

# Push-in fitting QS-V0-G1/2-10

Part number: 186323

FESTO



## Data sheet

Feature	Value
Size	Standard
Material of screwed trunnion	Brass, nickel-plated
Maritime classification	See certificate
Nominal width	9 mm
Material fire test	UL94 V-0 (housing) UL94 V-0 (releasing ring)
Type code	QS-V0
Type of seal on screwed trunnion	Sealing ring
Design	Push-pull principle
Operating pressure for entire temperature range	-0.95 bar ... 10 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [7:::] Water as per manufacturer's declaration at <a href="http://www.festo.com">www.festo.com</a>
Information on operating and pilot media	Operation with oil lubrication possible
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Ambient temperature	0 °C ... 60 °C
Nominal tightening torque	26 Nm
Tolerance for nominal tightening torque	± 20%
Product weight	43 g
Pneumatic connection 1	G1/2
Pneumatic connection 2	for pneumatic tubing outside diameter 10 mm
Releasing ring color	Black
Note on materials	RoHS-compliant
Housing material	PBT-reinforced