

Push-in fitting QSM-M5-1/8-I-U-M

Part number: 183749

FESTO



Data sheet

Feature	Value
Size	Mini
Maritime classification	See certificate
Nominal width	2.007 mm
Type code	QSM
Type of seal on screwed trunnion	Sealing ring
Mounting position	Any
Pack size	1
Design	Push-pull principle
Operating pressure for entire temperature range	-0.95 bar ... 9.997 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Information on operating and pilot media	Operation with oil lubrication possible
Corrosion resistance class (CRC)	1 - Low corrosion stress
Ambient temperature	0 °C ... 60 °C
Nominal tightening torque	1.33 Nm
Tolerance for nominal tightening torque	± 20%
Product weight	3.005 g
Pneumatic connection 1	External thread M5
Pneumatic connection 2	for pneumatic tubing outside diameter 1/8"
Releasing ring color	Gray
Note on materials	RoHS-compliant
Housing material	Brass Nickel-plated
Releasing ring material	POM
Material of tubing seal	NBR
Material of tube retaining claw	High-alloy stainless steel