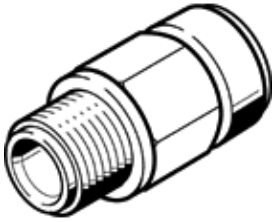


# push-in fitting QS-V0-G1/4-12

Part number: 186319

FESTO

male thread with external hexagon.



## Data sheet

Feature	Value
Size	Standard
Nominal size	8.5 mm
Material fire test	UL94 V-0 (housing) UL94 V-0 (releasing ring)
Type of seal on screw-in stud	Sealing ring
Design structure	Push/pull principle
Operating pressure complete temperature range	-0.95 ... 10 bar
Maritime classification	see certificate
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-] Water as per manufacturer's declaration at <a href="http://www.festo.com">www.festo.com</a>
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Ambient temperature	0 ... 60 °C
Nominal tightening torque	9 Nm
Tolerance for nominal tightening torque	± 20 %
Product weight	30 g
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	For tubing outside diameter 12 mm
Colour of release ring	Black
Material of threaded plug	Nickel-plated brass
Materials note	Conforms to RoHS
Material housing	PBT-reinforced