## **Technical Data Sheet**



## Buratex R 4002

## **Features**

Buratex B 4001 is a flexible cotton packing impregnated with black grease and graphite to improve the thermal conductivity. When it is manufactured, particularly tear-resistant cotton threads are pre-impregnated and twisted. At the next diagonal braiding step, the packing undergoes an additional intensive impregnating and graphiting stage.

## Key physical characteristics

Operating temperature min. [°C]	-20,00	
Operating temperature max. [°C]	100,00	
Medium pressure max. [bar]	60 A	
	10 P	
Speed oscillating [m/s]	2,00	
Speed rotating [m/s]	10,00	
Chloride content[ppm]	< 300	
Sulfate content [ppm]	< 500	
Fluoride content [ppm]	< 10	
Iron content [ppm]	< 100	
suitable for pH value	6-8	
P*V factor	50,00	