

# Push-in sleeve NPQE-D-S10-S8-P10

Part number: 8113215

FESTO



## Data sheet

| Feature                                       | Value                                                              |
|-----------------------------------------------|--------------------------------------------------------------------|
| Size                                          | Standard                                                           |
| Nominal size                                  | 6 mm                                                               |
| Mounting position                             | optional                                                           |
| Design                                        | Straight design<br>Push-pull principle                             |
| Size of pack                                  | 10                                                                 |
| Operating pressure complete temperature range | -0.095 MPa...0.8 MPa<br>-0.95 bar...8 bar<br>-13.775 psi...116 psi |
| Operating medium                              | Compressed air to ISO 8573-1:2010 [7:4:4]                          |
| Note on operating and pilot medium            | Lubricated operation possible                                      |
| Corrosion resistance class CRC                | 1 - Low corrosion stress                                           |
| LABS (PWIS) conformity                        | VDMA24364 zone III                                                 |
| Cleanroom class                               | Class 4 according to ISO 14644-1                                   |
| Ambient temperature                           | -5 °C...60 °C                                                      |
| Product weight                                | 1.62 g                                                             |
| Pneumatic connection, port 1                  | Push-in sleeve Ø 10 mm                                             |
| Pneumatic connection, port 2                  | Push-in sleeve Ø 8 mm                                              |
| Colour of release ring                        | Blue                                                               |
| Note on materials                             | RoHS-compliant                                                     |
| Material housing                              | PBT                                                                |
| Material release ring                         | POM                                                                |