

PU Tube Datasheet

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PU Tube

PU tube is a flexible polyurethane pneumatic tubing option with good bendability, abrasion resistance, and broad use in automation air circuits.

Key Specifications

Item

Specification

Material

Polyurethane

Tube size

4[^] 2.5, 6[^] 4, 8[^] 5, 10[^] 6.5, 12[^] 8, 16[^] 12 mm

Max. working pressure

0.8 MPa at 20 C typical

Temperature range

-20 to 60 C

Feature

Small bend radius and high flexibility

Color options

Black, blue, clear, red and others

Common Models

Model

Size / Type

Configuration

Typical Use

PU0425

OD 4 / ID 2.5

Light air line

Compact pneumatic control

PU0604

OD 6 / ID 4

General control line

Valves and sensors

PU0805

OD 8 / ID 5

Machine air routing

General automation

PU1065

OD 10 / ID 6.5

Higher flow

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Cylinder air supply

Application Notes

Suitable for OEM equipment, industrial automation lines, and replacement demand.

Dimensions, stroke, thread type, voltage, or mounting accessories can be confirmed before quotation.

Bulk order, private label, and export packing support are available upon request.

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