



## Industrial Natural PEEK Tube Material Plastic Customized

### Our Product Introduction

for more products please visit us on [makewellplastic.com](http://makewellplastic.com)

#### Basic Information

- Place of Origin: China
- Brand Name: MAKEWELL
- Certification: ISO9001 Rohs, Reach
- Model Number: PEEK tube
- Minimum Order Quantity: 10kg
- Price: Negotiation
- Packaging Details: Pallet
- Delivery Time: 7-15 days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 100000000 kg /month



#### Product Specification

- Type: Tube
- Diameter: 1/4
- Impact Strength: No Break
- Application: Bearings And Bushings
- Dielectric Strength: 20 KV/mm
- Material: PEEK
- Temperature Range: -20°C To +200°C
- Volume Resistivity: 1014 Ohm-cm
- Highlight:
  - Changzhou Makewell Industrial PEEK Tube Material
  - , Changzhou Makewell Natural PEEK Tube Material
  - , Changzhou Makewell peek natural raw Material

## Product Description

### Product Description:

PEEK Tube Material is a high-performance thermoplastic material that provides excellent mechanical, chemical, and thermal properties. It is specifically designed for bearings and bushings applications. This plastic material has an elongation of 50%, and is available in black and natural colors. It has a dielectric strength of 20 KV/mm, and a flammability rating of UL94 V-0. PEEK Tube Material is available in sheet form with a thickness of 1mm. It is a lightweight material with excellent plastic material properties, including high thermal stability, chemical resistance, dimensional stability, and low water absorption.

### Features:

**Product Name:** PEEK Tube Material

**Elongation:** 50%

**Material:** PEEK

**Application:** Bearings And Bushings

**Volume Resistivity:** 1014 Ohm-cm

**Flexural Modulus:** 3.5 GPa

**Virgin PEEK Material:** Yes

**PEEK Sheet Material:** Yes

**PEEK High Temperature Plastic:** Yes

### Technical Parameters:

Material	Polyetheretherketone (PEEK)
Diameter	1/4
Application	Bearings And Bushings
Flexural Modulus	3.5 GPa
Length	100ft
Dielectric Strength	20 KV/mm
Volume Resistivity	1014 Ohm-cm
Flammability	UL94 V-0
Color	Black, Natural
Elongation	50%

### Applications:

MAKEWELL provides PEEK Tube Material which is a kind of polyetheretherketone (PEEK) engineering plastic with superior properties. This material is certified by ISO9001 Rohs, Reach and its minimum order quantity is 10kg. The price is negotiable and it is packed in pallet. The delivery time is 7-15 days and the payment terms include L/C, D/A, D/P, T/T, Western Union, MoneyGram. It has a dielectric strength of 20 KV/mm, a volume resistivity of 1014 Ohm-cm, a tensile strength of 25 MPa and an elongation of 50% with a diameter of 1/4. MAKEWELL also has the supply ability of 100000000 kg/month and PEEK Tube Material can be used in a wide range of applications. It has good mechanical properties, is dimensionally stable, has low smoke and flame retardant properties, and is resistant to chemicals, oils and solvents.

### Customization:

MAKEWELL PEEK Tube Material

Brand Name: MAKEWELL

Model Number: PEEK tube

Place of Origin: China

Certification: ISO9001 Rohs, Reach

Minimum Order Quantity: 10kg

Price: Negotiation

Packaging Details: Pallet

Delivery Time: 7-15 days

Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram

Supply Ability: 100000000 kg /month

Color: Black, Natural

Tensile Strength: 25 MPa

Application: Bearings And Bushings

Impact Strength: No Break

Temperature Range: -20°C To +200°C  
MAKEWELL PEEK Tube Material Features

Peek plastic material  
Injection molded PEEK  
PEEK sheet 1mm  
PEEK tube

### Support and Services:

PEEK Tube Material provides technical support and services to ensure the highest quality performance and reliability. Our professional team of engineers and technicians are available to help you with any questions or concerns you may have. We provide technical advice and support on product selection, installation, troubleshooting, and maintenance. Our team is also available to provide customized solutions and design assistance to meet your specific requirements. We strive to provide the best customer service and are committed to delivering the highest quality product to our customers.



Changzhou Makewell Industry Co., Ltd



+86-18626201100



info@makewellcz.com



makewellplastic.com

Gounan Industrial Park Wujin District Changzhou City, Jiangsu, China