## push-in fitting QS-V0-1/2-10 Part number: 160509

**FESTO** 

male thread with external hexagon.



## **Data sheet**

Feature	Value
Size	Standard
Nominal size	9 mm
Material fire test	UL94 V-0 (housing)
	UL94 V-0 (releasing ring)
Type of seal on screw-in stud	coating
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 www.festo.com
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Ambient temperature	0 60 °C
Product weight	46 g
Pneumatic connection, port 1	R1/2
Pneumatic connection, port 2	For tubing outside diameter 10 mm
Colour of release ring	Black
Material of threaded plug	Nickel-plated brass
Materials note	Conforms to RoHS
Material housing	PBT-reinforced