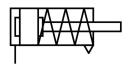
## Short-stroke cylinder AEVC-10-5-A-P Part number: 188074







General operating condition

		- contract operating contaction
<b>Data sheet</b>		

Feature	Value	
Stroke	5 mm	
Piston diameter	10 mm	
Spring resetting force with piston rod in retracted position	3 N	
Cushioning	Elastic cushioning rings/pads at both ends	
Mounting position	Any	
Mode of operation	Pushing Single-acting	
Structural design	Piston Piston rod	
Position sensing	None	
Symbol	00991730	
Operating pressure	0.15 MPa 0.8 MPa	
Operating pressure	1.5 bar 8 bar	
Operating pressure	21.75 psi 116 psi	
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	
LABS (PWIS) conformity	VDMA24364-B1/B2-L	
Ambient temperature	-20 ℃ 80 ℃	
Theoretical force at 6 bar, advancing	43 N	
Moving mass	2 g	
Product weight	16 g	
Type of mounting	Optionally: With through-hole With accessories	
Pneumatic connection	M5	
Note on materials	RoHS-compliant	
Cover material	Wrought aluminum alloy Anodized	
Seals material	NBR TPE-U(PU)	
Housing material	Wrought aluminum alloy Anodized	
Piston rod material	High-alloy steel	