

Datasheet

Stock No: 752-593

ENGLISH

RS Pro Opaque Fluoroplastics (PTFE) Rod, 1000mm x 38mm Diameter



Product Details:

PTFE (Extruded)

- Extremely high chemical resistance
- Wide temperature range maximum service temperature 260°C
- · Low friction and low adhesion
- Resistant to Radiation
- Excellent dielectric performance

Max Service Temperature (Long Term)	260°C
Elongation	50%
Tensile Strength	25 MPa
Density	2.18 → 2.21 g/cm
Flammability Rating	UL 94 V-0
Water Absorption	0.30%

Note

The PTFE sheets supplied have a size tolerance of ±5 mm



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Specifications:

Colour: Opaque Length: 1000mm

Material: PTFE Form: Rod

Rod Diameter: 38mm

Density: 2.18 to 2.21g/cm³

Tensile Strength: 25 MPa
Flammability Rating: UL 94 V-0
Maximum Operating Temperature: +260°C
Water Absorption: 0.3%

Elongation: 50%