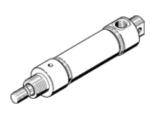
Round cylinder ESEU-32-10-P-A Part number: 191163

End cap with threaded pins and swivel bearing. Products to be discontinued. Available until 2011.



Data sheet

Feature	Value
Stroke	10 mm
Piston diameter	32 mm
Cushioning	P: Flexible cushioning rings/plates at both ends
Assembly position	Any
Design structure	Piston
	Piston rod
Stroke Piston diameter Cushioning Assembly position Design structure Position detection Variants Operating pressure Mode of operation Operating medium Corrosion resistance classification CRC Ambient temperature Theoretical force at 6 bar, advance stroke Moving mass with 0 mm stroke Basic weight for 0 mm stroke Mounting type Pneumatic connection Materials note Materials information for cover	Cylinder barrel
Position detection	For proximity sensor
Variants	Single-ended piston rod
Operating pressure	2 10 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	413 N
Moving mass with 0 mm stroke	79.1 g
Additional weight per 10 mm stroke	15.5 g
Basic weight for 0 mm stroke	216.5 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



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