Push-in L-fitting QBL-1/4-1/2-U Part number: 567775

FESTO



Data sheet

Feature	Value
Size	Standard
Nominal width	8.001 mm
Type of seal on screwed trunnion	Coating
Mounting position	Any
Design	L-shape
Pack size	5
Structural design	Push-pull principle
Operating pressure for entire temperature range	0.095 MPa 1 MPa
Operating pressure for entire temperature range	0.95 bar 10 bar
Operating pressure for entire temperature range	13.775 psi 145 psi
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
LABS (PWIS) conformity	VDMA24364 zone III
Ambient temperature	0 ℃ 60 ℃
Max. tightening torque	12 Nm
Product weight	36.005 g
Type of mounting	External hexagon 3/4
Pneumatic connection 1	external thread 1/4 NPT
Pneumatic connection 2	for pneumatic tubing outside diameter 1/2"
Ambient temperature Fahrenheit	32 °F 140 °F
Releasing ring color	Gray
Note on materials	RoHS-compliant
Housing material	Brass, nickel-plated PBT
Material of threaded seal	PTFE
Releasing ring material	POM
Material of tubing seal	NBR
Material of tube retaining claw	High-alloy stainless steel