



PTFE ROD

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EXTRUDED PTFE ROD

MOLDED PTFE ROD

(GF, G, C,B)FILLED PTFE ROD



PTFE Rod is available in both virgin grades and reprocessed (mechanical) for less demanding applications. Surf Technologies extrudes rod in all standard sizes from 1/8th inch diameter up to 8 inches in diameter. The molded PTFE rod can get to 16 inches.

*For PTFE rods can be etched for bonding, and can be mounted on a plywood disk for less waste in machining. Also can be made with filled (reinforced) PTFE to enhance the performance parameters of PTFE. Materials available for reinforcement are Glass Fiber, Graphite, Carbon fiber, Bronze we can do.

Applications:

PTFE rod is generally used as machining stock for all kinds of chemical, electrical and mechanical components where the outstanding performance characteristics of PTFE are required. Various fillers are available to modify the properties of PTFE to meet application requirements.

Specification:

Extruded PTFE Rod	Dia 3~200mm	L. : Any Length as requirement
Molded PTFE Rod	Dia 10~400mm	L. : Max Length 300MM
Filled PTFE Rod	Dia 10~400mm	L. : Max Length 300MM