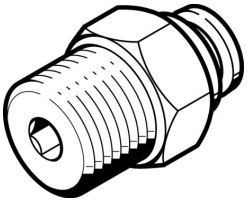
Push-in fitting
QB-10-32-UNF-3/16-U

Part number: 533268



Data sheet

Feature	Value
Size	Standard
Nominal width	0.098 in
Type of seal on screwed plug	Sealing ring
Mounting position	Any
Design	Straight design
Pack size	10
Structural design	Push-pull principle
Operating pressure for entire temperature range	-0.095 MPa...1 MPa -0.95 bar...10 bar -13.775 psi...145 psi
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
Max. tightening torque	1.11 ft-lbf
Product weight	0.275 oz
Type of mounting	External hexagon 7/16 Hex socket 3/32
Pneumatic connection 1	External thread 10-32 UNF-2A
Pneumatic connection 2	for pneumatic tubing outside diameter 3/16"
Ambient temperature Fahrenheit	32 °F...140 °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