PRODUCT SPECIFICATION

Ramie Packing Impregnated with PTFE and Lubricant





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Product Description

Square-braided ramie fiber packing impregnated with PTFE and inert lubricant. The treatment improves strength, corrosion resistance and wear resistance while reducing shaft abrasion.

Applications

Suitable for seawater and clean water at low temperatures and low speeds, as well as equipment handling oil, food media and fruit juice, subject to application compatibility.

Technical Data

Parameter	Specification
Rotary pump pressure	20 bar
Reciprocating pump pressure	20 bar
Valve pressure	30 bar
Shaft speed	10 m/s
pH range	5–11
Temperature	130 °C
Density	1.25 g/cm³
Size range	1/8"–2" (3–50 mm)

Note: Confirm combined operating conditions before use. Food-contact certification is not established by the supplied technical data.