

BPG 6567



PROPERTIES

This packing is made of expanded flexible graphite yarn with carbon yarn corners.

APPLICATIONS

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

OPERATION PARAMETERS

Speed	25 m/s (rotary pumps) 2 m/s (valves)
Temperature	-200°C ... +450°C (most media) -200°C ... +550°C (steam)
PH Value	0 ... 14
Pressure	2.5 MPa (rotary pumps) 45 MPa (valves)
Density	1.15 g / cm ³

PRODUCT SPECIFICATIONS

Media	Hot water, steam, gases, oils, acids* and alkalis.
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*Exceptions: strongly oxidising acids like sulphuric acid and nitric acid in high concentrations

BENEFITS

- Excellent thermal and chemical resistance
- High elasticity
- Excellent extrusion resistance
- Can be used in reworked valves with larger clearances
- Packing does not damage the shafts or stems
- Flexible and easy to install