

# push-in L-fitting, rotatable QSRL-G1/2-12

Part number: 186293

FESTO

360° rotatable, with ball bearing, male thread with external hexagon.



## Data sheet

Feature	Value
Size	Standard
Nominal size	7.4 mm
Type of seal on screw-in stud	Sealing ring
Assembly position	Any
Container size	1
Design structure	Push/pull principle
Operating pressure complete temperature range	-0.95 ... 6 bar
Temperature dependent operating pressure	-0.95 ... 14 bar
Max. speed	200 l/min
Maritime classification	see certificate
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance classification CRC	1 - Low corrosion stress
Ambient temperature	0 ... 60 °C
Max. tightening torque	40 Nm
Max. radial moment	0.025 Nm
Nominal tightening torque	26 Nm
Tolerance for nominal tightening torque	± 20 %
Product weight	81 g
Pneumatic connection, port 1	Male thread G1/2
Pneumatic connection, port 2	For tubing outside diameter 12 mm
Colour of release ring	blue
Materials note	Conforms to RoHS
Material housing	PBT
Material release ring	POM
Material of tubing seal	NBR
Material of tube retaining claw	High alloy steel, non-corrosive