# **Graphite PTFE and Aramid Fiber in Zebra Packing**



### **Description:**

Multi-yarns in zebra braided packing consisting of graphite packing yarns and aramid fiber. It has excellent lubrication ability and thermal conductivity.

## **Typical Application:**

- > This is a universal packing which can be used for pumps in all types of industry.
- > Chemical, petrochemical, pharmaceutical, food and sugar industries, pulp and paper mills, etc.
- > Power stations

#### **Prime Features:**

- > Enhances the lubrication ability of aramid fiber and improves the strength of graphite PTFE
- > The packing will no stain in pulp and paper mill, pharmaceutical, food and sugar industries.

### **Technical Data:**

Material Temperature Range		Aramid fiber and graphite PTFE -150 up to +280 oC	
Process	Rotating	25 bar	
	Reciprocating	150 bar	
	Static	200 bar	
Shaft Speed		15m/s	
PH		2~12	
Density		Appr. 1.5g/cm3	



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