

LATTY[®]graf 6960

multiservice packing for pumps and valves

LATTY[®]graf 6970

packing for pumps

EXPANDED GRAPHITE TECHNOLOGY
HIGH PERFORMANCE MULTISERVICE
A SOLUTION FOR APPLICATIONS
ON PUMPS AND VALVES

Operating parameters (non associated)

	LATTYgraf 6960	LATTYgraf 6970
Temperature	-200°C to +450°C	-50°C to +260°C
Pressure	8 to 30 MPa 2 MPa (pumps)	10 MPa
Speed	12 m/s	25 m/s
pH	0 - 14	1 - 13

LATTY[®]graf 6960

Characteristics

- LATTYgraf 6960 is made of a standard-quality expanded graphite yarn, impregnated with a graphite mix without PTFE.
- LATTYgraf 6960 contains a corrosion inhibitor and a sacrificial anode.

Applications

- Multipurpose packing for valves and rotary equipment.
- All non-abrasive fluids, except acids and oxidising fluids.

We recommend using the products listed below as anti-extrusion rings top and bottom (dynamic and static applications):

- Valves: LATTYgraf 6118
LATTYgraf 6940
- Pumps: LATTYgraf 6785
LATTYtex 2761

LATTY[®]graf 6970

Characteristics

- LATTYgraf 6970 is made of a standard-quality expanded graphite yarn, impregnated with PTFE and neutral lubricants.
- LATTYgraf 6970 contains a corrosion inhibitor and a sacrificial anode.

Applications

- Packing for rotary uses in general service.
- All non-abrasive fluids, except acid and oxidising fluids.

The packing must be fitted with anti-extrusion rings top and bottom , using either of the following products:

LATTYgraf 6785
LATTYtex 2761

Other products

- *For valve applications:*
LATTYgraf 6940
for high temperature
LATTYgraf 6950 as an alternative for anti-extrusion rings.
- *For pump applications:*
LATTYgraf T for high speeds.

The information given in this document is for guidance only and does not commit LATTY international in any way. LATTY international does not warrant the performance of its products, unless properly fitted and used in accordance with the instructions, nor can we accept any claim for consequential liability.



LATTY[®] international s.a.

Your source for all sealing solutions

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