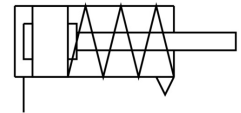


Short-stroke cylinder AEVC-4-5-A-P

Part number: 188053

FESTO



Data sheet

Feature	Value
Stroke	5 mm
Piston diameter	4 mm
Spring resetting force with piston rod in retracted position	1 N
Type code	AEVC
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	2.5 bar ... 8 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	4.9 N
Moving mass	0.2 g
Product weight	4.3 g
Type of mounting	Optionally: With through-hole With accessories
Pneumatic connection	M3
Note on materials	Free of copper and PTFE
Cover material	Wrought aluminum alloy Anodized
Seals material	HNBR NBR
Housing material	Wrought aluminum alloy Anodized
Piston rod material	Wrought aluminum alloy Anodized