

PTFE Rod**RO4000 PTFE rod**

Uni-seals PTFE rods are extruded or molded from high quality PTFE resin.

PTFE rods with diameters at 150mm or less could be manufactured by extruding method, while rods with diameters above 150mm are normally manufactured by molding method.

Applications:

Used for making sealing gaskets, electrical insulating materials, and antisticking materials.

Specifications:

Density	Tensile strength	Elongation at break	Temperature
2.1~2.3g/cm ³	≥10Mpa	≥130%	-180°C~+260°C

Normal Dimensions:

For extruded PTFE rods:

Diameter: 4~150mm (normally metric sizes); Length: 1000mm, or optional.

For molded PTFE rods:

Diameter: optional; Length: normally at 300mm or below.

Special dimensions are also available on request.