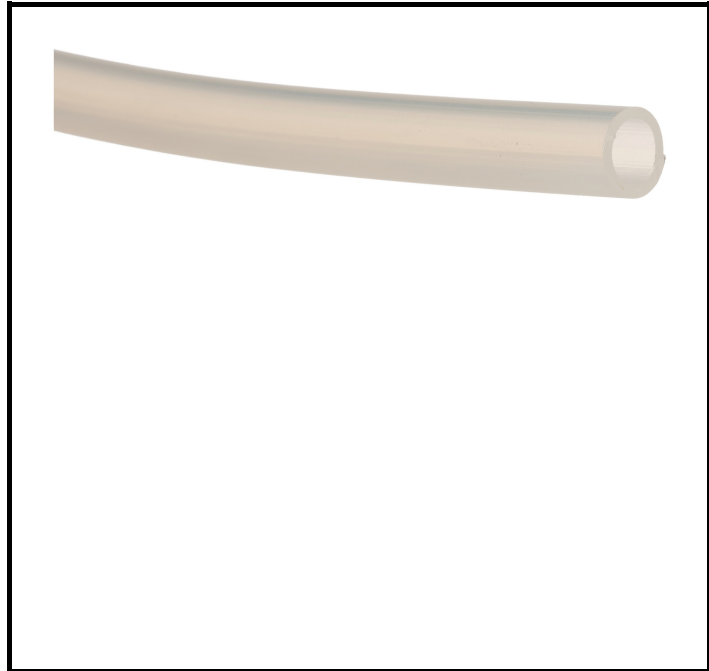


## FEATURES

- **Abrasion Resistant:** Ensures longevity and durability in harsh conditions
- **Chemical Resistant:** Suitable for use with a wide range of chemicals without degradation
- **Moisture Resistant:** Maintains performance in humid or wet environments
- **Maximum Operating Pressure of 14 bar:** Supports high-pressure applications
- **Temperature Range from -30 °C to 60 °C:** Operates effectively in diverse temperature conditions
- **Natural Colour:** Easily integrates into various systems without visual disruption

## RS PRO 6 mm Flexible Tubing, Nylon 12

RS Stock No: 631-943



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

This RS PRO flexible tubing is designed for efficient fluid transfer in various industrial settings. Made from durable Nylon 12, it offers excellent resistance to abrasion, chemicals, and moisture, making it ideal for demanding environments. With a 6 mm inside diameter and a 30 m length, it is suitable for applications requiring reliable and flexible connections.

### General Specifications

Application	Air Brake, Food Production Line, Fuel, Lubrication, Pneumatic
Colour	Natural
Material	Nylon 12
Maximum Operating Pressure	14 bar
Number of Tubes	1
Product Type	Flexible Tubing
Resistance Features	Abrasion Resistant, Chemical Resistant, Moisture Resistant

### Mechanical Specifications

Inside Diameter	6 mm
Length	30 m
Outside Diameter	8 mm

### Operation Environment Specifications

Maximum Operating Temperature	60 °C
Minimum Operating Temperature	-30 °C

### Approvals

Standards/Approvals	BS 5409, DIN 73378, DIN 74324, ISO 7628, RoHS 3
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