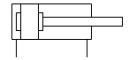
Short-stroke cylinder ADVC-4-5-P Part number: 526898







Data sheet

Feature	Value
Stroke	5 mm
Piston diameter	4 mm
Cushioning	Elastic cushioning rings/pads at both ends
Mounting position	Any
Mode of operation	Double-acting
Structural design	Piston Piston rod
Position sensing	None
Operating pressure	0.2 MPa0.8 MPa 2 bar8 bar 29 psi116 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 °C80 °C
Theoretical force at 6 bar, retracting	5.7 N
Theoretical force at 6 bar, advancing	7.5 N
Moving mass	0.25 g
Product weight	4.2 g
Type of mounting	Optionally: With through-hole With accessories
Pneumatic connection	M3
Note on materials	RoHS-compliant
Cover material	Wrought aluminum alloy Anodized
Seals material	HNBR NBR
Housing material	Wrought aluminum alloy Anodized
Piston rod material	Wrought aluminum alloy Anodized