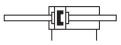
Flat cylinder DZF-11/16"- -P-A-S2 Part number: 194135





Data sheet

Feature	Value
Stroke	0.04 in8 in
Piston diameter	11/16"
Max. angle of rotation of the piston rod +/-	1.2 deg
Cushioning	Elastic cushioning rings/pads at both ends
Mode of operation	Double-acting
Protection against torsion/guide	Oval piston
Operating pressure	0.1 MPa1 MPa 1 bar10 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)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-20 °C80 °C
Theoretical force at 6 bar, retracting	123 N
Theoretical force at 6 bar, advancing	123 N
Pneumatic connection	10-32 UNF-2B
Cover material	Aluminum
Seals material	FPM TPE-U(PU)
Housing material	Wrought aluminum alloy
Piston rod material	High-alloy stainless steel

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