

# Cartridge QSPKG10-5/32-U

Part number: 132624

FESTO



## Data sheet

| Feature                                         | Value                                                             |
|-------------------------------------------------|-------------------------------------------------------------------|
| Size                                            | Mini                                                              |
| Nominal width                                   | 2.3 mm                                                            |
| Mounting position                               | Any                                                               |
| Design                                          | Straight design                                                   |
| Pack size                                       | 10                                                                |
| Structural design                               | Push-pull principle                                               |
| Operating pressure for entire temperature range | -0.095 MPa...1 MPa<br>-0.95 bar...10 bar<br>-13.775 psi...145 psi |
| Maritime classification                         | See certificate                                                   |
| Operating medium                                | Compressed air as per ISO 8573-1:2010 [7:-:-]                     |
| Information on operating and pilot media        | Lubricated operation possible                                     |
| Corrosion resistance class (CRC)                | 1 - Low corrosion stress                                          |
| LABS (PWIS) conformity                          | VDMA24364-B1/B2-L                                                 |
| Ambient temperature                             | -5 °C...60 °C                                                     |
| Product weight                                  | 1.4 g                                                             |
| Type of mounting                                | Mounting pin                                                      |
| Pneumatic connection 1                          | Cartridge 10 mm                                                   |
| Pneumatic connection 2                          | for pneumatic tubing outside diameter 5/32"                       |
| Ambient temperature Fahrenheit                  | 23 °F...140 °F                                                    |
| Releasing ring color                            | Gray                                                              |
| 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                                        |