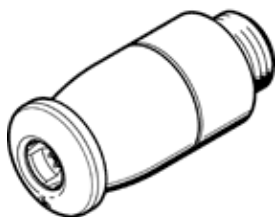


**click fitting**  
**NPKA-D-G18-Q6-P10**  
Part number: 1243489

**FESTO**



## Data sheet

| Feature                                 | Value  |
|---|--|
| Size                                    | Standard   |
| Nominal size                            | 4 mm   |
| Tubing insertion depth                  | 25.8 mm  |
| Type of seal on screw-in stud           | Sealing ring   |
| Assembly position                       | Any  |
| Container size                          | 10   |
| Design structure                        | Push/pull principle  |
| Operating pressure MPa                  | -0.095 ... 1 MPa   |
| Operating pressure                      | -0.95 ... 10 bar<br>-13.775 ... 145 psi  |
| Note on operating pressure              | Water: max. 0.6 MPa at 0 - 50 °C   |
| Operating medium                        | Compressed air in accordance with ISO8573-1:2010 [7:::]<br>Water (liquid, free of ice) |
| Note on operating and pilot medium      | Lubricated operation possible  |
| PWIS conformity                         | VDMA24364-B2-L   |
| Food-safe                               | See Supplementary material information   |
| Ambient temperature                     | -10 ... 60 °C  |
| Max. tightening torque                  | 2 Nm   |
| Nominal tightening 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 6 mm   |
| Materials note                          | Conforms to RoHS   |
| Material housing                        | PA66-GF30  |
| Material of threaded seal               | NBR  |
| Material sleeve                         | POM  |
| Material of tubing seal                 | NBR  |