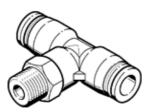
## Push-in T-fitting QST-3/8-12-20 Part number: 130801

**FESTO** 

 $360^{\circ}$  orientable, male thread with external hexagon.



## **Data sheet**

Feature	Value
Size	Standard
Nominal size	10 mm
Type of seal on screw-in stud	coating
Assembly position	Any
Design	T-shaped
Container size	20
Design structure	Push/pull principle
Operating pressure for entire temperature range	-0.095 0.6 MPa
Operating pressure complete temperature range	-0.95 6 bar
Operating pressure complete temperature range	-13.775 87 psi
Temperature-dependent operating pressure	-0.095 1.4 MPa
Temperature dependent operating pressure	-0.095 14 Mra
Temperature-dependent operating pressure	-0.95 14 bai
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
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Note on operating and pilot medium  Corrosion resistance classification CRC	Lubricated operation possible  1 - Low corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 80 °C
Nominal tightening torque	15.5 Nm
Tolerance for nominal tightening torque	± 20 %
Product weight	48 g
Number of outputs	2
Number of supply lines	1
Mounting type	External hex A/F 17
Pneumatic connection, port 1	Male thread R3/8
Pneumatic connection, port 2	For tubing outside diameter 12 mm
color of release ring	blue
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