

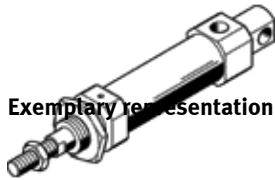
Round cylinder ESAS-63- -P-A

Part number: 183285

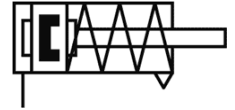
FESTO

End cap with swivel bearing

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



Exemplary representation



Data sheet

Feature	Value
Stroke	1 ... 250 mm
Piston diameter	63 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	1,706 N
Additional weight per 10 mm stroke	43.9 g
Basic weight for 0 mm stroke	1,538 g
Additional mass factor per 10 mm of stroke	24.8 g
Pneumatic connection	G3/4
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