

# Acteflon Specialists in PTFE

Item: **Acteflon- PTFE Rod**

Product Name: **PTFE Rod**

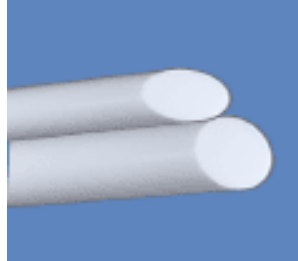
Index name:

Apparent density: 2.1 ~ 2.3 g/cm<sup>3</sup>

Tensile strength: ≥14.0Mpa

Ultimate elongation:≥150%

Temp: - 180℃ ~ + 260℃



**Acteflon Rod-TFE Rod**

Specification:

Type	Diameter(mm)	Length (mm)
Press PTFE Rod	2~4	According your order
Extruded PTFE Rod	5~120	500~3000
Molded PTFE Rod	55~300	100~300

Use of the products:

**PTFE Rod** has become a very important engineering plastic used within the aerospace industry and aeronautics. **PTFE Rod** is regularly used for seals. The electrical insulation used under various kinds of frequency, the seal liner of various kinds of corrosively medium, Anti-sticking materials, lubrication material.

Description:

**PTFE Rod** is officially in the record books as having the lowest co-efficient of friction of any solid material and is extremely effective operating at extremely high and low temperatures. **PTFE Rod** has fantastic chemical resistance and superb electrical insulation properties.

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