Push-in T-fitting
QBT-1/4-1/4-U-M

Part number: 533257



Data sheet

Feature	Value
Size	Standard
Nominal width	0.177 in
Type of seal on screwed plug	Coating
Design	T-shape
Pack size	5
Operating pressure for entire temperature range	0.095 MPa...1 MPa 0.95 bar...10 bar 13.775 psi...145 psi
Maritime classification	See certificate
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Information on operating and pilot media	Lubricated operation possible
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364 Zone III
Ambient temperature	0 °C...60 °C
Product weight	0.794 oz
Type of mounting	External hexagon SW14
Pneumatic connection 1	External thread R1/4
Pneumatic connection 2	for pneumatic tubing outer diameter 1/4"
Ambient temperature Fahrenheit	32 °F...140 °F
Releasing ring color	Gray
Note on materials	RoHS compliant
Housing material	PBT
Material of threaded seal	NBR
Releasing ring material	POM
Material of tube retaining claw	high-alloy stainless steel