



Data sheet

Feature	Value
Size	Standard
Nominal size	6.3 mm
Type of seal on screw-in stud	coating
Assembly position	Any
Container size	1
Design structure	Push/pull principle
Operating pressure complete temperature range	-0.95 6 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 www.festo.com
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance classification CRC	1 - Low corrosion stress
Ambient temperature	-10 80 °C
Maritime classification	see certificate
Product weight	45 g
Pneumatic connection, port 1	Male thread R1/2
Pneumatic connection, port 2	For tubing outside diameter 10 mm
Colour of release ring	blue
Materials note	Conforms to RoHS
Material housing	Brass
	Nickel plated
Material release ring	РОМ
Material of tubing seal	NBR
Material of tube retaining claw	High alloy steel, non-corrosive

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