## **Ceramic Fiber Packing**

Code: RGSP803



## **Description**

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

**RGSP803P S** -- Ceramic Fiber packing with PTFE impregnation

Made from long ceramic fiber yarn impregnated with PTFE and additives. Has low coefficient of friction and resilient and flexible.

RGSP803SS -- Ceramic Fiber Packing reinforced with SS Wire

RGSP803R S-- Ceramic Fiber Packing with Silicone Rubber Core



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

## **Typical Application**

- \* Universal packing, especially suitable for a wide range of applications for large rotary pumps in the medium pressure range
- \* Suited for chemical neutral and resistant to water, steam, hot air, oils, etc.

## **Technical Data**

Material		Ceramic Fiber
Temperature Range		-100 up to +850 oC atmosphere.
Process	Rotating	10 bar
	Reciprocating	15 bar
	Static	50 bar
Shaft Speed		10 m/s in rotary
PH		5~9
Density		0.75~1.25 g/cm3