

Graphite Packing With PTFE Impregnated

Code: RGSP403



Rubber & Gasket Supplies Co., Ltd

Description

Graphite Packing with PTFE Impregnated is braided from Expanded graphite yarns which impregnated with PTFE as a blocking agent thus creating a non-straining packing. The yarns are reinforced by textile fibers.



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- * Excellent cross-section tightness, structural strength
- * Very low friction-valve, wear resistant, yet gentle to shaft and stem.

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Typical Application

- * Can be used in many demanding applications, both dynamic and static
- * Particularly suited for high temperature and high pressure service in valves, pumps, expansion joints, mixer and agitators of pulp and paper, power station and chemical plant etc.

Technical Data

Material	100% Expanded Graphite (Metal mesh)	
Temperature Range	-200 up to +280 oC atmosphere;	
Process	Fans	3 bar
	Agitators	10 bar
	Valves	20 bar
Shaft Speed	22 m/s in fans	
PH	0~14	
Density	1.5 g/cm ³	