POLYURETHANE PU TUBING

Email Print



Polyurethane's 3 specific materials - ether, ester and food-grade "crystal" - offer excellent flexibility and outstanding use in a wide range of applications, allowing for up to 50% space reduction when compared to semi-rigid PA tubing.

PART NUMBER:
1100U08 01

TUBING MATERIAL:
PU

TUBE I.D. (MM):
5,5

TUBE O.D. (MM):
8

COLOR:
BLACK

LENGTH (M):
100

Reset Attributes

WHERE TO BUY

PRODUCT OVERVIEW -

TECH SPECIFICATIONS +

Print Tech Specifications

PERFORMANCE CHARACTERISTICS

MAXIMUM PRESSURE (BARG)

12

MINIMUM WORKING TEMPERATURE (°C)

-20

MAXIMUM WORKING TEMPERATURE (C)

70

VACUUM RATING (MM OF HG)

755

WEIGHT (KG/PACKAGE)

3.6

MAXIMUM BEND RADIUS (MM)

20

NUMBER OF TUBES

1

APPLICATION

Food Process, Robotics, Cabling, Pneumatics, Automation, In-Plant Automotive, Rapid Cycles

MEDIA

Compressed air, industrial fluids (depending on the material type)

CERTIFICATES

Industrial: DI: 2002/95/EC (RoHS), 2011/65/EC, DI: 97/23/EC (PED), RG: 1907/2006 (REACH)/Food (PU ether food-grade "crystal"): FDA: 21 CFR 177.2600, 178.3297, 176.170, 178.2010, RG: 1935/2004 EC

Print Tech Specifications

PRODUCT SUPPORT +

RECOMMENDED



emical
l Brass
tings



Fluoropolymer (FEP) Tubing



Adaptors, Plugs and Manifolds



LF 3800/ LF 3900 303/316L Stainles Steel Push-In Fittin for Aggressive Environments

CONTACT US

Parker Hannifin Manufacturing France SAS

Fluid System Connectors Division Europe
Parc Alcyone - Bat. D
1 rue André et Yvonne Meynier - CS 46911
35069 Rennes Cedex France

Phone
Phone: +33 (0) 2-99-25-55-00

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