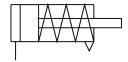
Flat cylinder EZH-5/20-25-B Part number: 164993

FESTO





Data sheet

| Feature | Value |
|--|--|
| Stroke | 25 mm |
| Piston diameter | 12 mm Equivalent diameter |
| Type code | EZH |
| Cushioning | No cushioning |
| Mounting position | Any |
| Mode of operation | Single-acting Pushing |
| Design | Piston Rectangular piston rod |
| Position sensing | None |
| Symbol | 00991200 |
| 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 | 52 N |
| Theoretical min. spring return force | 8 N |
| Theoretical max. spring return force | 10.6 N |
| Product weight | 108 g |
| Type of mounting | With cross hole |
| Pneumatic connection | Barbed fitting PK-3 |
| Cover material | Aluminum |
| Seals material | TPE-U(PU) |
| Housing material | Aluminum |
| Piston rod material | Steel Nickel-plated |