## Push-in fitting QB-10-32-UNF-1/4-U Part number: 533269

**FESTO** 



General operating condition

## **Data sheet**

Feature	Value
Size	Standard
Nominal width	2.489 mm
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
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	1.5 Nm
Product weight	8.789 g
Type of mounting	External hexagon 1/2 Hex socket 3/32
Pneumatic connection 1	External thread 10-32 UNF-2A
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
Releasing ring material	POM
Material of tubing seal	NBR
Material of tube retaining claw	High-alloy stainless steel