Bulkhead push-in fitting QSSF-1/2-1/2-U

Part number: 153778

Data sheet

Feature	Value
Size	Standard
Nominal size	11 mm
Type of seal on screwed plug	Coating
Mounting position	optional
Design	Bulkhead Push-pull principle
Size of pack	1
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-B1/B2-L
Ambient temperature	-10 °C...60 °C 14 °F...140 °F
Max. tightening torque	30 Nm
Product weight	70 g
Type of mounting	External hexagon 1
Pneumatic connection, port 1	Female thread 1/2 NPT
Pneumatic connection, port 2	For tubing outside diameter of 1/2" "
Colour of release ring	grey
Note on materials	RoHS-compliant
Material housing	Brass Nickel-plated
Material release ring	POM
Material tubing seal	NBR
Material tubing clamp component	High-alloy stainless steel