

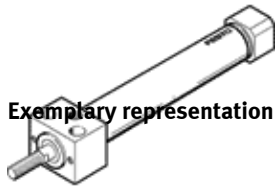
Round cylinder ESAZB-20- -P-A

Part number: 183197

FESTO

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.



Exemplary representation



Data sheet

Feature	Value
Stroke	1 ... 150 mm
Piston diameter	20 mm
Cushioning	P: Flexible cushioning rings/plates at both ends
Operating pressure	2 ... 10 bar
Mode of operation	single-acting pulling 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	135.5 N
Moving mass with 0 mm stroke	70 g
Additional weight per 10 mm stroke	7.2 g
Basic weight for 0 mm stroke	148 g
Additional mass factor per 10 mm of stroke	3.9 g
Pneumatic connection	G1/8
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