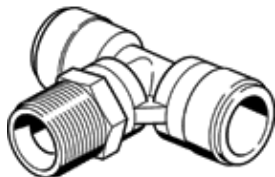


push-in T-fitting QST-V0-1/8-6

Part number: 160522

FESTO

360° orientable, male thread with external hexagon.



Data sheet

Feature	Value
Size	Standard
Nominal size	4.2 mm
Material fire test	UL94 V-0 (housing) UL94 V-0 (releasing ring)
Type of seal on screw-in stud	coating
Design structure	Push/pull principle
Operating pressure complete temperature range	-0.95 ... 10 bar
Maritime classification	see certificate
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-] Water as per manufacturer's declaration at www.festo.com
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Ambient temperature	0 ... 60 °C
Product weight	16 g
Pneumatic connection, port 1	R1/8
Pneumatic connection, port 2	For tubing outside diameter 6 mm
Colour of release ring	Black
Material of threaded plug	Nickel-plated brass
Materials note	Conforms to RoHS
Material housing	PBT-reinforced
Material of tube retaining claw	High alloy steel, non-corrosive Brass