

# Push-in T-fitting NPQM-T-G18-Q6-P10

Part number: 558737

FESTO



## Data sheet

Feature	Value
Size	Standard
Nominal width	5 mm
Type of seal on screwed plug	Sealing ring
Design	T-shape
Pack size	10
Structural design	Push-pull principle
Operating pressure for entire temperature range	-0.095 MPa...1.6 MPa -0.95 bar...16 bar -13.775 psi...232 psi
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Information on operating and pilot media	Operation with oil lubrication possible
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-20 °C...70 °C
Nominal tightening torque	6 Nm
Tolerance for nominal tightening torque	± 20%
Product weight	25.2 g
Type of mounting	External hexagon, AF 13
Pneumatic connection 1	External thread G1/8
Pneumatic connection 2	for pneumatic tubing outside diameter 6 mm
Note on materials	RoHS-compliant
Housing material	Brass, nickel-plated
Material of tubing seal	NBR