

BPG 6225



PROPERTIES

This distinctive zebra braid packing, braided from aramid and PTFE yarns, features a special impregnation that increases cross-sectional density. The result is a durable, high-integrity packing that provides reliable sealing and long-lasting performance.

APPLICATIONS

This product is designed for the use in fugitive emission valves. It can be used for quick repair service as alternative to specialised FEC packing sets. Due to its low friction it is also suitable for control valves. Optional life-loading support recommended for demanding applications.

DENSITY

1.65 g/cm³

OPERATION PARAMETERS

Speed	2 m/s
Temperature	-100°C ... +280°C
pH Value	0 ... 14
Pressure	30 MPa

PRODUCT SPECIFICATIONS

Media	Hot water, alkalis, organic solvents, gases, oils, greases, medium concentration acids and lyes. Exceptions: strongly oxidising acids such as sulphuric and nitric acid in high concentrations.
Certificates / Approvals	ISO 15848, TA-Luft, EU 10/2011, EC 1935/2004, BAM approval

BENEFITS

- FEC certified
- Strong pressure & extrusion resistance

- Low friction
- Easy, quick repairs