Push-in fitting
QS-1/8-3/16-U
Part number: 153603

FESTO

male thread with external hexagon.
This product is only available if ordered from the Festo Corporation, USA.
Products to be discontinued. Available until 2011.

Data sheet

Feature	Value
Size	Standard
Type of seal on screw-in stud	coating
Assembly position	Any
Container size	1
Design structure	Push/pull principle
Operating pressure	-0.95 ... 10 bar
Temperature dependent operating pressure	-0.95 ... 10 bar
Operating medium	Filtered compressed air
	Vacuum
Corrosion resistance classification CRC	1
Ambient temperature	-10 ... 60 °C
Authorisation	Germanischer Lloyd
Max. tightening torque	8 Nm
Pneumatic connection	NPT1/8-27
	for tubing, 3/16" outside diameter
Colour of release ring	Grey
Materials note	Conforms to RoHS
Materials information, housing	Brass
	Nickel plated
Release ring material data	POM
Materials information for tubing seal	NBR
Hose clamping segment material data	High alloy steel, non-corrosive