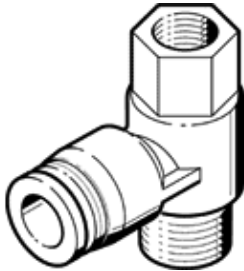


# push-in T-fitting QSTF-1/4-3/8-U

Part number: 190829

FESTO

360° orientable, male and female thread with external hexagon.



## Data sheet

Feature	Value
Size	Standard
Nominal size	6.5 mm
Type of seal on screw-in stud	coating
Assembly position	Any
Design	L-shape, additional connection, female thread, lengthwise
Container size	1
Design structure	Push/pull principle
Operating pressure for entire temperature range	-0.095 ... 1 MPa
Operating pressure complete temperature range	-0.95 ... 10 bar
Operating pressure for entire temperature range	-13.775 ... 145 psi
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
PWIS conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 ... 60 °C
Max. tightening torque	14 Nm
Product weight	43 g
Number of outputs	2
Number of supply lines	1
Mounting type	External hexagon 11/16
Pneumatic connection, port 1	Male thread 1/4 NPT
Pneumatic connection, port 2	Female thread 1/4 NPT for tubing, 3/8" outside diameter
Ambient temperature Fahrenheit	14 ... 140 °F
Colour of release ring	Grey
Materials note	Conforms to RoHS
Material housing	PBT
Material release ring	POM
Material of tubing seal	NBR
Material of tube retaining claw	High alloy steel, non-corrosive