

TICOPTFE, China military designated suppliers, focus on manufacturing and supplying various of PTFE parts and products 11 years .

Basic Information



TICOPTFE rod is suitable for processing a variety of gaskets, seals and lubrication materials work in corrosive media and an electrically insulating parts used at various frequencies such as PTFE resin filled not added (may contain renewable PTFE resin) by molding, paste extrusion or ram extrusion molding process bars.

Important factors include:

1. Density: 2.3g/cm³
2. Operating temperature: -180--+260°C
3. Elongation strength: $\geq 140\%$
4. Tensile Strength: $\geq 14.0\text{Mpa}$

Specification

	Diameter (mm)	Tolerance (mm)	Length (mm)	Tolerance (mm)
Pushing Rod	Φ4-Φ9	+0 +0.20	1000	+0 +5.0
	Φ10-Φ18	+0 +0.98	1000	+0 +5.0
	Φ20-Φ50	+0 +1.5	1000	+0 +3.0
	Φ55-Φ150	+0 +2.0	1000	+0 +3.0
Molded Rod	Φ4-Φ15	+0 +0.20	120	±2.0
	Φ15-Φ90	+0 +0.20	300	±2.0
	Φ90-Φ150	+0 +0.20	300	±2.0
	Φ150-Φ350	+0 +0.30	200	±2.0

Application



Why Us

Business advantage

1. Focus on production and supply of PTFE components and products
2. 11 years experience in PTFE production and processing
3. 26 years of technical experience precipitation
4. 6 years experience of export services
5. Military designated suppliers
6. Service experience in many industries and areas
7. Long-term stable cooperation with customers in 27 countries



Quality products:

1. Competitive factory price
2. 100% Virgin material to ensure quality
3. Free samples available
4. SGS Standard Certification
5. CNC Custom processing
6. Safe package suit for Air shipment and sea shipment



Professional service:

1. 6 years experience of export services
2. Service for 45 countries and more than 1500 clients
3. Flexible MOQ
4. Delivery on time
5. 7*24 hours quick response
6. Promise change the product In case of quality problems