

Push-in sleeve QSH-4-100

Part number: 130723

FESTO



 General operating condition

Data sheet

Feature	Value
Size	Standard
Nominal size	2.5 mm
Mounting position	Any
Design	Straight design
Size of pack	100
Operating pressure complete temperature range	-0.095 MPa ... 0.6 MPa
Operating pressure complete temperature range	-0.95 bar ... 6 bar
Operating pressure complete 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
Note on operating pressure	Water: max. 0.6 MPa at max. 50°C
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free)
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Cleanroom suitability, measured according to ISO 14644-14	Element installed statically, no meaningful evaluation possible according to ISO 14644-1
Ambient temperature	-10 °C ... 80 °C
Product weight	0.5 g
Pneumatic connection, port 1	Push-in sleeve Ø 4 mm
Pneumatic connection, port 2	Push-in sleeve Ø 4 mm
Colour of release ring	Blue
Note on materials	RoHS compliant
Material housing	PBT