

PA Tube Datasheet

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PA Tube

PA tube uses polyamide nylon material for higher rigidity, better pressure resistance, and improved chemical resistance compared with standard PU tubing.

Key Specifications

Item

Specification

Material

Polyamide / nylon

Tube size

4[^] 2.5, 6[^] 4, 8[^] 6, 10[^] 7.5, 12[^] 9 mm typical

Max. working pressure

Approx. 1.0 to 1.5 MPa depending on size

Temperature range

-20 to 80 C typical

Feature

Higher rigidity and better chemical resistance

Application

Long runs, higher pressure, harsher environments

Common Models

Model

Size / Type

Configuration

Typical Use

PA0425

OD 4 / ID 2.5

Control tubing

Compact equipment

PA0604

OD 6 / ID 4

Standard line

General automation

PA0860

OD 8 / ID 6

Higher rigidity

Longer air runs

PA1075

OD 10 / ID 7.5

Higher flow

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Industrial machine 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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