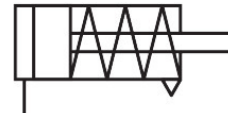
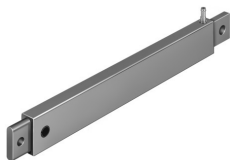


Flat cylinder EZH-2,5/9-20-B

Part number: 164992

FESTO



Data sheet

Feature	Value
Stroke	20 mm
Piston diameter	6 mm Equivalent diameter
Cushioning	No cushioning
Mounting position	optional
Mode of operation	Pushing Single-acting
Design	Piston Rectangular piston rod
Position detection	Without
Protection against torque/guide	Rectangular piston rod
Operating pressure	0.28 MPa...0.6 MPa 2.8 bar...6 bar
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B2-L
Ambient temperature	0 °C...60 °C
Theoretical force at 0.6 MPa (6 bar, 87 psi), advance stroke	10 N
Theoretical min. spring return force	2.8 N
Theoretical max. spring return force	4.4 N
Product weight	17 g
Type of mounting	With transverse bore
Pneumatic connection	Barbed fitting PK-3
Material cover	Aluminium
Material seals	NBR
Material housing	Aluminium
Material piston rod	Copper alloy Nickel-plated