Flat cylinder DZF-1/2"-3"-A-P-A Part number: 194117



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Data sheet

Feature	Value
Stroke	76.2 mm
Piston diameter	1/2"
Max. angle of rotation of the piston rod +/-	2.5 deg
Type code	DZF
Cushioning	Elastic cushioning rings/pads at both ends
Mode of operation	Double-acting
Symbol	00991217
Protection against torsion/guide	Oval piston
Operating pressure	1.6 bar 10 bar
Operating pressure	0.16 MPa 1 MPa
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
Ambient temperature	-20 °C 80 °C
Theoretical force at 6 bar, retracting	51 N
Theoretical force at 6 bar, advancing	68 N
Moving mass at 0 mm stroke	12 g
Additional weight per 10 mm stroke	2 g
Basic weight with 0 mm stroke	96 g
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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