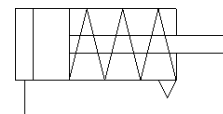
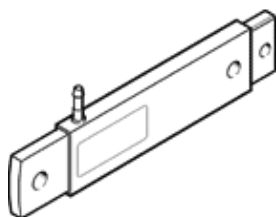


# flat cylinder EZH-2,5/9-20-B

Part number: 164992

FESTO

Non-rotating



## Data sheet

Feature	Value
Stroke	20 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
Operating 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	2.8 N
Theoretical maximum spring return force	4.4 N
Product weight	17 g
Mounting type	with lateral hole
Pneumatic connection	Barbed fitting PK-3
Material cover	Aluminium
Material seals	TPE-U(PU)
Material housing	Aluminium
Material piston rod	Copper alloy Nickel plated