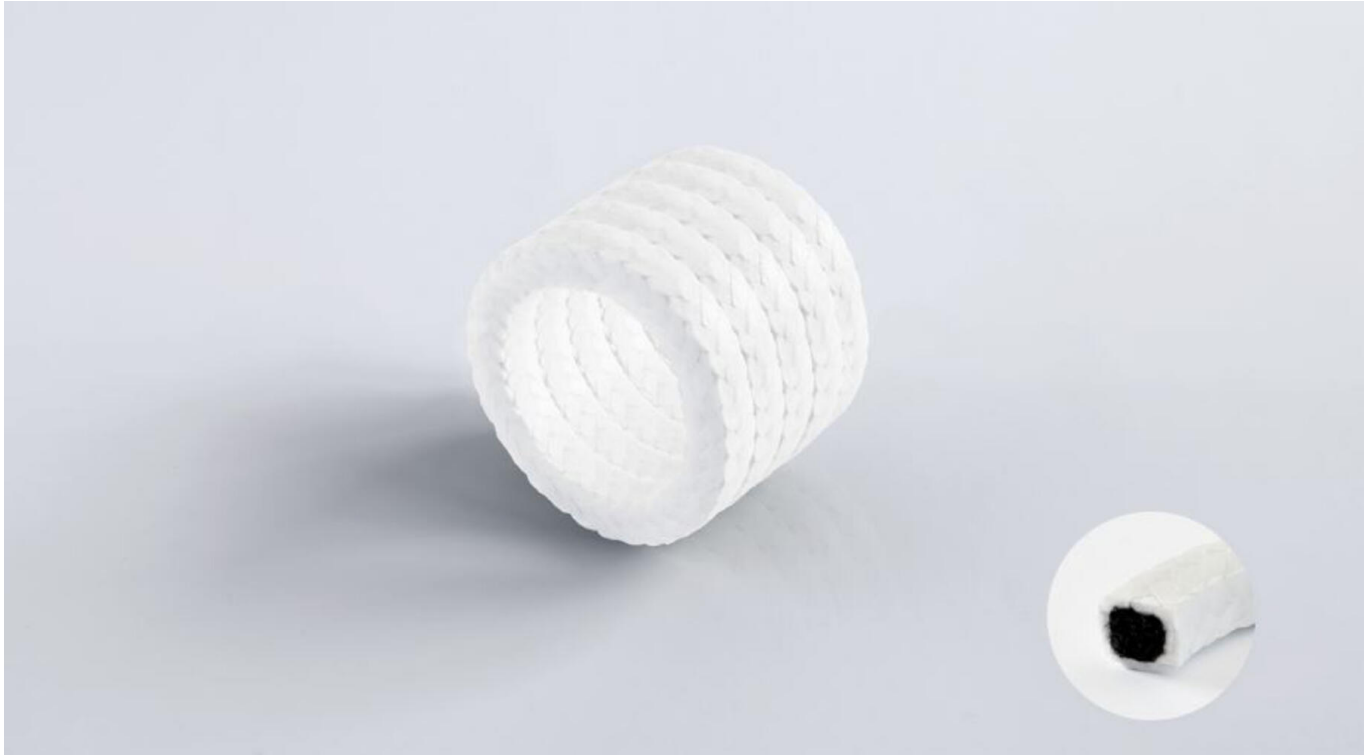


BPG 6350



PROPERTIES

Built with a durable carbon yarn core and concentrically over-braided PTFE sleeve, this packing provides excellent sealing integrity and strength. A special impregnation enhances cross-sectional density, making it a reliable choice for demanding Fugitive Emission Control (FEC) service and other critical industrial applications.

APPLICATIONS

This product is designed for the use in fugitive emission on/off and control valves. It is flexible and retains sufficient gland pressure even after several temperature cycles without retightening. Ideal for ISO 15848 qualification.

DENSITY

1.60 g/cm

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, FDA, EU 10/2011, EC 1935/2004, BAM

BENEFITS

- Extremely low leakage rates
- Flexible through temperature cycles
- Strong pressure and extrusion resistance

- Low friction operation
- Easy handling