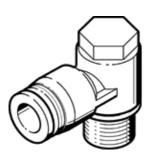
push-in L-fitting QSLV-G3/8-8 Part number: 186142

FESTO

 360° orientable, male thread with external hexagon.



Data sheet

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Feature	Value
Size	Standard
Nominal size	6 mm
Type of seal on screw-in stud	Sealing ring
Assembly position	Any
Design	L-shape
Container size	10
Design structure	Push/pull principle
Operating pressure for entire temperature range	-0.095 0.6 MPa
Operating pressure complete temperature range	-0.95 6 bar
Operating pressure for entire temperature range	-13.775 87 psi
Temperature-dependent operating pressure	-0.095 1.4 MPa
Temperature dependent operating pressure	-0.95 14 bar
Temperature-dependent operating pressure	-13.775 203 psi
Maritime classification	see certificate
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
	Water as per manufacturer's declaration at www.festo.com
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance classification CRC	1 - Low corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 80 °C
Nominal tightening torque	15.5 Nm
Tolerance for nominal tightening torque	± 20 %
Product weight	71 g
Mounting type	Hollow bolt with external hex
Pneumatic connection, port 1	Male thread G3/8
Pneumatic connection, port 2	For tubing outside diameter 8 mm
Colour of release ring	blue
Materials note	Conforms to RoHS
Material housing	PBT
Material hollow bolt	Nickel-plated brass
Material release ring	POM
Material of tubing seal	NBR
Material of tube retaining claw	High alloy steel, non-corrosive