



GRAPHITE FIBER WITH P.T.F.E.

TTN Ref. No TR2500 is a high-quality braided packing made of P.T.F.E. yarns fiber with Incorporated graphite and the reinforced corner yarns of Kevlar fiber. It can prevent gap from extrusions in the presence of high pressure and temperature. It has good sliding velocity and thermal conductivity. It enables to seal high pressure piston pump during a long running period.



Application:

It can be used sea water, sewage water, hot water, oils, greases weak acids and alkaline solutions, abrasive media.

Packaging:

In coil of 5 or 10kgs, other weight on request. A. box each coil, 20kgs per carton

pressure	rotating	20bar
	reciprocation	200bar
	static	250bar
shaft speed		20m/s
density		1.8g/cm ³
temperature		-100-280 [^] c
PH range		2~12