## **Technical Data Sheet**



## Spezial-Kombi K16430/K1

## **Features**

Spezial-Kombi K1 6430/K1 is a diagonally braided packing made from graphite-incorporated PTFE combined with reinforcing corners of aramid yarn to prevent gap extrusion in high pressure and temperature ranges. The Spezial-Kombi K1 is a special packing for applications at high pressures with oscillating movements at the same time.

## Key physical characteristics

Operating temperature min. [°C]	-100,00	
Operating temperature max. [°C]	250,00	
Medium pressure max. [bar]	500 PP	
	50 M	
Speed oscillating [m/s]	3,00	
Speed rotating [m/s]	2,00	
suitable for pH value	1-13	
P*V factor	200,00	