

FEATURES

- Compatible with a wide variety of fittings
- Maximum Operating pressure of up to 22 bars
- FDA compliant for substances generally recognized as safe
- PTFE tubing with high resistance to aggressive and corrosive agents
- Our Pneumatic Tubes give you high abrasion resistance

RS PRO Air Hose Clear Fluoropolymer 4mm x 1005T Series

RS Stock No.: 486-8901



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

Regardless whether you are looking for an upgrade of your existing polyurethane Tube, rubber Tube, get more out of your pneumatic system, or there is a visual defect. Getting the right Air Hose is essential for stable compressed air pressure and safety of the user.

General Specifications

Colour	Clear
Material	Fluoropolymer
Special Features	High Abrasion Resistance, PTFE Tubing with High Resistance to Aggressive & Corrosive Agents
Application	Food and industrial applications

Mechanical Specifications

Hose Inside Diameter	2.5mm
Hose Outside Diameter	4mm
Length	5m






Operation Environment Specifications

Maximum Operating Pressure	22 bar
Minimum Operating Temperature	-40°C
Maximum Operating Temperature	150°C

Approvals

Compliance/Certifications	FDA 177.1550
----------------------------------	--------------



	advantages	applications	connections
	<p> - excellent resistance to chemicals and high temperature - food quality - close tolerance, 4 mm to 12 mm tube o.d.</p> <p>in 5 m rolls: 100ST in 25 m rolls: 102ST</p>	<p>- food and industrial applications</p> 	<p>LF3600, LF3800 push-in fittings*</p>  <p>stainless steel compression fittings*</p> 

* ferrules are necessary