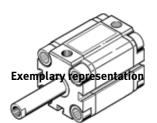
## Compact cylinder AEVUZ-3/4"- -P-A Part number: 160622

**FESTO** 

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





## **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	Female 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
Additional mass factor per 10 mm of stroke	107 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