

BPG 6223



PROPERTIES

This packing is braided from graphite-filled PTFE yarn with aramid yarn corners and uses a silicon oil lubricant.

APPLICATIONS

This product is designed for use in rotary pumps and valves.

OPERATION PARAMETERS

Speed	20 m/s (rotary pump) 2 m/s (valves)
Temperature	-100°C ... +280°C
PH Value	1 ... 13
Pressure	2.5 MPa (rotary pump) 25 MPa (valves)
Density	1.48 g / cm ³

PRODUCT SPECIFICATIONS

Media	Hot water, alkalis, organic solvents, salt solutions, slurries, oils, greases, medium concentration acids
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VARIATIONS

BPG 6216	With mineral oil lubricant
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BENEFITS

- Robust and wear resistant
- Suitable for abrasive media
- Extrusion resistant
- Smooth running
- Low friction