

BPG 6559



PROPERTIES

This packing is braided from high purity expanded graphite material (C-content > 98 %) and over knitted with Inconel wire. It contains a special high temperature impregnation and a corrosion inhibitor.

APPLICATIONS

The product is designed for use in valve applications.

OPERATION PARAMETERS

Speed	2 m/s
Temperature	-200°C ... +450°C (most media) -200°C ... +650°C (steam)
PH Value	0...14
Pressure	45 MPa

PRODUCT SPECIFICATIONS

Media	Hot water, steam, gases, oils, acids* and alkalis.
Certificates / Approvals	TA-Luft, ISO 15848, API 622, API 589 (fire safe), Chevron and Texaco Test

*Exceptions: strongly oxidising acids like sulphuric acid and nitric acid in high concentrations

BENEFITS

- High pressure resistance
- Excellent performance for fugitive emission and TA-Luft

- valves
- Quick repair for all valve dimensions