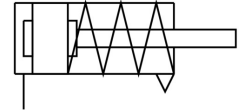


Short-stroke cylinder AEVC-40-10-A-P

Part number: 188230

FESTO



Data sheet

Feature	Value
Stroke	10 mm
Piston diameter	40 mm
Spring resetting force with piston rod in retracted position	28 N
Type code	AEVC
Based on norm	ISO 6431 Hole pattern VDMA 24562
Cushioning	Elastic cushioning rings/pads at both ends
Mounting position	Any
Mode of operation	Single-acting Pushing
Structural design	Piston Piston rod
Position sensing	None
Symbol	00991730
Operating pressure	1 bar ... 10 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	1 - Low corrosion stress
Ambient temperature	-20 °C ... 80 °C
Theoretical force at 6 bar, advancing	708 N
Moving mass	65 g
Product weight	234 g
Type of mounting	Optionally: With through-hole With accessories
Pneumatic connection	G1/8
Note on materials	Free of copper and PTFE
Cover material	Wrought aluminum alloy Anodized
Seals material	NBR TPE-U(PU)
Housing material	Wrought aluminum alloy Anodized
Piston rod material	High-alloy steel