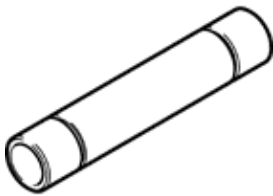


push-in sleeve NPQH-D-S8-E-P10

Part number: 578319

FESTO



Data sheet

Feature	Value
Size	Standard
Nominal size	6 mm
Assembly position	Any
Design	Straight design
Container size	10
Operating pressure for entire temperature range	-0.095 ... 2 MPa
Operating pressure complete temperature range	-0.95 ... 20 bar
Operating pressure for entire temperature range	-13.775 ... 290 psi
Note on operating pressure	Water: max. 0.6 MPa at 0 - 50 °C
Certificate issuing department	NSF C0523185
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-] Water (liquid, free of ice)
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance classification CRC	3 - High corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Cleanroom class	This product is a static object, active particle generation is not possible when used correctly. Clean product before using it in a cleanroom environment and ensure it is installed correctly.
Food-safe	See declaration of conformity NSF/ANSI 169
Ambient temperature	0 ... 150 °C
Product weight	7.6 g
Pneumatic connection, port 1	Push-in sleeve diameter 8 mm
Pneumatic connection, port 2	Push-in sleeve diameter 8 mm
Materials note	Conforms to RoHS
Material housing	Brass, chemically nickel-plated