

### **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 8mm x 1005T Series

RS Stock No.: 486-8939



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	PTFE Tubing with High Resistance to Aggressive & Corrosive Agents, High Abrasion Resistance
Application	Food and industrial applications

### **Mechanical Specifications**

Hose Inside Diameter	6mm
Hose Outside Diameter	8mm
Length	5m

#### **Operation Environment Specifications**

Maximum Operating Pressure	16 bar
Minimum Operating Temperature	-40°C
Maximum Operating Temperature	150°C

### **Approvals**

Compliance/Certifications	FDA 177.1550





Attribute	Value
Manufacturer Series	1005T
Colour	Clear
Maximum Operating Length	5m
Tube Inside Diameter	6mm
Tube Outside Diameter	8mm
Material	Fluoropolymer
Maximum Operating Pressure	16 bar
Maximum Operating Temperature	+150°C
Minimum Operating Temperature	-40°C
Special Features	High Abrasion Resistance, PTFE Tubing with High Resistance to Aggressive & Corrosive Agents