## Push-in fitting QS-10-32-UNF-3/16-U Part number: 164851

**FESTO** 

male thread with external hexagon. This product is only available if ordered from the Festo Corporation, USA. Products to be discontinued. Available until 2011.



## **Data sheet**

| Feature                                  | Value                              |
|------------------------------------------|------------------------------------|
| Size                                     | Standard                           |
| Type of seal on screw-in stud            | Sealing ring                       |
| Assembly position                        | Any                                |
| Container size                           | 1                                  |
| Design structure                         | Push/pull principle                |
| Operating pressure                       | -0.95 10 bar                       |
| Temperature dependent operating pressure | -0.95 10 bar                       |
| Operating medium                         | Filtered compressed air            |
|                                          | Vacuum                             |
| Corrosion resistance classification CRC  | 1                                  |
| Ambient temperature                      | -10 60 °C                          |
| Authorisation                            | Germanischer Lloyd                 |
| Max. tightening torque                   | 1.5 Nm                             |
| Pneumatic connection                     | UNF10-32                           |
|                                          | for tubing, 3/16" outside diameter |
| Colour of release ring                   | Grey                               |
| Materials note                           | Conforms to RoHS                   |
| Materials information, housing           | Brass                              |
|                                          | Nickel plated                      |
| Release ring material data               | POM                                |
| Materials information for tubing seal    | NBR                                |
| Hose clamping segment material data      | High alloy steel, non-corrosive    |