

## Features

- Made from Advanced Bio Circular Materials that are more sustainable for the planet future.
- Fully food contact approved to EU10/2011 standards.
- Material Nylon (Polyamide) PA11
- High burst pressure for demanding applications
- Wide operation Temperature Range
- Manufactured in accordance with BS 5409; DIN 73378; DIN 74324 and ISO 7628
- Silicone Free
- Excellent abrasion resistance
- Resistance to wide range of chemicals

## RS PRO Air Hoses

RS Stock No.: 0631937



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

## Product Description

Food Quality Industrial Nylon tubing made from 98% bio-based material. Ideally suited for application such as Food Production Lines, pneumatics as well as fuel and lubrication applications.

Key Features:

- Made from Advanced Bio Circular Materials that are more sustainable for the planet future.
- Fully food contact approved to EU10/2011 standards.
- High burst pressure for demanding applications
- Wide operation Temperature Range
- Manufactured in accordance with BS 5409; DIN 73378; DIN 74324 and ISO 7628
- Silicone Free
- Excellent abrasion resistance
- Resistance to wide range of chemicals

Applications: • Food Production Line • Pneumatics • Air Brake, fuel and lubrication applications

## General Specifications

|                               |                                                                                                                |
|-------------------------------|----------------------------------------------------------------------------------------------------------------|
| Manufacturing Series          | PA11                                                                                                           |
| Material                      | Nylon                                                                                                          |
| Colour                        | Black                                                                                                          |
| Length                        | 30m                                                                                                            |
| Hose Outside Diameter         | 4 mm                                                                                                           |
| Hose Inside Diameter          | 2.5 mm                                                                                                         |
| Maximum Operating Pressure    | 26 Bar                                                                                                         |
| Maximum Operating Temperature | +70°C                                                                                                          |
| Minimum Operating Temperature | -40°C                                                                                                          |
| Application                   | General Pneumatic Tubing<br>Food Production Line<br>Pneumatics<br>Air Brake, fuel and lubrication applications |
| Special Features              | Light Weight & Durable Over a Wide Temperature Range                                                           |
| Number of Tubes               | 1                                                                                                              |
| Standards Met                 | BS 5409; DIN 73378; DIN 74324, ISO 7628                                                                        |