

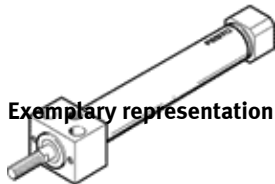
# Round cylinder ESAZB-32- -P-A

Part number: 183237

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 ... 200 mm
Piston diameter	32 mm
Cushioning	P: Flexible cushioning rings/plates at both ends
Working 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	354 N
Moving mass with 0 mm stroke	170 g
Additional weight per 10 mm stroke	15.4 g
Basic weight for 0 mm stroke	340 g
Additional mass factor per 10 mm of stroke	8.9 g
Pneumatic connection	G1/8
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, non-corrosive