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 MPa...1 MPa -0.95 bar...10 bar -13.775 psi...145 psi
Note on operating pressure	Water: max. 0.6 MPa at 0 - 50 °C
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 °C...60 °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