

PTFE Stem Packing

Description:

Our PTFE stem packing manufactured in the USA from 100% PTFE resin with no fillers or additives and is extruded, eliminating the leak path potential allowed by conventional spiral tape wrapping. Our PTFE stem packing is also slightly expanded allowing greater compressibility under lighter compression loads.

For customers requiring Graphite filler, Graphite can be added with loading levels as high as 20% by weight



Technical parameter:

Temperature	Min. -450°F (-268°C)/Max 500°F (315°C)
Speed	200 fpm (1 m/s)
Pressure	1450 psi (100 bar)
PH Value	0-14 (except molten alkali metals and elemental fluorine)

