

Push-in fitting QS-F-G1/2-14

Part number: 570431

FESTO



Data sheet

Feature	Value
Size	Standard
Nominal size	12.3 mm
Type of seal on screw-in stud	Sealing ring
Design structure	Push/pull principle
Operating pressure complete temperature range	-0.95 ... 16 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7::-]
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance classification CRC	3
Food safety	to manufacturer's declaration
Ambient temperature	0 ... 150 °C
Authorization	Germanischer Lloyd
Max. tightening torque	40 Nm
Product weight	52 g
Pneumatic connection, port 1	G1/2
Pneumatic connection, port 2	For tubing outside diameter 14 mm
Materials note	Conforms to RoHS
Materials information, housing	Brass Chromium and nickel plated
Materials information for thread seal	FPM
Materials information for tubing seal	FPM