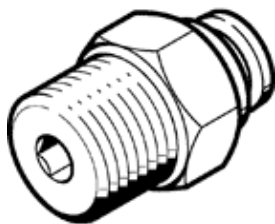


Push-in fitting QB-1/2-5/16-U

Part number: 567770

FESTO



Data sheet

Feature	Value
Size	Standard
Nominal size	0.252 "
Type of seal on screw-in stud	coating
Assembly position	Any
Design structure	Push/pull principle
Operating pressure complete temperature range	-13.8 ... 145 Psi
Temperature dependent working pressure	-13.8 ... 145 Psi
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance classification CRC	1 - Low corrosion stress
Ambient temperature	32 ... 140 °F
Max. tightening torque	20.652 ft-lbf
Product weight	2.106 oz
Pneumatic connection, port 1	Male thread NPT1/2-14
Pneumatic connection, port 2	for tubing, 5/16" outside diameter
color of release ring	Grey
Materials note	Contains PWIS substances Conforms to RoHS
Material housing	Nickel-plated brass
Material of threaded seal	PTFE
Material release ring	POM
Material of tubing seal	NBR
Material of tube retaining claw	High alloy steel, non-corrosive