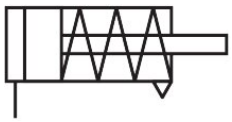
Flat cylinder
EZH-1,5/6,5-10

Part number: 13009





Data sheet

Feature	Value
Stroke	10 mm
Piston diameter	3 mm Equivalent diameter
Cushioning	No cushioning
Mounting position	Any
Mode of operation	Pushing Single-acting
Structural design	Piston Rectangular piston rod
Position sensing	None
Protection against torsion/guide	Rectangular piston rod
Operating pressure	0.3 MPa...0.6 MPa 3 bar...6 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 Zone III
Ambient temperature	0 °C...60 °C
Theoretical force at 6 bar, advancing	3.8 N
Theoretical min. spring return force	1 N
Theoretical max. spring return force	1.7 N
Product weight	4 g
Type of mounting	With cross hole
Pneumatic connection	Barbed connector PK-3
Cover material	Aluminum
Seals material	NBR
Housing material	Aluminum
Piston rod material	PA-reinforced