Push-in fitting NPQE-D-R38-Q16-P5 Part number: 8112928



Data sheet

Feature	Value
Size	Standard
Nominal width	8 mm
Type of seal on screwed plug	Coating
Mounting position	Any
Design	Straight design
Pack size	5
Structural design	Push-pull principle
Operating pressure for entire temperature range	-0.095 MPa0.8 MPa -0.95 bar8 bar -13.775 psi116 psi
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Operation with oil lubrication possible
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364 zone III
Cleanroom class	Class 4 according to ISO 14644-1
Ambient temperature	-5 °C60 °C
Product weight	48.2 g
Type of mounting	External hexagon, AF 24 Internal hexagon, AF 8
Pneumatic connection 1	External thread R3/8
Pneumatic connection 2	for pneumatic tubing outside diameter 16 mm
Releasing ring color	Blue
Note on materials	RoHS-compliant
Housing material	Brass, nickel-plated
Material of threaded seal	PTFE
Releasing ring material	РОМ
Material of tubing seal	NBR
Material of tube retaining claw	Stainless steel

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