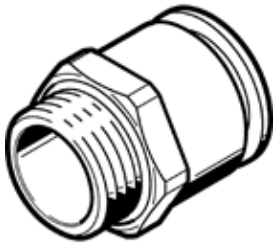


**push-in fitting**  
**QS-G3/4-22**  
 Part number: 8040613



**Data sheet**

Feature	Value
Size	Standard
Nominal size	20 mm
Type of seal on screw-in stud	Sealing ring
Assembly position	Any
Container size	1
Design structure	Push/pull principle
Operating pressure complete temperature range	-0.95 ... 14 bar
Temperature dependent operating pressure	-0.95 ... 14 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-] Water as per manufacturer's declaration at <a href="http://www.festo.com">www.festo.com</a>
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance classification CRC	1 - Low corrosion stress
Ambient temperature	-20 ... 80 °C
Nominal tightening torque	20 Nm
Tolerance for nominal tightening torque	± 20 %
Product weight	93.2 g
Pneumatic connection, port 1	Male thread G3/4
Pneumatic connection, port 2	For tubing outside diameter 22 mm
Colour of release ring	blue
Materials note	Conforms to RoHS
Material housing	Brass Nickel plated
Material release ring	POM
Material of tubing seal	NBR
Material of tube retaining claw	High alloy steel, non-corrosive