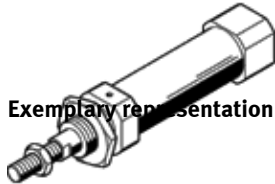


Round cylinder ESAA-40- -P-A

Part number: 183247

FESTO

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



Exemplary representation



Data sheet

Feature	Value
Stroke	1 ... 250 mm
Piston diameter	40 mm
Cushioning	P: Flexible cushioning rings/plates at both ends
Operating 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 Aluminium 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