

# BPG 6215



## PROPERTIES

This universal packing for abrasive media and shaft deflection is braided from aramid yarn. It has a special PTFE impregnation and uses a silicon-free lubricant.

## APPLICATIONS

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

## OPERATION PARAMETERS

Speed	26 m/s (rotary pump) 2.5 m/s (valve)
Temperature	-50°C ... +280°C
PH Value	1 ... 13
Pressure	2.5 MPa (rotary pump) 10 MPa (valve)
Density	1.32 g / cm <sup>3</sup>

## PRODUCT SPECIFICATIONS

Media	Cold and hot water, salt solutions, organic solvents, hydrocarbons, oil, greases etc.
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## VARIATIONS

BPG 6204	without lubricant for static and valve applications
BPG 6209	braided from multi filament aramid yarn

## BENEFITS

- Robust and durable
- Extremely wear resistant against abrasive media
- Long service life
- Very resilient and flexible
- Suitable for sealing against shaft deflection
- Very resistant against temperature and chemical fluctuations