

# Push-in fitting QS-F-G1/8-8H

Part number: 533880

FESTO

with push-in sleeve.



## Data sheet

Feature	Value
Size	Standard
Nominal size	6 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	10 Nm
Product weight	10.3 g
Pneumatic connection, port 1	G1/8
Pneumatic connection, port 2	for tubing, 8mm outside diameter
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