

#### **FEATURES**

- UV resistant
- DEHP and Phthalate Free
- Highly flexible ease of handling
- Abrasion and kink resistance

RS PRO PVC Flexible Tubing, Yellow, 32.5mm External Diameter, 50m Long, Reinforced, 200mm Bend Radius, Water

RS Stock No.: 917-5122



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**

RS Pro yellow water hose is the ideal choice for heavy-duty watering and irrigation applications. Resistant to kinking, bending and pulling its multi- layered construction gives it excellent flexibility, wear and weather resistance. The inner core has been designed to optimise water flow while the outer shell is abrasion, UV and crush resistant making it the ideal choice for harsh environments.

#### **General Specifications**

Material	PVC
Colour	Yellow
Reinforced	Yes
Material Softness	no
Application	Farms, Agriculture, Horticulture, Fruit growers, Vegetable growers, Garden Centres and Nurseries, Golf clubs, Sports clubs, Landscapers, Water delivery for Industry, Construction, Local Authorities and Gardening

#### **Mechanical Specifications**

Inner Diameter	25mm
Outer Diameter	32.5mm
Length	50m
Bend Radius	200mm
Safety Factor	3:1
Wall Thickness	3.75mm



# **Operation Environment Specifications**

Minimum Operating Temperature	-15°C
Maximum Operating Temperature	65°C
Maximum Working Pressure	24 bar
Maximum Burst Pressure	24bar













RS Stock Number	Internal Diameter	External Diameter	Length	Wall Thickness	Max Working Pressure	Burst Pressure	Bend Radius
9175119	12.5 mm	17.5 mm	25 m	2.5 mm	16 bar	48 bar	100 mm
9175112	19 mm	25.5 mm	25 m	3.25 mm	39 bar	39 bar	160 mm
9175116	25 mm	32.5 mm	25 m	3.75 mm	24 bar	24 bar	200 mm
9175125	12.5 mm	17.5 mm	50 m	2.5 mm	16 bar	48 bar	100 mm
9175128	19 mm	19 mm	50 m	3.25 mm	39 bar	39 bar	160 mm
9175122	25 mm	32.5 mm	50 m	3.75 mm	24 bar	24 bar	200 mm

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