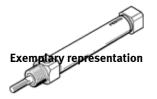
Round cylinder DSAA-63- -P-Q Part number: 176569

End cap with air connection in line with cylinder axis, 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	63 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	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	G3/4
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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