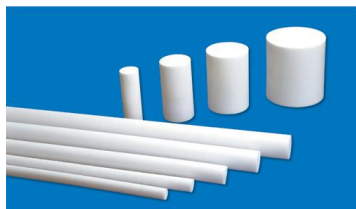


Description

PTFE Rod, You Can Buy Various High Quality PTFE Rod Products from Global PTFE Rod Suppliers and PTFE Rod Manufacturers at Kaxite Sealing.



Item no.: KXT PTFE Rod

PTFE Rod

Product number: KXT PTFE Rod

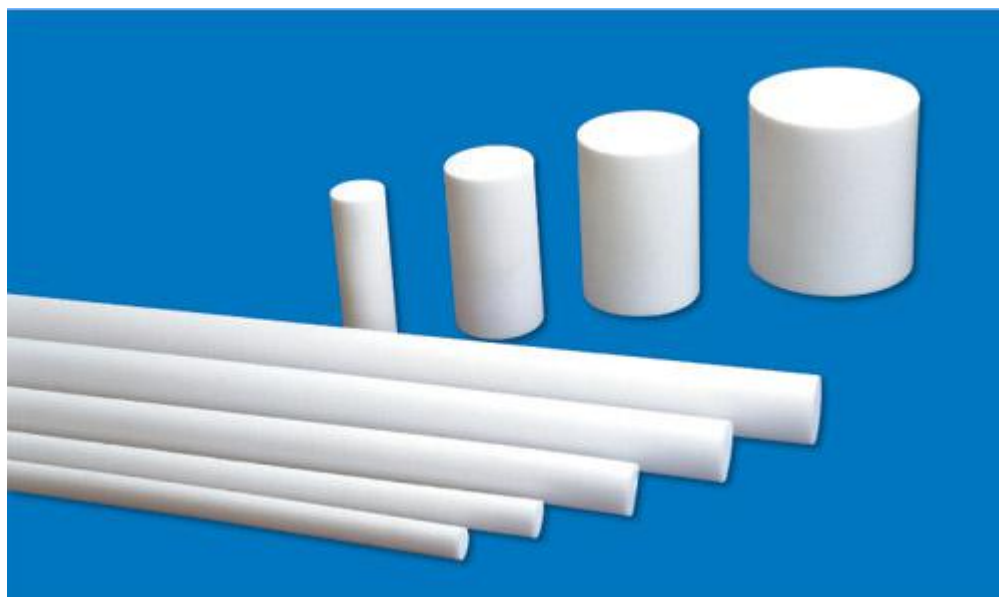
PTFE Rod, You Can Buy Various High Quality PTFE Rod Products from Global PTFE Rod Suppliers and PTFE Rod Manufacturers at Kaxite Sealing.

[Features]

There are two kinds of PTFE rods to offer. One is manufactured by Paste extruding method in the diameter from 4 to 9mm and the other is made by ram extruding method is the diameter from 10 to 50mm; rods over the diameter 50mm are manufactured by moulding. PTFE is the most chemical-resistant of all known plastics. It does not age.

PTFE has a wide range of practicable temperature from -180°C to $+260^{\circ}\text{C}$ and a wax-like surface to which anything hardly sticks.

PTFE has the lowest coefficient of friction of all known solid materials. It has the best electrical properties of all plastics.



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Ningbo Kaxite Sealing Materials Co., Ltd.

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Ningbo City, Zhejiang Province, China (Zip:315020)

Website: <http://www.seal-china.com> E-mail: sales@seal-china.com

PTFE Rod

Code:KXT PTFE Rod



[Specifications]

TYPES	Diameter(mm)		Length(mm)	
	Nominal	Tolerance	Nominal	Tolerance
SFFBN	4,5,6	+0.48 0	100	+5.0
	7,8,9	+0.58 0		
SFxBN	10,13,15 16,18	+1.10 0	1000	+3.60
	20,25,30	+1.30 0		
	35,40,45 50	+1.60 0		
	55,60,65,70,75 80,85,90,100	+2.00 0	1000	+2.50
	110,120,130 140,150	+2.50 0		
	180,200,250 270,300	+3.0 0	300	+2.0

[Main properties]

Properties	Unit	Result
Apparent density	g/cm ³	2.10-2.30
Tensile strength (min)	MPa	14.0
Ultimate elongation (min)	%	140

Note: When the diameter of rod is larger than 16mm, only test Apparent density

[Applications]

Electrical Insulation, seal, Antisticking materials.

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