

push-in sleeve QSH-16-12

Part number: 153261

FESTO

reducing.



Data sheet

Feature	Value
Size	Standard
Nominal size	7.8 mm
Assembly position	Any
Design	Straight design
Container size	1
Design structure	Push/pull principle
Operating pressure for entire temperature range	-0.095 ... 0.6 MPa
Operating pressure complete temperature range	-0.95 ... 6 bar
Operating pressure for entire temperature range	-13.775 ... 87 psi
Temperature-dependent operating pressure	-0.095 ... 1.4 MPa
Temperature dependent operating pressure	-0.95 ... 14 bar
Temperature-dependent operating pressure	-13.775 ... 203 psi
Maritime classification	see certificate
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-] Water as per manufacturer's declaration at www.festo.com
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance classification CRC	1 - Low corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 ... 80 °C
Product weight	4.2 g
Pneumatic connection, port 1	Push-in sleeve diameter 16 mm
Pneumatic connection, port 2	Push-in sleeve diameter 12 mm
Colour of release ring	blue
Materials note	Conforms to RoHS
Material housing	PBT