

Cartridge NPQX-D-PC15-T12-P2

Part number: 8225234

FESTO



Data sheet

Feature	Value
Size	Standard
Nominal width	10 mm
Tubing insertion depth	25.4 mm
Type of seal on screwed plug	O-ring
Mounting position	Any
Design	Straight design
Pack size	2
Structural design	Push-pull principle
Operating pressure	-0.095 MPa...1 MPa -0.95 bar...10 bar -13.775 psi...145 psi
Operating pressure for entire temperature range	-0.095 MPa...1 MPa -0.95 bar...10 bar -13.775 psi...145 psi
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4] Inert gases
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-C1-L
Ambient temperature	-5 °C...60 °C
Product weight	20.8 g
Type of mounting	With retaining clamp
Pneumatic connection 1	Cartridge 15 mm
Pneumatic connection 2	for pneumatic tubing outside diameter 1/2"
Releasing ring color	Blue
Note on materials	RoHS compliant
Housing material	High-alloy steel
Releasing ring material	PA-reinforced
O-ring material	HNBR
Material of tubing seal	HNBR
Material of tube retaining claw	high-alloy stainless steel