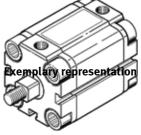
Compact cylinder ADVULQ-3/4"- -A-P-A Part number: 160592

For proximity sensing. Secured against rotation by means of square piston rod. 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.

Products to be discontinued. Available until 2011.



Data sheet

Feature	Value
Stroke	0.04 8 "
Piston diameter	3/4"
Cushioning	P: Flexible cushioning rings/plates at both ends
Mode of operation	double-acting
Piston-rod end	Male thread
Protection against torque/guide	Square piston rod
Operating 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, return stroke	141 N
Theoretical force at 6 bar, advance stroke	188 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
Operating pressure [psi]	14.5 145 psi
Materials information for cover	Wrought Aluminium alloy
Additional weight per 10 mm stroke Basic weight for 0 mm stroke Pneumatic connection Operating pressure [psi]	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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