

Push-in fitting QS-V0-G1/4-6

Part number: 186316

FESTO



Data sheet

Feature	Value
Size	Standard
Nominal width	5 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
Structural design	Push-pull principle
Operating pressure for entire temperature range	-0.95 bar ... 10 bar
Maritime classification	See certificate
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-] Water as per manufacturer's declaration at www.festo.com
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	9 Nm
Tolerance for nominal tightening torque	± 20%
Product weight	17 g
Pneumatic connection 1	G1/4
Pneumatic connection 2	for pneumatic tubing outside diameter 6 mm
Releasing ring color	Black
Material of screwed trunnion	Brass, nickel-plated
Note on materials	RoHS-compliant
Housing material	PBT-reinforced