

Push-in fitting QSM-M5-2

Part number: 133028

FESTO



Data sheet

Feature	Value
Size	Mini
Nominal width	1.1 mm
Type code	QSM
Type of seal on screwed trunion	Sealing ring
Mounting position	Any
Pack size	10
Structural design	Push-pull principle
Operating pressure for entire temperature range	-0.95 bar ... 6 bar
Temperature-dependent operating pressure	-0.95 bar ... 14 bar
Maritime classification	See certificate
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	-10 °C ... 80 °C
Nominal tightening torque	1.33 Nm
Tolerance for nominal tightening torque	± 20%
Product weight	2.2 g
Pneumatic connection 1	External thread M5
Pneumatic connection 2	for pneumatic tubing outside diameter 2 mm
Releasing ring color	Blue
Note on materials	RoHS-compliant
Housing material	PBT
Releasing ring material	POM
Material of tubing seal	NBR
Material of tube retaining claw	High-alloy stainless steel