

21, Glass Fiber Packing



Glass fiber is standout among the different organic and inorganic fibers as ideal replacement of asbestos. The packings are made from E-glass fiber, it has excellent capabilities of high strength and high temperature resistance.

Glass Fiber Packing with Graphite Impregnation





Kingwell Fibre Materials Co.,Ltd

The packing square braided from E-glass impregnated with graphite. Good frictional factor.

Glass Fiber Packing with Graphite Impregnation

Description

Glass Fiber Packing with Graphite Impregnation reinforced with SS Wire

Typical Application

- >Universal packing, for rotary, reciprocating pumps, in ship building and domestic fresh water pumps.
- >Suited for chemical neutral and resistant to water, steam, hot air, oils, etc.

Prime Features

- >Low maintenance, easy to control
- >Excellent capabilities of high strength and high temperature resistance
- >Economical packing

Technical Data

Material	E-glass fiber and graphite
Temperature Range	-100 up to +600 °C atmosphere;
Process	
Rotating	20 bar
Reciprocating	40 bar
Static	80 bar
Shaft Speed	20m/s in rotary
PH	5~9
Density	0.75~1.25 g/cm ³