Fitting
NLFA-D-U14-K1.6-PP-P10

Part number: 8104285



Data sheet

Feature	Value
Pack size	10
Structural design	Tubing mount via clamp connection
Design	Straight design
Size	ø 8 mm
Fluid connector	UNF1/4-28
Fluid connection 2	For tubing O.D. 1.6 mm (1/16")
Medium	Liquid media Gaseous media
Information on medium	Observe resistance of materials that come into contact with media
Operating pressure for entire temperature range	-0.075 MPa...0.6 MPa -0.75 bar...6 bar -10.875 psi...87 psi
Temperature of medium	0 °C...50 °C
Ambient temperature	0 °C...50 °C
Storage temperature	-20 °C...70 °C
Sealing principle	Hard
Mounting position	Any
Nominal tightening torque	15 Ncm
Tolerance for nominal tightening torque	±15%
Product weight	0.53 g
Materials in contact with the media	PP
Material of screwed plug	PA-reinforced
Note on materials	RoHS compliant
For use in the food industry	See supplementary material information
LABS (PWIS) conformity	VDMA24364 Zone III
Application note	See application note (available on the support portal at festo.com)