Push-in L-fitting,self-sealing
QSKL-3/8-12

Part number: 153437

Data sheet

Feature	Value
Size	Standard
Nominal size	6.2 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	23.2 mm
Type of seal on screwed plug	Coating
Mounting position	Any
Design	L-shape Push-pull principle
Size of pack	1
Operating pressure complete 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 to ISO 8573-1:2010 [7:-:-]
Note on operating and pilot medium	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 torque	15.5 Nm
Tolerance for nominal tightening torque	±20%

Feature	Value
Product weight	58 g
Type of mounting	External hex SW17
Pneumatic connection, port 1	Male thread R3/8
Pneumatic connection, port 2	For tubing outer diameter of 12 mm
Colour of release ring	Blue
Material screwed plug	Nickel-plated brass
Note on materials	RoHS compliant
Material housing	PBT
Material release ring	POM
Material tubing seal	NBR
Material tubing clamp component	High-alloy stainless steel