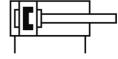
## Round cylinder DSEU-40-40-P-A-MQ Part number: 188731

**FESTO** 

End cap, with air connection perpendicular to cylinder axis Type to be discontinued. Available until 2011.





## **Data sheet**

Feature	Value
Stroke	40 mm
Piston diameter	40 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	lateral supply port
Working pressure	1.5 10 bar
Mode of operation	double-acting
Operating medium	Dried compressed air, lubricated or unlubricated
Corrosion resistance classification CRC	1
Ambient temperature	0 80 °C
Theoretical force at 6 bar, return stroke	633 N
Theoretical force at 6 bar, advance stroke	754 N
Moving mass with 0 mm stroke	149.1 g
Additional weight per 10 mm stroke	24 g
Basic weight for 0 mm stroke	372 g
Mounting type	with accessories
Pneumatic connection	G1/8
Materials note	Contains PWIS substances
Materials information for cover	Wrought Aluminum alloy
Materials information for seals	TPE-U(PU)
Materials information, housing	High alloy steel, non-corrosive
Materials information for piston rod	High alloy steel