

# Cartridge QSPLK10-6

Part number: 132602

FESTO



 [General operating condition](#)

## Data sheet

| Feature   | Value   |
|---|---|
| Size  | Mini  |
| Nominal width                                   | 3.5 mm  |
| Type of seal on screwed plug                    | O-ring  |
| Mounting position                               | Any   |
| Design  | L-shape                                       |
| Pack size                                       | 10  |
| Structural design                               | Push-pull principle                           |
| Operating pressure for entire temperature range | -0.095 MPa ... 1 MPa                          |
| Operating pressure for entire temperature range | -0.95 bar ... 10 bar                          |
| Operating pressure for entire temperature range | -13.775 psi ... 145 psi                       |
| Operating medium                                | Compressed air as per ISO 8573-1:2010 [7:-:-] |
| Information on operating and pilot media        | Operation with oil lubrication possible       |
| Corrosion resistance class (CRC)                | 1 - Low corrosion stress                      |
| LABS (PWIS) conformity                          | VDMA24364-B1/B2-L                             |
| Ambient temperature                             | -5 °C ... 60 °C                               |
| Product weight                                  | 2.8 g   |
| Type of mounting                                | Mounting pin                                  |
| Pneumatic connection 1                          | Cartridge 10 mm                               |
| Pneumatic connection 2                          | for pneumatic tubing outside diameter 6 mm    |
| Releasing ring color                            | Blue  |
| Note on materials                               | RoHS-compliant                                |
| Housing material                                | PA-reinforced                                 |
| Releasing ring material                         | POM   |
| Material of tubing seal                         | NBR   |
| Material of tube retaining claw                 | High-alloy stainless steel                    |