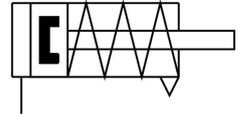


# Flat cylinder EZH-10/40-40-A-B

Part number: 164990

FESTO



## Data sheet

Feature	Value
Stroke	40 mm
Piston diameter	22 mm Equivalent diameter
Type code	EZH
Cushioning	No cushioning
Mounting position	Any
Mode of operation	Single-acting Pushing
Structural design	Piston Rectangular piston rod
Position sensing	For proximity sensor
Symbol	00991201
Protection against torsion/guide	Rectangular piston rod
Operating pressure	2.5 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
Ambient temperature	0 °C ... 60 °C
Theoretical force at 6 bar, advancing	205 N
Theoretical min. spring return force	18 N
Theoretical max. spring return force	28 N
Product weight	242 g
Type of mounting	With cross hole
Pneumatic connection	G1/8
Cover material	Aluminum
Seals material	TPE-U(PU)
Housing material	Aluminum
Piston rod material	PA-reinforced