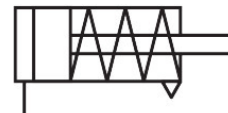


# Flat cylinder EZH-2,5/9-20-B

Part number: 164992

FESTO



## Data sheet

Feature	Value
Stroke	20 mm
Piston diameter	6 mm Equivalent diameter
Cushioning	No cushioning
Mounting position	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	0.28 MPa...0.6 MPa 2.8 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-B2-L
Ambient temperature	0 °C...60 °C
Theoretical force at 6 bar, advancing	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 cross hole
Pneumatic connection	Barbed fitting PK-3
Cover material	Aluminum
Seals material	NBR
Housing material	Aluminum
Piston rod material	Copper alloy Nickel-plated