

# Push-in fitting

## QSF-10-32-UNF-1/4-U

Part number: 190701

FESTO

female thread with external hexagon.

This product is only available if ordered from the Festo Corporation, USA.

Type to be discontinued. Available until 2013. See Support Portal for alternative products.



### Data sheet

| Feature                                       | Value   |
|---|---|
| Size  | Standard  |
| Nominal size                                  | 2.8 mm  |
| Assembly position                             | Any   |
| Container size                                | 1   |
| Design structure                              | Push/pull principle                                     |
| Operating pressure complete temperature range | -0.95 ... 10 bar  |
| Operating medium                              | Compressed air in accordance with ISO8573-1:2010 [7:::] |
| Note on operating and pilot medium            | Lubricated operation possible                           |
| Corrosion resistance classification CRC       | 1   |
| Ambient temperature                           | -10 ... 60 °C   |
| Authorisation                                 | Germanischer Lloyd                                      |
| Max. tightening torque                        | 1.5 Nm  |
| Product weight                                | 13.5 g  |
| Pneumatic connection, port 1                  | UNF10-32  |
| Pneumatic connection, port 2                  | for tubing, 1/4" outside diameter                       |
| Colour of release ring                        | Grey  |
| Materials note                                | Conforms to RoHS  |
| Materials information, housing                | Brass<br>Nickel plated                                  |
| Release ring material data                    | POM   |
| Materials information for tubing seal         | NBR   |
| Hose clamping segment material data           | High alloy steel, non-corrosive                         |