



MP4168

Inter-Braided Packing | PTFE Impregnated with Graphite | Kevlar* Corners

FEATURES

MP4168 is a unique packing with the strength of Kevlar and excellent running qualities of GFO. Built to resist extrusion at elevated pressures, with minimal shaft wear, attributed to the pure Kevlar* (aramid yarn).

A high-quality braided packing made of PTFE yarns fibre with incorporated graphite and the reinforced corner yarns of Aramid fibre. It can prevent gap from extrusions in the presence of high pressure and temperature. It has good sliding velocity and thermal conductivity. It enables to seal high pressure piston pumps during a long running period.

It can be used with seal water, sewage water, hot water, oils greases, weak acids an alkaline solution, abrasive media.

TECHNICAL INFORMATION

pH Value	2 – 12		
Temperature	-100 °C to +280 °C		
Pressure (Mpa)	Pump 4	Recipro-Pump 20	Valve 25
Speed	20m/sec		
MSDS	Available upon request		

AVAILABLE SIZES

STANDARD LENGTHS 8m rolls

STANDARD ROLL SIZE 3mm x 3mm through to 25mm x 25mm

Larger coils & sizes available upon request



APPLICATIONS

MP4168 may be used as a "bull" ring in the bottom of a stuffing box to avoid extrusion through the neck bush. It is suitable for applications such as:

- > Valves
- > Digester pumps
- > Chemical pumps
- > Mixers
- > Slurry pumps
- > Reciprocating Pump

It is ideally suited for use within the pulp and paper and sugar industry and mining in general.



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Whilst every effort has been made to supply accurate information this specification should be used as a guide only. IG reserves the right to make specification changes without notice or without incurring liability.

Industrial Gaskets | Compression Packing

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