

Buraflon 5846

Features

Buraflon 5846 is a diagonally braided, silicone oil-free ramie fiber packing with a light-colored special PTFE impregnating agent based on paraffin wax and oil. This special combination will prevent product contamination. The packing is preferred for use in marine applications, the brewing and drinks industry and the pharmaceutical industry. It is a flexible, maintenance-friendly and easy to adjust packing that is gentle on shaft surfaces.

Key physical characteristics

Operating temperature min. [°C]	-50,00
Operating temperature max. [°C]	120,00
Medium pressure max. [bar]	100 A 25 P
Speed oscillating [m/s]	2,00
Speed rotating [m/s]	12,00
Chloride content [ppm]	250,00
Sulfate content [ppm]	135,00
suitable for pH value	5-11
P*V factor	200,00

All technical specifications are based on extensive tests and our many years of experience. The diversity of possible applications, however, means that they can serve only as guide values.

We must be notified of the exact conditions of application before we can provide any guarantee for a specific case. This is subject to change.