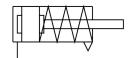
Short-stroke cylinder AEVC-12-5-P Part number: 530566







Data sheet

Feature	Value
Stroke	5 mm
Piston diameter	12 mm
Spring resetting force with piston rod in retracted position	4 N
Type code	AEVC
Cushioning	Elastic cushioning rings/pads at both ends
Mounting position	Any
Mode of operation	Pushing Single-acting
Design	Piston rod Piston
Position sensing	None
Symbol	00991730
Operating pressure	1.5 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	61.5 N
Moving mass	4.4 g
Product weight	24 g
Type of mounting	Optionally: With through-hole With accessories
Pneumatic connection	M5
Note on materials	Free of copper and PTFE
Cover material	Wrought aluminum alloy Anodized
Seals material	TPE-U(PU) NBR
Housing material	Wrought aluminum alloy Anodized
Piston rod material	High-alloy steel