Cartridge cylinder-EGZ-10-10

URL:https://www.sxplc.com/ cartridge-cylinder-egz-10-10

Product data sheet

Technical Data

- **Stroke**10 mm
- **Piston diameter**10 mm
- **Cushioning**No cushioning
- **Mounting position**optional
- **Mode of operation**Pushing Single-acting
- **Design**Piston Piston rod Cylinder barrel
- **Position detection**Without
- **Symbol**00991200
- **Variants**Piston rod at one end
- **Operating pressure**1.5 bar ... 8 bar
- **Operating medium**Compressed air to ISO 8573-1:2010 [7:-:-]
- **Corrosion resistance class CRC**2 - Moderate corrosion stress
- **LABS (PWIS) conformity**VDMA24364-B2-L

- **Ambient temperature**-20 °C ... 80 °C
- **Theoretical force at 0.6 MPa (6 bar, 87 psi)**42 N
- **Theoretical force at 0.6 MPa (6 bar, 87 psi), advance stroke**42 N
- **Type of mounting**Either: Via male thread Via lock nut
- **Pneumatic connection**M5
- **Material cover**POM
- **Material seals**TPE-U(PU)
- **Material housing**Brass Nickel-plated
- **Material piston rod**High-alloy steel