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

Part number: 533257

Data sheet

Feature	Value
Size	Standard
Nominal size	0.177 in
Type of seal on screwed plug	Coating
Design	T-shape
Size of pack	5
Operating pressure complete 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 to ISO 8573-1:2010 [7:-:-]
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364 zone III
Ambient temperature	0 °C...60 °C 32 °F...140 °F
Product weight	0.794 oz
Type of mounting	External hexagon, size 14 mm
Pneumatic connection, port 1	Male thread R1/4
Pneumatic connection, port 2	For tubing outside diameter of 1/4"
Colour of release ring	grey
Note on materials	RoHS-compliant
Material housing	PBT
Material thread seal	NBR
Material release ring	POM
Material tubing clamp component	High-alloy stainless steel