## Push-in T-fitting QST-F-M7-6 Part number: 533917

**FESTO** 

rotatable by 360°, male thread with external hexagon.



## **Data sheet**

| Feature                                       | Value  |
|---|--|
| Size  | Standard   |
| Nominal size                                  | 2.2 mm   |
| Type of seal on screw-in stud                 | Sealing ring   |
| Design structure                              | Push/pull principle                                      |
| Operating pressure complete temperature range | -0.95 16 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       | 3  |
| Food safety                                   | to manufacturer's declaration                            |
| Ambient temperature                           | 0 150 °C   |
| Authorisation                                 | Germanischer Lloyd                                       |
| Max. tightening torque                        | 3.5 Nm   |
| Product weight                                | 22.2 g   |
| Pneumatic connection, port 1                  | M7   |
| Pneumatic connection, port 2                  | for tubing, 6mm outside diameter                         |
| Materials note                                | Conforms to RoHS   |
| Materials information, housing                | Brass  |
|   | Chromium and nickel plated                               |
| Materials information for thread seal         | FPM  |
| Materials information for tubing seal         | FPM  |