

## **Features**

- Non-toxic and suitable for food applications
- Resistant to full vacuum
- Anti-static feature
- Independently tested to European food Regulation 10/2011
- Can be used repeatedly with all food types (excluding fatty foods) at full temperature range.
- Temperature ange: -10°C to +55°C
- RoHS and REACH compliant

# RS PRO Hose Pipe PVC, 19mm ID, 26mm OD, 5M

RS Stock No.: 136-9498



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.

## **Hose Pipe**



#### **Product Description**

This extremely tough and flexible non-toxic transparent PVC hose from our own RS PRO brand is designed to allow easy identification of blockages. It has excellent resistance to pressure, vacuum, abrasion and accidental crushing with a coarse pitch and steel helix spring preventing bulging and bursting.

#### **General Specifications**

| Inner Diameter           | 19mm             |  |  |
|--------------------------|------------------|--|--|
| Length                   | 5m               |  |  |
| Material                 | PVC              |  |  |
| Outer Diameter           | 26mm             |  |  |
| Maximum Working Pressure | 7.5 bar          |  |  |
| Suitable Applications    | Industrial       |  |  |
| Hose Pipe Action         | Transfer, Vacuum |  |  |
| Colour                   | Clear            |  |  |
| Bend Radius              | 45mm             |  |  |
| Reinforced               | Yes              |  |  |
| Temperature Range        | -10°C to +55°C   |  |  |

#### **Approvals**

| Declarations | REACH & RoHS compliant                        |  |
|--------------|---|--|
| DEHP         | DEHP free and less than 0.1% ortho-phthalates |  |



### Connection Diagrams / Assembly Diagrams / Illustrations / Accessories

| Internal    | Internal | External | Wall Thickness | Weight | Min. Bend Radius | Vacuum                | Working Pressure | Coil Length |
|-------------|----------|----------|----------------|--------|------------------|-----------------------|------------------|-------------|
| Dia. Inches | Dia. mm  | Dia. mm  | Overall mm     | kg/Mtr | Radius mm        | Mtrs H <sup>2</sup> O | Bar              | Metres      |
| 3/4"        | 19.0     | 26.0     | 3.5            | 0.33   | 45               | 9                     | 5.0              | 5           |

#### All sizes are nominal and normal manufacturing tolerances apply.

- (i) Maximum working pressure is based on a factor of safety of 3:1 on short term burst pressure at 20°C. If the temperature increases, please refer to the temperature pressure charts.
- (ii) Lengths detailed above are as standard, however variations may be available subject to minimum order quantities. Weights are approximate dependent upon working tolerance and density of materials
- (iii) Bending diameter information is intended as a guide to the minimum bend radius at 20°C ambient temperature without restricting the bore. It does not mean that the hose cannot be bent below the given dimensions but restriction is likely to occur.



od outside diameter id internal diameter