



PEEK Capillary Tubing

As The Professional Manufacture, We Would Like To Provide You PEEK Capillary Tubing. And Hengbo® Will Offer You The Best After-Sale Service And Timely Delivery.

Product Description

You are welcomed to come to our factory to buy the latest selling, low price, and high-quality PEEK Capillary Tubing. Hengbo® look forward to cooperating with you.

PEEK Capillary Tubing is well known as having the best balance of chemical resistance, wear resistance and heat resistance among all thermoplastic. We have been manufacturing the PEEK Capillary Tubing since 2019. We are expecting become your long-term partner in China.

Product Parameter (Specification)

Properties	Unit	Test Method
Physical Properties		
Density	1.31g/cm ³	ISO1183
Water absorption	0.07%	ISO62-1
Shore D Hardness	85	ISO868
Thermal Properties		
Glass transition temperature	152℃	ISO 11357
Melting point	373℃	ISO 11357
Heat Deflection temperature	170℃	ISO75A-f
Mechanical Properties		
Tensile Strength	102 Mpa	ISO527
Tensile Modulus	4.2 GPa	ISO527
Tensile Elongation	45%	ISO527
Flexural Strength	190 MPa	ISO178
Flexural Modulus	4.1 GPa	ISO178
Izod Impact Strength (Notched)	7 kJ/m ²	ISO179/1eA
Izod Impact Strength (un-Notched)	-	

Electric Properties		
Volume Resistivity	1016Ωcm	IEC60093
Dielectric Strength	21 KV/MM	IEC6243
Flow Properties		
Melt Viscosity @400°C	11/ 400°C,5kgs	ISO 1133
Other Properties		
Flammability	V-0	UL94/0.8mm
Friction Coefficient	0.5	2.0ksi-fpm

Product Feature And Application

PEEK Capillary Tubing are used for Industrial, automotive, medical, AEROSPACE and etc



Product Details

Diameter of PEEK Capillary Tubing are from 0.25mm to 0.4mm



Product Qualification

PEEK Capillary Tubing are approved by REACH and RoHS

Deliver,Shipping And Serving

We have 1 line for PEEK Capillary Tubing, we will delivery the cargo as required.

FAQ

Q: Can I delivery the goods from other supplier to your factory? Then load together?

A: Yes.

Q: Will you will attend the fair to show your products?

A: Yes.

Q: How far is your factory from the airport?

A: 70km.

Q: Where is your factory located?

A: Danyang City, Jiangsu Province.

Q: Do you provide sample? Free or charge?

A: Yes,charge.

Q: Are you a trading company or a manufacturer?

A: Manufacturer.

Q: How long is your delivery time?

A: Immdiately,we have stock.

Q: How many production lines in your factory?

A: 10 lines.