



### **PURE PTFE PACKING**

TTN Ref. No TR2200 is a braided packing made of pure P.T.F.E thin yams fiber which is impregnated piece by piece with P.T.F.E. dispersion. Flexibility, almost complete chemical inertia, dimensional stability, low friction coefficient to compression, and excellent resistance to compression are qualities classifying this packing among the best available in the industrial field.

#### **Applications:**

It is suitable for all the chemical compounds (excepting cast alkaline metals and the gaseous fluorine), alternative and rotary motions shafts operating at low peripheral speed, rod pistons, valves steams, expansion joints, etc.

pressure	rotating	20bar
	reciprocating	100bar
	static	200bar
shaft speed		4m/s
density		1.7g/cm <sup>3</sup>
temperature		-200-280 <sup>^</sup> c
PH range		0~14