push-in fitting QS-B-1/4-12-I-20 Part number: 132153 Product to be discontinued

male thread with internal hexagon socket.

Type to be discontinued. Available until 2018. See Support Portal for alternative products.





Data sheet

Feature	Value
Size	Standard
Nominal size	6.8 mm
Type of seal on screw-in stud	coating
Assembly position	Any
Container size	20
Design structure	Push/pull principle
Operating pressure complete temperature range	-0.95 10 bar
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
Ambient temperature	-10 60 °C
Authorisation	Germanischer Lloyd
Max. tightening torque	12 Nm
Product weight	40 g
Pneumatic connection, port 1	Male thread R1/4
Pneumatic connection, port 2	for tubing, 12mm outside diameter
Colour of release ring	blue
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