

# Push-in fitting QSM-M5-6-100

Part number: 130779

FESTO

male thread with external hexagon.



## Data sheet

Feature	values
Size	Mini
Nominal size	2.1 mm
Type of seal on screw-in stud	Sealing ring
Assembly position	Any
Container size	100
Design structure	Push/pull principle
Temperature dependent operating pressure	-0.95 ... 14 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance classification CRC	1
Ambient temperature	-10 ... 80 °C
Authorisation	Germanischer Lloyd
Max. tightening torque	1.5 Nm
Product weight	4.5 g
Pneumatic connection	Male thread M5 for tubing, 6mm outside diameter
Colour of release ring	blue
Materials note	Conforms to RoHS
Materials information, housing	Brass Nickel plated
Release ring material data	POM
Materials information for tubing seal	NBR
Hose clamping segment material data	High alloy steel, non-corrosive