



# Hex Head Slotted Screws



## **Model** SBTEPPSM()-(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



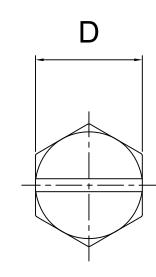


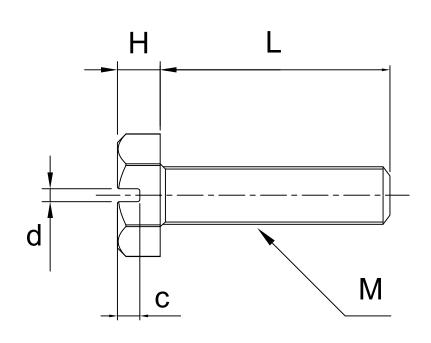






## **Specs**





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	M	4	5	6	8	10	12
DxH		7x2.8	8x3.5	10x4	13x5.5	17x7	19x8
С		1.4	1.8	2.1	2.8	3.5	4
d		1	1.2	1.2	2.1	2.2	2.2
Pitch		0.7	0.8	1	1.25	1.5	1.75
L(mm)	4	_	-	-	-	-	-
	5	•	-	-	-	-	-
	6	•	•	-	-	-	-
	8	•	•	-	_	-	-
	10	•	•	•	•	-	-
	12	•	•	•	•	-	_
	15	•	•	•	•	•	•
	16	•	•	•	•	-	-
	20	•	•	•	•	•	•
	25	•	•	•	•	•	•
	30	•	•	•	•	•	•
	35	•	•	•	•	•	•
	40	•	•	•	•	•	•
	45	-	-	•	•	•	•
	50	-	-	•	•	•	•

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