

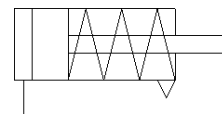
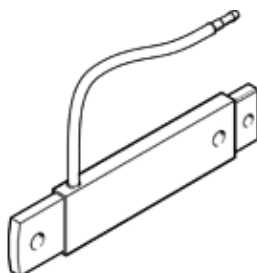
flat cylinder

EZH-1,5/6,5-10

Part number: 13009

FESTO

Non-rotating



Data sheet

| Feature | Value |
|--|---|
| Stroke | 10 mm |
| Piston diameter | 3 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 | 3 ... 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 | 3.8 N |
| Theoretical minimum spring return force | 1 N |
| Theoretical maximum spring return force | 1.7 N |
| Product weight | 4 g |
| Mounting type | with lateral hole |
| Pneumatic connection | Barbed fitting PK-3 |
| Materials note | Contains PWIS substances |
| Material cover | Aluminium |
| Material seals | TPE-U(PU) |
| Material housing | Aluminium |
| Material piston rod | PA-reinforced |