

Round cylinder ESEU-10-10-P-A-MA

Part number: 191136

FESTO

End cap with air connection in line with cylinder axis
Type to be discontinued. Available until 2011.



Data sheet

Feature	Value
Stroke	10 mm
Piston diameter	10 mm
Cushioning	P: Flexible cushioning rings/plates at both ends
Assembly position	Any
Design structure	Piston Piston rod Cylinder barrel
Position detection	For proximity sensor
Variants	axial supply port
Working pressure	2 ... 6 bar
Mode of operation	single-acting pushing action
Operating medium	Dried compressed air, lubricated or unlubricated
Corrosion resistance classification CRC	1
Ambient temperature	0 ... 80 °C
Theoretical force at 6 bar, advance stroke	41.6 N
Moving mass with 0 mm stroke	5.5 g
Additional weight per 10 mm stroke	2.5 g
Basic weight for 0 mm stroke	18.9 g
Mounting type	with accessories
Pneumatic connection	M5
Materials note	Contains PWIS substances
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