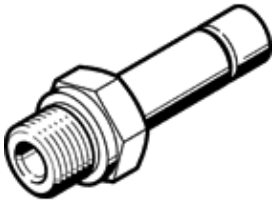


# Push-in fitting QS-F-G1/2-12H

Part number: 533889

FESTO

with push-in sleeve.



## Data sheet

Feature	Value
Size	Standard
Nominal size	10 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
Authorisation	Germanischer Lloyd
Max. tightening torque	40 Nm
Product weight	31.6 g
Pneumatic connection, port 1	G1/2
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