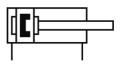
## Round cylinder DSEU-10-25-P-A-MA Part number: 188631

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



## **Data sheet**

Feature	Value
Stroke	25 mm
Piston diameter	10 mm
Cushioning	P: Flexible cushioning rings/plates at both ends
Assembly position	Any
Stroke   Piston diameter   Cushioning   Assembly position   Design structure   Position detection   Variants   Working pressure   Mode of operation   Operating medium   Corrosion resistance classification CRC   Ambient temperature   Theoretical force at 6 bar, return stroke   Theoretical force at 6 bar, advance stroke   Moving mass with 0 mm stroke   Basic weight for 0 mm stroke   Basic weight for 0 mm stroke   Mounting type   Pneumatic connection   Materials note   Materials information for cover   Materials information for seals	Piston
	Piston rod
	Cylinder barrel
Position detection	For proximity sensor
Variants	axial 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	40 N
Theoretical force at 6 bar, advance stroke	47 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
	NBR
	TPE-U(PU)
Materials information, housing	High alloy steel, non-corrosive
Materials information for piston rod	High alloy steel, non-corrosive



**FESTO**