

Push-in sleeve QSH-4-100

Part number: 130723

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Size	Standard
Nominal width	2.5 mm
Mounting position	Any
Design	Straight design
Pack size	100
Operating pressure for entire temperature range	-0.095 MPa ... 0.6 MPa
Operating pressure for entire temperature range	-0.95 bar ... 6 bar
Operating pressure for entire temperature range	-13.775 psi ... 87 psi
Temperature-dependent operating pressure	-0.095 MPa ... 1.4 MPa
Temperature-dependent operating pressure	-0.95 bar ... 14 bar
Temperature-dependent operating pressure	-13.775 psi ... 203 psi
Information on operating pressure	Water: max. 0.6 MPa at max. 50 °C
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free)
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
Cleanroom class	Statically installed element, no meaningful evaluation possible according to ISO 14644-1
Ambient temperature	-10 °C ... 80 °C
Product weight	0.5 g
Pneumatic connection 1	Push-in sleeve Ø 4 mm
Pneumatic connection 2	Push-in sleeve Ø 4 mm
Releasing ring color	Blue
Note on materials	RoHS-compliant
Housing material	PBT