

# Blanking plug QSC-8H

Part number: 153269

FESTO



 General operating condition

## Data sheet

| Feature                                                   | Value                                                                                    |
|-----------------------------------------------------------|------------------------------------------------------------------------------------------|
| Size                                                      | Standard                                                                                 |
| Mounting position                                         | Any                                                                                      |
| Design                                                    | Blanking plug                                                                            |
| Pack size                                                 | 10                                                                                       |
| Operating pressure for entire temperature range           | -0.095 MPa ... 0.6 MPa                                                                   |
| Operating pressure for entire temperature range           | -0.95 bar ... 6 bar                                                                      |
| Operating pressure for entire temperature range           | -13.775 psi ... 87 psi                                                                   |
| Temperature-dependent operating pressure                  | -0.095 MPa ... 1.4 MPa                                                                   |
| Temperature-dependent operating pressure                  | -0.95 bar ... 14 bar                                                                     |
| Temperature-dependent operating pressure                  | -13.775 psi ... 203 psi                                                                  |
| Information on operating pressure                         | Water: max. 0.6 MPa at max. 50 °C                                                        |
| Operating medium                                          | Compressed air as per ISO 8573-1:2010 [7:-:-]<br>Water (liquid, ice-free)                |
| Information on operating and pilot media                  | Lubricated operation possible                                                            |
| Corrosion resistance class (CRC)                          | 1 - Low corrosion stress                                                                 |
| LABS (PWIS) conformity                                    | VDMA24364-B1/B2-L                                                                        |
| Cleanroom suitability, measured according to ISO 14644-14 | Statically installed element, no meaningful evaluation possible according to ISO 14644-1 |
| Ambient temperature                                       | -10 °C ... 80 °C                                                                         |
| Product weight                                            | 1 g                                                                                      |
| Pneumatic connection 1                                    | Push-in sleeve Ø 8 mm                                                                    |
| Note on materials                                         | RoHS compliant                                                                           |
| Housing material                                          | PBT                                                                                      |