

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:
1025U16 04 11

TUBING MATERIAL:
PU

TUBE I.D. (MM):
11

TUBE O.D. (MM):
16

COLOR:
BLUE

LENGTH (M):
25

[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)

3.686

MAXIMUM BEND RADIUS (MM)

45

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



Chemical
resistant Brass
Fittings



Fluoropolymer (FEP)
Tubing



Adaptors, Plugs and
Manifolds



LF 3800/ LF 3900
303/316L Stainless
Steel Push-In Fittings
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



EMAIL PARKER

Parker Hannifin

Products

Investors

Careers

About Parker

Community

Global Operations

Divisions

Worldwide Locations

ParkerStore™ Network

Sales Companies

Distribution Network

Company Information