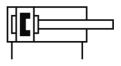
Round cylinder DSEU-10-10-P-A Part number: 188779

End cap with threaded pins and swivel bearing. 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	Single-ended piston rod
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
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



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