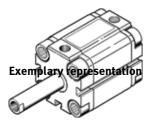
Compact cylinder AEVUZ-5/8"- -P-A Part number: 160621

For proximity sensing, piston-rod end with female thread. This product is only available if ordered from the Festo Corporation, USA. Products to be discontinued. Available until 2011.



Data sheet

Feature	Value
Stroke	0.2 1 "
Piston diameter	5/8"
Cushioning	P: Flexible cushioning rings/plates at both ends
Mode of operation	single-acting
	pulling action
Piston-rod end	Female thread
Operating pressure	18.8 145 Psi
Operating medium	Filtered compressed air
Corrosion resistance classification CRC	2
Ambient temperature	-4 176 °F
Theoretical force at 6 bar, advance stroke	81 N
Moving mass with 0 mm stroke	12 g
Additional weight per 10 mm stroke	4 g
Basic weight for 0 mm stroke	89 g
Additional mass factor per 10 mm of stroke	72 g
Pneumatic connection	UNF10-32
Operating pressure [psi]	18.8 145 psi
Materials information for cover	Wrought Aluminium alloy
Materials information for dynamic seals	TPE-U(PU)
	NBR
Materials information for piston rod	High alloy steel, non-corrosive
Materials information for cylinder barrel	Wrought Aluminium alloy



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