

# Push-in Y-fitting QSY-3/8-10

Part number: 153145

FESTO



## Data sheet

| Feature   | Value  |
|---|--|
| Size  | Standard   |
| Nominal width                                   | 7.4 mm   |
| Type of seal on screwed plug                    | Coating  |
| Mounting position                               | Any  |
| Design  | Y-shape  |
| Pack size                                       | 10   |
| Structural design                               | Push-pull principle  |
| Operating pressure for entire temperature range | -0.095 MPa...0.6 MPa<br>-0.95 bar...6 bar<br>-13.775 psi...87 psi  |
| Temperature-dependent operating pressure        | -0.095 MPa...1.4 MPa<br>-0.95 bar...14 bar<br>-13.775 psi...203 psi  |
| Maritime classification                         | See certificate  |
| Operating medium                                | Compressed air as per ISO 8573-1:2010 [7:-:-]<br>Water as per manufacturer's declaration at <a href="http://www.festo.com">www.festo.com</a> |
| 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                             | -10 °C...80 °C   |
| Nominal tightening torque                       | 15.5 Nm  |
| Tolerance for nominal tightening torque         | ± 20%  |
| Product weight                                  | 43 g   |
| No. of outlets                                  | 2  |
| No. of supply lines                             | 1  |
| Type of mounting                                | External hexagon, AF 17  |
| Pneumatic connection 1                          | External thread R3/8   |
| Pneumatic connection 2                          | for pneumatic tubing outside diameter 10 mm  |
| Releasing ring color                            | Blue   |
| Note on materials                               | RoHS-compliant   |
| Housing material                                | PBT  |
| Releasing ring material                         | POM  |
| Material of tubing seal                         | NBR  |

| Feature                         | Value                      |
|---------------------------------|----------------------------|
| Material of tube retaining claw | High-alloy stainless steel |