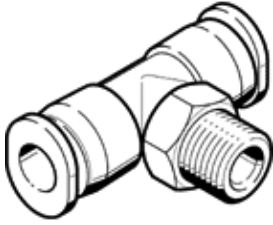


# Push-in T-fitting QSMT-M5-6

Part number: 153356

FESTO

360° orientable, male thread with external hexagon.



## Data sheet

Feature	Value
Size	Mini
Nominal size	2.1 mm
Type of seal on screw-in stud	Sealing ring
Assembly position	Any
Container size	10
Design structure	Push/pull principle
Operating pressure complete temperature range	-0.95 ... 6 bar
Temperature dependent working 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 - Low corrosion stress
Ambient temperature	-10 ... 80 °C
Authorization	Germanischer Lloyd
Nominal tightening torque	1.33 Nm
Tolerance for nominal tightening torque	± 20 %
Product weight	5.6 g
Number of outputs	2
Number of supply lines	1
Pneumatic connection, port 1	Male thread M5
Pneumatic connection, port 2	For tubing outside diameter 6 mm
color of release ring	blue
Materials note	Conforms to RoHS
Materials information, housing	PBT
Release ring material data	POM
Materials information for tubing seal	NBR
Hose clamping segment material data	High alloy steel, non-corrosive