

# Quick coupling plug KS4-3/8-I

Part number: 531679

FESTO



## Data sheet

| Feature                                               | Value                                                               |
|-------------------------------------------------------|---------------------------------------------------------------------|
| Nominal size                                          | 7.85 mm                                                             |
| Operating pressure complete temperature range         | -0.095 MPa...1.2 MPa<br>-0.95 bar...12 bar<br>-13.775 psi...174 psi |
| Standard nominal flow rate (standardised to DIN 1343) | 756 l/min...1350 l/min                                              |
| Nominal flow rate standardised according to ISO 8778  | 819.5 l/min...1463.4 l/min                                          |
| Operating medium                                      | Compressed air to ISO 8573-1:2010 [7:-:-]                           |
| Note on operating and pilot medium                    | Lubricated operation possible                                       |
| Corrosion resistance class CRC                        | 1 - Low corrosion stress                                            |
| LABS (PWIS) conformity                                | VDMA24364-B1/B2-L                                                   |
| Ambient temperature                                   | -10 °C...60 °C                                                      |
| Nominal torque                                        | 21.5 Nm                                                             |
| Tolerance for nominal tightening torque               | ± 15%                                                               |
| Product weight                                        | 32 g                                                                |
| Pneumatic connection, port 1                          | Female thread G3/8                                                  |
| Note on materials                                     | RoHS-compliant                                                      |
| Information on materials                              | Brass, nickel plated                                                |