## Click fitting NPKA-D-G18-Q6-P10 Part number: 1243489



## **Data sheet**

| Feature                                 | Value  |
|---|--|
| Size                                    | Standard   |
| Nominal size                            | 4 mm   |
| Tubing insertion depth                  | 25.8 mm  |
| Type of seal on screwed plug            | Sealing ring   |
| Mounting position                       | optional   |
| Size of pack                            | 10   |
| Design                                  | Push-pull principle  |
| Operating pressure                      | -0.095 MPa1 MPa<br>-0.95 bar10 bar<br>-13.775 psi145 psi           |
| Note on operating pressure              | Water: max. 0.6 MPa at 0 - 50 ℃                                    |
| Operating medium                        | Compressed air to ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free) |
| Note on operating and pilot medium      | Lubricated operation possible                                      |
| LABS (PWIS) conformity                  | VDMA24364-B2-L   |
| Suitable for use with food              | See supplementary material information                             |
| Ambient temperature                     | -10 °C60 °C  |
| Max. tightening torque                  | 2 Nm   |
| Nominal torque                          | 1.25 Nm  |
| Tolerance for nominal tightening torque | ± 20%  |
| Product weight                          | 4.2 g  |
| Pneumatic connection, port 1            | Male thread G1/8   |
| Pneumatic connection, port 2            | For tubing outside diameter of 6 mm                                |
| Note on materials                       | RoHS-compliant   |
| Material housing                        | PA66-GF30  |
| Material thread seal                    | NBR  |
| Material sleeve                         | POM  |
| Material tubing seal                    | NBR  |