

PFA Rod

unit□mm

Name	diameter	Length	Application
Moulded rod	Φ5□Φ20 Φ25□Φ100	200 100-200	Anti-corrosion,□sealing□antifriction□electric insulating parts
Extruded tube	Φ3□Φ25 Φ26□Φ63	Any length ≤4200	transaction□protecting cable or wire of corrosive fluid and gas
Moulded tube	Φ50-Φ300		
welding rod □strip□	Φ3□Φ4□ □20*2□	≥100	PTFE welding

Technical index of PFA:

Index name	Unit	Figure	
		sheet□rod product	tube□film product
Density	g/cm ³	2.12□2.17	
Tensile strength	Mpa	22	15
Elongation ratio	%	280	260
Temperature range	□	□200□260	
Dielectric strength	Kv/mm	15	