

## **Data sheet**

Feature	Value
Size	Standard
Nominal width	5.5 mm
Type of seal on screwed plug	Coating
Mounting position	Any
Structural design	Push-pull principle
Pack size	1
Operating pressure for entire temperature range	-0.095 MPa0.6 MPa -0.95 bar6 bar -13.775 psi87 psi
Temperature-dependent operating pressure	-0.095 MPa1.4 MPa -0.95 bar14 bar -13.775 psi203 psi
Maritime classification	See certificate
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-] Water as per manufacturer's declaration at www.festo.com
Information on operating and pilot media	Operation with oil lubrication possible
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 °C80 °C
Nominal tightening torque	15.5 Nm
Tolerance for nominal tightening torque	± 20%
Product weight	72 g
No. of outlets	3
No. of supply lines	1
Pneumatic connection 1	External thread R3/8
Pneumatic connection 2	Internal thread G3/8 for pneumatic tubing outside diameter 10 mm
Releasing ring color	Blue
Note on materials	RoHS-compliant
Housing material	РВТ
Hollow bolt material	Brass, nickel-plated
Releasing ring material	РОМ
Material of tubing seal	NBR

Feature	Value
Material of tube retaining claw	High-alloy stainless steel