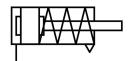
Short-stroke cylinder AEVC-20-25-A-P

Part number: 188139







General operating condition

Feature	Value
Stroke	25 mm
Piston diameter	20 mm
Spring resetting force with piston rod in retracted position	10 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 1 MPa
Operating pressure	1.5 bar 10 bar
Operating pressure	21.75 psi 145 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 °C 80 °C
Theoretical force at 6 bar, advancing	170 N
Moving mass	32 g
Product weight	132 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