



**Taktaz**  
Insulation

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### **PTFE PACKING CONTAIN GRAPHITE**

TTN Ref. No TR2300 is a braided packing made of P.T.F.E yarn containing graphite particles and anticorrosive lubricant. It is recommended for shafts for almost all chemicals. Stability and long service life are achieved by low friction coefficient. It has great tear strength and high thermal conductivity. This self-lubricating packing does not score the shaft and minimizes sleeve replacement cost.



### **Application:**

It can be used to seal alkalis, solvents, water, steam, acids except strong oxidizing acids (aqua regina, fuming, nitric acid, fuming sulfuric acid, etc.) for centrifugal pumps, Shaft autoclaves, agitators, mixers, etc.

### **Packaging :**

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

pressure	rotating	20bar
	reciprocating	100bar
	static	200bar
Shaft speed	rotating	16m/s
	reciprocating	2m/s
	static	2m/s
shaft speed		4m/s
density		1.7g/cm <sup>3</sup>
temperature		-200-280 <sup>°</sup> c
PH range		0~14