

Data sheet

Feature	Value
Size	Standard
Nominal size	8.3 mm
Type of seal on screwed plug	Coating
Mounting position	optional
Design	L-shape Push-pull principle
Size of pack	50
Operating pressure complete 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 to ISO 8573-1:2010 [7:-:-] Water as per manufacturer's declaration at www.festo.com
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Cleanroom class	Class 4 according to ISO 14644-1
Ambient temperature	-10 °C80 °C
Product weight	57 g
Type of mounting	External hexagon, size 21 mm
Pneumatic connection, port 1	Male thread R1/2
Pneumatic connection, port 2	For tubing outside diameter of 16 mm
Colour of release ring	Blue
Note on materials	RoHS-compliant
Material housing	PBT
Material release ring	РОМ
Material tubing seal	NBR
Material tubing clamp component	High-alloy stainless steel