke	24.8 g
Pneumatic connection	M45x1,5
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



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