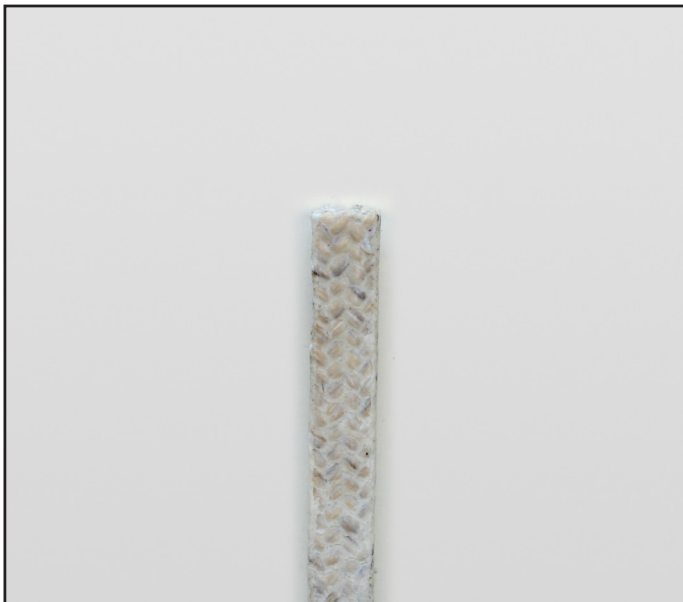




**TYPE 209**

**RAMIE-FIBRE-PTFE-PACKING**



**APPLICATION AREAS:**

Very versatile packing for rotary and reciprocating pumps, also suitable for valves. Can be used in many different industries for insensitive applications including the pulp and paper, marine and food industry. Because Ramie does not rot or decompose, type 209 is an excellent packing for stern glands and rudder post glands.

**APPLICATION MEDIA:**

Cold and hot water, hydrous solutions containing solids, cellulose slurry, brine, oils, greases, etc.

**BENEFITS:**

Type 209 is flexible and resilient and installs easily. Low shaft wear.

**NOT SUITABLE FOR:**

Acids and high concentrated lyes, oxygen.

**MATERIAL COMPOSITION:**

Diagonally braided from natural Ramie fibre, densely impregnated with a PTFE-compound, lubricated.

**PROPERTIES:**

Type 209 combines good elasticity and flexibility with a low coefficient of friction.

TEMP	- TEMP	+ TEMP	STEAM
°C	-	+ 130 °C	-

pH	DENSITY
5-11	1,3

PRESSURE	ROTATING	RECIPROCATING	STATIC
BAR	20	20	30

V	M/S
-	10

Since all parameters indicated in this catalog represent only rough values concerning characteristics, specification and applications, and can influence each other mutually, the specific application in each case should not be carried out without independent testing and evaluation. All technical information and recommendations are based on experience acquired to date.

Errors on the selection of sealing can lead to damage. Specifications concerning characteristics, specification and applications are implemented subject to unannounced future changes. RUHRLAND STOPFBÜCHSEN PACKUNG GmbH does not assume any liability of any type.