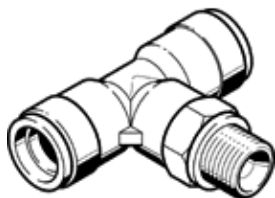


# Push-in T-fitting QST-V0-G3/8-10

Part number: 186343

**FESTO**

360° orientable, male thread with external hexagon.



## Data sheet

| Feature                                       | values                                                                                                                                                  |
|-----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Size                                          | Standard                                                                                                                                                |
| Nominal size                                  | 8 mm                                                                                                                                                    |
| Type of seal on screw-in stud                 | Sealing ring                                                                                                                                            |
| 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:-:-]<br>Water as per manufacturer's declaration at <a href="http://www.festo.com">www.festo.com</a> |
| Note on operating and pilot medium            | Lubricated operation possible                                                                                                                           |
| Corrosion resistance classification CRC       | 2                                                                                                                                                       |
| Ambient temperature                           | 0 ... 60 °C                                                                                                                                             |
| Authorization                                 | Germanischer Lloyd<br>UL - Recognized (OL)                                                                                                              |
| Nominal tightening torque                     | 15.5 Nm                                                                                                                                                 |
| Tolerance for nominal tightening torque       | ± 20 %                                                                                                                                                  |
| Product weight                                | 51 g                                                                                                                                                    |
| Pneumatic connection, port 1                  | G3/8                                                                                                                                                    |
| Pneumatic connection, port 2                  | for tubing, 10mm outside diameter                                                                                                                       |
| color of release ring                         | Black                                                                                                                                                   |
| Materials note                                | Conforms to RoHS                                                                                                                                        |
| Materials information, housing                | PBT-reinforced                                                                                                                                          |