

# Push-in fitting QSF-3/8-1/2-U

Part number: 153627

FESTO

female 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
Nominal size	9.5 mm
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	24 Nm
Pneumatic connection	NPT3/8-18 for tubing, 1/2" 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