

Data sheet

Feature	Value
Size	Mini
Nominal width	0,055 in
Type of seal on screwed plug	Sealing ring
Mounting position	Any
Design	Straight design
Pack size	1
Structural design	Push-pull principle
Operating pressure for entire temperature range	-0.095 MPa1 MPa -0.95 bar10 bar -13.775 psi145 psi
Maritime classification	See certificate
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	0 °C60 °C
Nominal tightening torque	0,354 ft-lbf
Tolerance for nominal tightening torque	± 55%
Product weight	98,9 oz
Type of mounting	Internal hexagon, AF 1.5
Pneumatic connection 1	External thread M3
Pneumatic connection 2	for pneumatic tubing outside diameter 3/16" "
Ambient temperature Fahrenheit	32 °F140 °F
Releasing ring color	Gray
Note on materials	RoHS-compliant
Housing material	Brass Nickel-plated
Releasing ring material	POM
Material of tubing seal	NBR
Material of tube retaining claw	High-alloy stainless steel