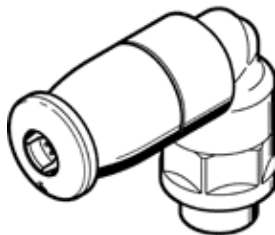


# elbow click fitting NPKA-L-G18-Q6-P10

Part number: 1655429

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 -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:::] 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	7.5 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