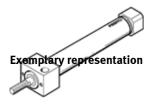
Round cylinder ESAB-4- -P Part number: 183123

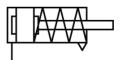
With bearing cover for direct mounting, with air connection in line with cylinder axis

This product is only available if ordered from Festo Korea Co. Ltd.



Data sheet

Feature	Value
Stroke	1 20 mm
Piston diameter	4 mm
Cushioning	P: Flexible cushioning rings/plates at both ends
Operating pressure	3 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	4.7 N
Moving mass with 0 mm stroke	1.5 g
Additional weight per 10 mm stroke	0.8 g
Basic weight for 0 mm stroke	6 g
Additional mass factor per 10 mm of stroke	0.2 g
Pneumatic connection	M3
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, non-corrosive



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