



ENGLISH

Datasheet

RS Pro Grey Polyvinyl Chloride (PVC) Rod, 1000mm x 50mm Diameter

RS Stock No: **438-6314**



Product Details

RS Pro PVC rod in grey colour, measures 1000 mm long with a diameter of 50 mm. It is highly resistant to most chemicals. The rod is easily fabricated and machined for general purpose applications. Its uses includes chemical plant-tanks, electrical components, valves and pumps.

Features and Benefits

- Good mechanical strength
- Resistant to most chemicals
- Easily fabricated and machined
- Maximum service temperature 60°C
- Uses include: chemical plant-tanks, electrical components, valves and pumps

**Specifications:**

Colour	Grey
Flammability Rating	UL94 V-0
Form	Rod
Hardness	130 Ball Indentation
Material	PVC
Density	1.47 g/cm ³
Elongation	20%
Length	1000 mm
Maximum Operating Temperature	+60°C
Rod Diameter	50 mm
Water Absorption	0.2%
Tensile Strength	55 MPa