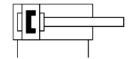
Short-stroke cylinder ADVC-10-10-P-A Part number: 526906







Data sheet

Feature	Value
Stroke	10 mm
Piston diameter	10 mm
Cushioning	Elastic cushioning rings/pads at both ends
Mounting position	Any
Mode of operation	Double-acting
Structural design	Piston Piston rod
Position sensing	For proximity sensor
Symbol	00991217
Operating pressure	0.1 MPa 0.8 MPa
Operating pressure	1 bar 8 bar
Operating pressure	14.5 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, retracting	40 N
Theoretical force at 6 bar, advancing	47 N
Moving mass	3.7 g
Product weight	34 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