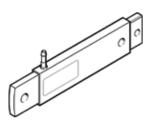
Flat cylinder EZH-2,5/9-10-B Part number: 164991

Non-rotating



FESTO



Data sheet

Feature	Value
Stroke	10 mm
Piston diameter	6 mm
	Equivalent diameter
Cushioning	No cushioning
Assembly position	Any
Mode of operation	single-acting
	pushing action
Design structure	Piston
	Square piston rod
Position detection	No
Protection against torque/guide	Square piston rod
Working pressure	2.8 6 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Ambient temperature	0 60 °C
Theoretical force at 6 bar, advance stroke	10 N
Theoretical minimum spring return force	3 N
Theoretical maximum spring return force	4 N
Product weight	11 g
Mounting type	with lateral hole
Pneumatic connection	Barbed fitting PK-3
Materials information for cover	Aluminum
Materials information for seals	TPE-U(PU)
Materials information, housing	Aluminum
Materials information for piston rod	Copper alloy
	Nickel plated