

Round cylinder ESEU-25-10-P-A-MA

Part number: 191160

FESTO

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



Data sheet

Feature	Value
Stroke	10 mm
Piston diameter	25 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
Operating 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	271 N
Moving mass with 0 mm stroke	46.9 g
Additional weight per 10 mm stroke	11.2 g
Basic weight for 0 mm stroke	132.8 g
Mounting type	with accessories
Pneumatic connection	G1/8
Materials note	Contains PWIS substances
Materials information for cover	Wrought Aluminium alloy
Materials information for seals	TPE-U(PU)
Materials information, housing	High alloy steel, non-corrosive
Materials information for piston rod	High alloy steel, non-corrosive