



## **Data sheet**

Feature	values
Size	Standard
Nominal size	5 mm
Type of seal on screw-in stud	coating
Assembly position	Any
Container size	10
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
Ambient temperature	-10 80 °C
Authorisation	Germanischer Lloyd
Product weight	15 g
Pneumatic connection, port 1	Male thread R1/4
Pneumatic connection, port 2	For tubing outside diameter 8 mm
Colour of release ring	blue
Materials note	Conforms to RoHS
Materials information, housing	Brass
	Nickel plated
Release ring material data	РОМ
Materials information for tubing seal	NBR
Hose clamping segment material data	High alloy steel, non-corrosive

**FESTO**