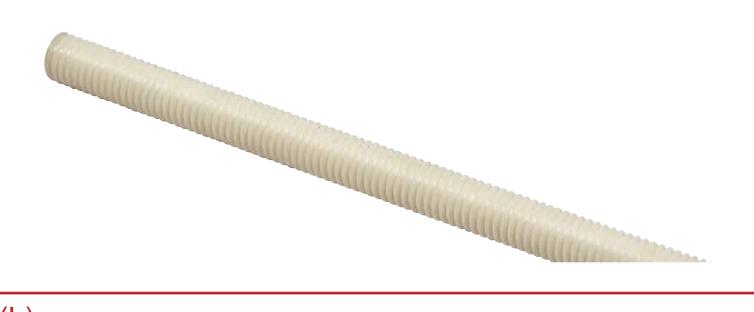




# Threaded Rod



# Model TRPPSM()-(L)

# PPS Polyphenylene Sulfide / Advanced Engineering Plastics



PPS is a kind of semi-crystalline, high-heat thermoplastic polymer that offers exceptional dimensional stability for precision-molded components needing to withstand prolonged, high-temperature service. Its inherently flame retardant and chemical resistance qualities make it competitive to PEEK and fluoropolymers.

### **Product Properties**

- 1. Outstanding long-term heat resistance properties (200-240°C).
- 2. Minimum molding contraction rate and low moisture absorption.
- 3. Outstanding chemical resistance.
- 4. High mechanical strength and rigidity. Outstanding anti-fatigue and anti-creep properties.
- 5. Flame retardant (UL94V-0 without inclusion of flame retardant agents)
- 6. Offers outstanding electrical properties at high temperature, high humidity and high frequencies.

Applied industries



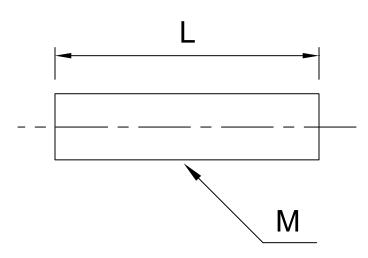








# **Specs**



# Model: TRPPSM() -(L)

M		5	6	8	10	12	3/8-16UNC
Pitch		0.8	1	1.25	1.5	1.75	1.5875
L(mm)	1000	•	•	•	•	•	•
	1500	-	•	•	•	•	•

For any demand of special sizes, please contact us!

Unit: mm

## **Contact Information**

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