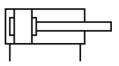
Round cylinder DSAG-32- -P-Q Part number: 176410

End cap with threaded lug, with square piston rod This product is only available if ordered from Festo Korea Co. Ltd.



Data sheet

Feature	Value
Stroke	1 500 mm
Piston diameter	32 mm
Cushioning	P: Flexible cushioning rings/plates at both ends
Protection against torque/guide	Square guide
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
Ambient temperature	-20 80 °C
Theoretical force at 6 bar, return stroke	415 N
Theoretical force at 6 bar, advance stroke	483 N
Moving mass with 0 mm stroke	222 g
Additional weight per 10 mm stroke	15.4 g
Basic weight for 0 mm stroke	312 g
Additional mass factor per 10 mm of stroke	8.9 g
Pneumatic connection	M26x1,5
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, non-corrosive



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