

Pure Graphite PTFE Packing

Code: RGSP201

Description

Graphite PTFE Packing is a specially engineered yarn combining graphite and PTFE. As both PTFE and graphite are excellent sealing materials, this gives GPTFE packing great sealing properties that other products can not offer.



Item no.: RGSP201

Pure Graphite PTFE Packing with Oil

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- * Tough and durable
- * Self-lubricant, heat and chemical resistant.

Typical Application

- * For used in pumps, valves, reciprocating and rotating shafts, mixers and agitators
- * Can be safely used in all chemical pump applications with the exception of molten alkali materials, fluoride, fuming nitric acid and other strong oxidizing agents.
- * It is against water, steam, petroleum derivatives, vegetable oil and solvents.

Technical Data

Material		100% CGFO Yarn
Temperature Range		-150 up to +280 oC
Process	Rotating	20 bar
	Reciprocating	100 bar
	Static	150 bar
Shaft Speed		16 m/s
PH		0~14
Density		1.4~1.6 g/cm3