

# Cartridge QSPLLKG20-10

Part number: 132864

FESTO



 [General operating condition](#)

## Data sheet

| Feature                                       | Value                                     |
|---|---|
| Size  | Standard                                  |
| Nominal size                                  | 6 mm                                      |
| Tubing insertion depth                        | 20.2 mm                                   |
| Type of seal on screwed plug                  | O-ring                                    |
| Mounting position                             | optional                                  |
| Design  | L-shape, long                             |
| Size of pack                                  | 10  |
| Design  | Push-pull principle                       |
| Operating pressure complete temperature range | -0.095 MPa ... 1 MPa                      |
| Operating pressure complete temperature range | -0.95 bar ... 10 bar                      |
| Operating pressure complete temperature range | -13.775 psi ... 145 psi                   |
| Operating medium                              | Compressed air to ISO 8573-1:2010 [7:-:-] |
| Note on operating and pilot medium            | 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                                | 15 g                                      |
| Type of mounting                              | Mounting pin                              |
| Pneumatic connection, port 1                  | Cartridge 20 mm                           |
| Pneumatic connection, port 2                  | For tubing outside diameter of 10 mm      |
| Colour of release ring                        | Blue                                      |
| Note on materials                             | RoHS-compliant                            |
| Material housing                              | PA-reinforced                             |
| Material release ring                         | POM                                       |
| Material tubing seal                          | NBR                                       |
| Material tubing clamp component               | High-alloy stainless steel                |