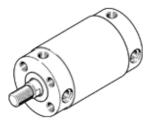
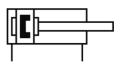
Round cylinder DSEU-63-25-P-A Part number: 188613

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



Data sheet

Feature	Value
Stroke	25 mm
Piston diameter	63 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 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 Additional weight per 10 mm stroke Basic weight for 0 mm stroke Mounting type Pneumatic connection Materials information for cover Materials information for seals Materials information, housing	Piston
	Piston rod
	Cylinder barrel
Position detection	For proximity sensor
Variants	Single-ended piston rod
Working pressure	1.5 10 bar
Mode of operation	double-acting
Corrosion resistance classification CRC	1
Ambient temperature	0 80 °C
Theoretical force at 6 bar, return stroke	1,682 N
Theoretical force at 6 bar, advance stroke	1,870 N
Moving mass with 0 mm stroke	287.2 g
Additional weight per 10 mm stroke	43.9 g
Basic weight for 0 mm stroke	940.1 g
Mounting type	with accessories
Pneumatic connection	G1/4
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



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