

Push-In Fitting QSM-M5-3-I-R - Festo 133003

Item no. FES-133003

Manufacturer Festo

EAN 4052568028947

Festo fitting or line component for fast, leak-tight and pressure-resistant compressed-air connections.

TECHNICAL DATA

Baugröße BG	Mini
Corrosion resistance class CRC	1 - low corrosion stress
Design	Push-pull principle
HS-Code	74122000
Material	Brass
Medium	Compressed air
Mounting position	arbitrary
Nennweite DN [mm]	1,9
Pneumatic connection	M5
Series	QSM
Temperature (max.)	80
Weight	0.0033 kg



STANDARDS & COMPLIANCE

ISO 8573-1:2010

DESCRIPTION

Festo fitting or line component for fast, leak-tight and pressure-resistant compressed-air connections. The key technical data of this genuine Festo article are listed below.

size	Mini
Nominal width [mm]	1,9
Seal type on stud	gasket
installation position	arbitrary
Packing size	10
Construction set up	Push-pull principle
Operating pressure complete temperature range [bar]	-0.95 to 6
Temperature depending operating pressure [bar]	-0.95 to 14
Maritime classification	see Certificate
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-]

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Information about operating and control medium	Oiled operation possible
Corrosion resistant class KBK	1 - low corrosion stress
ambient temperature [°C]	-10 to 80
Product weight [g]	3,2
Pneumatic connection 1	Male thread M5
Pneumatic connection 2	For hose exterior diameter 3 mm
Sleeve colour	 blue
Material information	RoHs compliant
Housing material	brass nickel-plated
Sleeve material	POM
Tube seal, hose seal material	NBR
Hose clamping segment material	High-alloyed stainless steels
Nominal tightening torque [Nm]	1,33
Tolerance to nominal tightening torque	± 20 %