

#### **FEATURES**

- Glass clear clarity for excellent visibility
- Excellent resistance to abrasion
- Suitable for food, water, chemicals, gas, fuel and oils
- EC compliant for food contact applications
- Highly resistant to a wide range of acids and alkalis
- Specially selected high tensile polyester fibres used at the optimum braid angle

# RS PRO PET, PVC Flexible Tubing, Transparent, 22mm External Diameter, 25m LongReinforced, 100mm Bend Radius,

RS Stock No.: 368-0227



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.

### Flexible Tubes



### **Product Description**

An economical, light duty hose ideal for multi-purpose use and is especially popular for industrial airline equipment. It can also be used for food contact applications. Manufactured from transparent, low toxic PVC and reinforced with high tensile polyester fibres.

### **General Specifications**

Material	PET,PVC
Colour	Transparent
Reinforced	Yes
Application	Compressed Air, Food, Water, shop floor airline applications Popular for pharmaceutical / scientific applications for the transfer of chemicals, For the transfer of food substances and liquids

#### **Mechanical Specifications**

Inner Diameter	16mm
Outer Diameter	22mm
Length	25m
Bend Radius	100mm
Safety Factor	3:1

### **Operation Environment Specifications**

Minimum Operating Temperature	-15°C
Maximum Operating Temperature	+60°C
Maximum Working Pressure	10 bar
Maximum Burst Pressure	30bar

# Flexible Tubes



## Approvals

Compliance/Certifications	RoHS compliant / BS EN ISO 6224
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