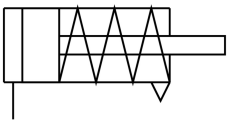
# Round cylinder EG-4-10-PK-2

Part number: 15886



## Data sheet

| Feature | Value |
|---|---|
| Stroke | 10 mm |
| Piston diameter | 4 mm |
| Cushioning | No cushioning |
| Mounting position | optional |
| Design | Piston<br>Piston rod<br>Cylinder barrel |
| Position detection | Without |
| Variants | Piston rod at one end |
| Operating pressure | 3.5 bar...7 bar |
| Mode of operation | Single-acting<br>Pushing |
| Operating medium | Compressed air to ISO 8573-1:2010 [7:-:-] |
| Corrosion resistance class CRC | 1 - Low corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B2-L |
| Ambient temperature | 5 °C...60 °C |
| Theoretical force at 0.6 MPa (6 bar, 87 psi), advance stroke | 4.9 N |
| Theoretical min. spring return force | 1.5 N |
| Theoretical max. spring return force | 2.6 N |
| Product weight | 5 g |
| Type of mounting | Via lock nut |
| Pneumatic connection | PK-2 |
| Note on materials | RoHS-compliant |
| Material cover | High-alloy steel |
| Material seals | TPE-U(PU) |
| Material piston rod | High-alloy steel |
| Material cylinder barrel | Nickel-plated brass |