

Push-in fitting, self-sealing QSK-1/8-4

Part number: 153419

FESTO



Data sheet

Feature	Value
Size	Standard
Maritime classification	See certificate
Nominal width	1.6 mm
Approved tubing type	PUN-H- PUN-H-DUO- PUN-DUO- PLN- PFAN- PUN-S- PAN-VO- PUN-VO- PAN- PTFEN- PUN-S-DUO- PUN- PAN-MF- PEN- PAN-R- PUN-CM-
Tubing insertion depth	12.5 mm
Type code	QSK
Type of seal on screwed trunnion	Coating
Mounting position	Any
Pack size	1
Design	Push-pull principle
Operating pressure for entire temperature range	-0.95 bar ... 6 bar
Temperature-dependent operating pressure	-0.95 bar ... 14 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Information on operating and pilot media	Operation with oil lubrication possible
Corrosion resistance class (CRC)	1 - Low corrosion stress
Ambient temperature	-10 °C ... 80 °C
Max. tightening torque	7 Nm
Product weight	9.5 g
Pneumatic connection 1	External thread R1/8
Pneumatic connection 2	for pneumatic tubing outside diameter 4 mm
Releasing ring color	Blue
Note on materials	RoHS-compliant
Housing material	Brass Nickel-plated
Releasing ring material	POM

Feature	Value
Material of tubing seal	NBR
Material of tube retaining claw	High-alloy stainless steel