

# Push-in fitting QBM-10-32-UNF-1/4-U

Part number: 573050

FESTO



## Data sheet

Feature	Value
Size	Mini
Nominal width	2.489 mm
Type code	QBM
Type of seal on screwed trunnion	Sealing ring
Mounting position	Any
Structural design	Push-pull principle
Operating pressure for entire temperature range	-0.951 bar ... 9.997 bar
Temperature-dependent operating pressure	-0.951 bar ... 9.997 bar
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
Ambient temperature	0 °C ... 60 °C
Max. tightening torque	1.5 Nm
Product weight	10.008 g
Pneumatic connection 1	External thread 10-32 UNF-2A
Pneumatic connection 2	for pneumatic tubing outer diameter 1/4"
Releasing ring color	Gray
Note on materials	Contains paint-wetting impairment substances RoHS-compliant
Housing material	Brass, nickel-plated PBT
Releasing ring material	POM
Material of tubing seal	NBR
Material of tube retaining claw	High-alloy stainless steel