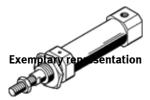
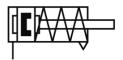
Round cylinder ESAQ-40- -P-A Part number: 183246

End cap, with air connection perpendicular to cylinder axis This product is only available if ordered from Festo Korea Co. Ltd.



Data sheet

Feature	Value
Stroke	1 250 mm
Piston diameter	40 mm
Cushioning	P: Flexible cushioning rings/plates at both ends
Working pressure	1.5 10 bar
Mode of operation	single-acting
	pushing action
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, advance stroke	649 N
Additional weight per 10 mm stroke	24 g
Basic weight for 0 mm stroke	640 g
Additional mass factor per 10 mm of stroke	15.9 g
Pneumatic connection	G1/4
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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