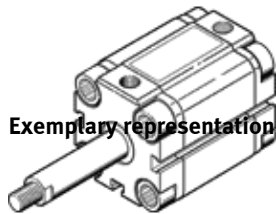


Compact cylinder AEVUZ-3/4"- -A-P-A

Part number: 160632

FESTO

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



Exemplary representation



Data sheet

Feature	Value
Stroke	0.2 ... 1 "
Piston diameter	3/4"
Cushioning	P: Flexible cushioning rings/plates at both ends
Mode of operation	single-acting pulling action
Piston-rod end	Male thread
Working pressure	14.5 ... 145 Psi
Operating medium	Filtered compressed air
Corrosion resistance classification CRC	2
Ambient temperature	-4 ... 176 °F
Theoretical force at 6 bar, advance stroke	123 N
Moving mass with 0 mm stroke	20 g
Additional weight per 10 mm stroke	6 g
Basic weight for 0 mm stroke	149 g
Pneumatic connection	UNF10-32
Working pressure [psi]	14.5 ... 145 psi
Materials information for cover	Wrought Aluminum 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 Aluminum alloy