Push-in L-fitting, self-sealing
QSKL-3/8-10

Part number: 153436



Data sheet

Feature	Value
Size	Standard
Nominal width	5.3 mm
Approved tubing type	PAN- PAN-MF- PAN-R- PAN-V0- PEN- PFAN- PLN- PTFEN- PUN- PUN-CM- PUN-DUO- PUN-H- PUN-H-DUO- PUN-S- PUN-S-DUO- PUN-V0-
Tubing insertion depth	220.2 mm
Type of seal on screwed plug	Coating
Mounting position	Any
Design	L-shape
Pack size	1
Structural design	Push-pull principle
Operating pressure for entire temperature range	-0.095 MPa...0.6 MPa -0.95 bar...6 bar -13.775 psi...87 psi
Temperature-dependent operating pressure	-0.095 MPa...1.4 MPa -0.95 bar...14 bar -13.775 psi...203 psi
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Information on operating and pilot media	Lubricated operation possible
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 °C...80 °C
Nominal tightening torque	15.5 Nm
Tolerance for nominal tightening torque	±20%

Feature	Value
Product weight	46 g
Type of mounting	External hexagon SW17
Pneumatic connection 1	External thread R3/8
Pneumatic connection 2	for pneumatic tubing outside diameter 10 mm
Releasing ring color	Blue
Material of screwed plug	Brass, nickel-plated
Note on materials	RoHS compliant
Housing material	PBT
Releasing ring material	POM
Material of tubing seal	NBR
Material of tube retaining claw	high-alloy stainless steel