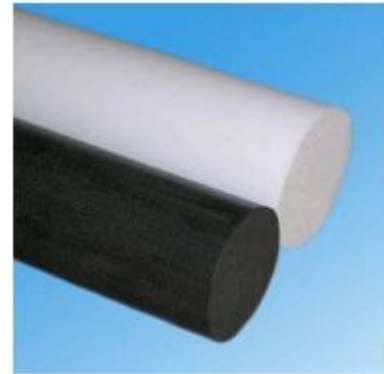


POLYTETRAFLUOROETHYLENE ROD

PTFE rod is made of PTFE resin by extruding or moulding under heat and pressure. It has the best chemical resistance and highest conductivity, it is not aging and has a wax-like surface to which anything hardly sticks, the friction factor is the lowest and its unloaded operating temperature range is from -180~260°C .



SIZE AND SPECIFICATION:

产品类型 Type	直径(mm) Diameter(mm)		长度(mm) Length(mm)	
	标称 Normal	允许公差 Tolerance	标称 Normal	允许公差 Tolerance
extruding	6,8	+0.58/-0	1000	+5
	10,12,15,16,18	+1.1/-0		
	20,25,30	+1.3/-0		
	35,40,45,50	+1.6/-0		
moulding	20,25,30	+1.3/-0	100~300	+2.5
	35,40,45,50	+1.6/-0		
	55,60,65,70,75,80,85,90,100	+2/-0		
	110,120,130,140,150	+2.5/-0		
	160,180,200	+3/-0		

TECHNICAL TARGET:

项 目 ITEM	单 位 UNIT	指 标 VALUE
表观密度 Apparent Density	g/cm ³	2.1~2.3
拉伸强度 Tensile strength ≥	MPa	14
断裂伸长率 Percentage of Breaking Elongation ≥	%	140

Diameter:6-200mm
Length:200-2000mm