Push-in fitting
NPQP-D-R18-Q8-FD-P10

Part number: 133045



Data sheet

Feature	Value
Size	Standard
Nominal size	5.3 mm
Design	Straight design Push-pull principle
Size of pack	10
Operating pressure complete temperature range	-0.095 MPa...0.45 MPa -0.95 bar...4.5 bar -13.775 psi...65.25 psi
Temperature-dependent operating pressure	-0.095 MPa...1 MPa -0.95 bar...10 bar -13.775 psi...145 psi
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-]
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance class CRC	4 - Very high corrosion stress
LABS (PWIS) conformity	VDMA24364 zone III
Suitable for use with food	See supplementary material information
Ambient temperature	-20 °C...60 °C
Product weight	4.5 g
Type of mounting	External hexagon, size 17 mm
Pneumatic connection, port 1	Male thread R1/8
Pneumatic connection, port 2	For tubing outside diameter of 8 mm
Colour of release ring	Transparent white
Note on materials	RoHS-compliant
Material housing	PP
Material tubing clamp component	High-alloy stainless steel