

Push-in fitting QSM-M3-4

Part number: 153303

FESTO



Data sheet

Feature	Value
Size	Mini
Maritime classification	See certificate
Nominal size	1.1 mm
Short type code	QSM
Type of seal on screw-in stud	Sealing ring
Mounting position	optional
Size of pack	10
Design	Push-pull principle
Operating pressure complete temperature range	-0.95 bar ... 6 bar
Temperature-dependent operating pressure	-0.95 bar ... 14 bar
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-]
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance class CRC	1 - Low corrosion stress
Ambient temperature	-10 °C ... 80 °C
Nominal torque	0.48 Nm
Tolerance for nominal tightening torque	± 55%
Product weight	2.4 g
Pneumatic connection, port 1	Male thread M3
Pneumatic connection, port 2	For tubing outside diameter of 4 mm
Colour of release ring	Blue
Note on materials	RoHS-compliant
Material housing	Steel Nickel-plated
Material release ring	POM
Material tubing seal	NBR
Material tubing clamp component	High-alloy stainless steel