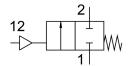
Angle seat valve VZXF-L-M22C-M-A-G114-310-V4B2V-50-V Part number: 3536686

FESTO





| Feature | Value |
|----------------------------------|---|
| Type code | VZXF |
| Structural design | Poppet valve with piston actuator |
| Actuation type | Pneumatic |
| Sealing principle | Soft |
| Mounting position | Any |
| Type of mounting | Line installation |
| Cable connection | Threaded sleeve G1 1/4 as per DIN ISO 228 |
| Nominal width | 31 mm |
| Valve function | 2/2, closed, monostable |
| Flow direction | Non-reversible |
| Medium pressure | -0.9 bar 0 bar |
| Nominal pressure of fitting PN | 40 |
| Exhaust air function | Without flow control option |
| Reset method | Mechanical spring |
| Type of control | Externally controlled |
| Pneumatic connection | Internal thread G1/8 |
| Operating pressure | 6 bar 10 bar |
| Symbol | 00991367 |
| Medium | Vapor Inert gas Filtered compressed air, 200 µm filter mesh |
| Flow direction | Above valve seat, for gaseous media |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:4:4] |
| Max. viscosity | 600 mm ² /s |
| Temperature of medium | -10 °C 80 °C |
| Ambient temperature | -10 °C 60 °C |
| Flow rate Kv | 18.5 m ³ /h |
| Note on materials | Contains paint-wetting impairment substances RoHS-compliant |
| Valve housing material | Cast stainless steel |
| Material number, fitting housing | 1.4408 |
| Spindle seal material | FPM |
| Seat seal material | FPM |
| Product weight | 2200 g |
| Corrosion resistance class (CRC) | 2 - Moderate corrosion stress |
| Drive housing material | Brass, nickel-plated |