

# Push-in fitting QS-F-G3/8-12-I-B

Part number: 8002796

FESTO



## Data sheet

Feature	Value
Size	Standard
Nominal size	8.3 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	25 Nm
Product weight	34.3 g
Pneumatic connection, port 1	G3/8
Pneumatic connection, port 2	for tubing, 12mm 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