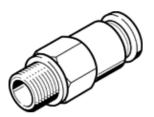
push-in fitting, self-sealing QSK-M5-6 Part number: 153292

FESTO

male thread with external hexagon.



Data sheet

Feature	Value
Size	Standard
Nominal size	1.7 mm
Approved tubing type	PAN-
	PAN-MF-
	PAN-R-
	PAN-VO-
	PEN-
	PFAN-
	PLN-
	PTFEN-
	PUN-
	PUN-CM-
	PUN-DUO-
	PUN-H-
	PUN-H-DUO-
	PUN-S-
	PUN-S-DUO-
	PUN-VO-
Tubing insertion depth	13.7 mm
Type of seal on screw-in stud	Sealing ring
Assembly position	Any
Container size	1
Design structure	Push/pull principle
Operating pressure complete temperature range	-0.95 6 bar
Temperature dependent operating pressure	-0.95 14 bar
Maritime classification	see certificate
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 - Low corrosion stress
Ambient temperature	-10 80 °C
Max. tightening torque	1.5 Nm
Nominal tightening torque	1.33 Nm
Tolerance for nominal tightening torque	± 20 %
Product weight	12 g
Pneumatic connection, port 1	Male thread M5
Pneumatic connection, port 2	For tubing outside diameter 6 mm
Colour of release ring	blue
Materials note	Conforms to RoHS
Material housing	Brass
, and the second	Nickel plated
Material release ring	POM
Material of tubing seal	NBR
Material of tube retaining claw	High alloy steel, non-corrosive