

Features

- An effective, functional choice for a diverse range of applications especially when budget is a factor.
- Glass clear clarity for excellent visibility.
- Excellent resistance to abrasion.
- Manufactured from cadmium and silicone-free materials using a special low toxic, odourless PVC formulation that can reduce the taint of drinking water.
- Suitable for food, water, chemicals, gas, fuel and oils.

RS PRO Hose Pipes & Flex Tubes

RS Stock No.: 0336836



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

An economical, light duty hose ideal for multi-purpose use, PVK Glass Clear 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 fiber reinforcement.

Key Features:

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- Glass clear clarity for excellent visibility.
- Excellent resistance to abrasion.
- Manufactured from cadmium and silicone-free materials using a special low toxic, odourless PVC formulation that can reduce the taint of drinking water.
- Suitable for food, water, chemicals, gas, fuel and oils.
- EU No.10/2011 compliant for food contact applications.
- RoHS 3 compliant.
- Highly resistant to a wide range of acids and alkalis.
- Service temperature: -15°C to + 60°C.
- Specially selected high tensile polyester fibres used at the optimum braid angle of 54° 44'(54.73°) creates an effective and balanced pressure hose.
- Manufactured in accordance with BS EN ISO 6224.
- 3:1 safety factor @ 23°C.
- NSF51 + NSF61 approved for the transfer of drinking water.

Construction:

- Phthalate free PVC
- Polyester fiber reinforcement
- Phthalate free PVC

Applications:

- Pharmaceutical
- Scientific
- Food/liquid substances
- Pneumatic tools
- General industrial

General Specifications

Hose Pipe / Flexible Tube	Flexible Tube
Colour	Clear
Features	Reinforced
Series	RS PRO PVK
Inner Diameter	50mm
Outer Diameter	60mm
Material	PVC
Hose Pipe Action	Transfer
Maximum Working Pressure	6bar
Suitable Application	Industrial
Minimum Operating Temperature	-10°C
Maximum Operating Temperature	+60°C
Length	30m

Reinforced	Yes
Bend Radius	400mm
Standards Met	ISO 6224

Mechanical Specifications