SPE-N(INCH) Plastic Screws - Hex Nuts - Inch Thread - PEEK NEW















- Inch screw type.
- PEEK is a thermoplastic super engineering plastic superior in physical and chemical properties.
- Excellent chemical resistance. It remains almost unaffected by chemicals other than concentrated sulfuric acid, concentrated nitric acid, and concentrated hydrofluoric acid.
- With excellent heat resistance and water resistance, it retains strength at high temperatures.
- It features outstanding resistance to wear, shock, and fatigue.
- It also has high flame retardance which clears the UL 94 V-0 standard.
- Plastic screw properties and precautions for use → P.xxxx
- Application

FPD production equipment / Semiconductor devices / Printed circuit board etching devices / Metallic surface treatment equipment and facilities / Chemical plants / Transformers / Electrical and electronic equipment / Hot water pumps / Chemical pumps

## Material/Finish



|                               | SPE-N(INCH)        |
|-------------------------------|--------------------|
| Main Body                     | PEEK / Light Brown |
| Heat Resistance Temperature*1 | 260℃               |

\*1: This is the value for the resin material. The operating temperature of the product changes with performance conditions such as tightening torque.

Unit:inch

| Part Number 1 | # Nominal of Thread | В       | Т     | Mass (g) | per Pack<br>Qty |
|---------------|---------------------|---------|-------|----------|-----------------|
| SPE-#4-40-N   | No.4-40UNC          | 1 / 4   | 0.098 | 0.082    | 10              |
| SPE-#6-32-N   | No.6-32UNC          | 5 / 16  | 0.114 | 0.14     | 10              |
| SPE-#8-32-N   | No.8-32UNC          | 11 / 32 | 0.130 | 0.20     | 10              |

## Related Products

PEEK hex nuts SPE-N are available as metric threads. → P.xxxx



• Part number specification



Select the part number and order by number of packs. The minimum order quantity is 1 piece. → P.xxxx

1 Individual Sales → P.xxxxx 🥳 Cleanroom Wash & Packaging → P.xxxx 🞳 in Screw Length Adjustment → P.xxxx 🚅 Vibration Resistant → P.xxxx 📫 Modification process for captive use → P.xxxx Available / Add'l charge | Available / Add'l charge Not Available Not Available Not Available



