

Push-in fitting QB-3/8-1/4-U

Part number: 533279

FESTO



Data sheet

Feature	Value
Size	Standard
Nominal width	4.801 mm
Type of seal on screwed plug	Coating
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
Operating pressure for entire temperature range	0.95 bar ... 10 bar
Operating pressure for entire temperature range	13.775 psi ... 145 psi
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 zone III
Ambient temperature	0 °C ... 60 °C
Max. tightening torque	22 Nm
Product weight	23.814 g
Type of mounting	External hexagon 11/16 Hex socket 3/16
Pneumatic connection 1	external thread 3/8 NPT
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	Brass, nickel-plated
Material of threaded seal	PTFE
Releasing ring material	POM
Material of tubing seal	NBR
Material of tube retaining claw	High-alloy stainless steel