

DPG-780C

BRAIDED PACKINGS

EXPANDED MINERAL GRAPHITE PACKING FOR VALVES & PUMPS



Pure mineral expanded graphite of the best quality (C%>99%) with corrosion inhibitor.

Each thread it's made with a filament that contains carbon fiber, that confers a high mechanical resistance. It's finalized with pure mineral expanded graphite of the best quality that provides the maximum level of tightness, flexibility, compressibility and fire resistance. It auto lubricates itself, it's compatible with many type of fluids and can be stored for an unlimited period of time.

Specially designed for use as a universal packing to streamline all applications in one gasket.

Chemical Resistance

> pH = 0 - 14

Certificates

Applications

Pumps, valves and all kind of equipments.

Other applications:

Universal packing for most of the equipments and applications.

Recommended applications Industries

- > Power industry
- > Steel industry
- > Pulp and Paper industry
- > Sugar and Food industry
- > Chemical industry
- > Chemical industry
- > Petrochemical industry
- > Mining industry



VALVE STEM DUTIES

Maximum Operating Temperature:

+650°C

Maximum Shaft Speed:

0.5 m/s

Maximum System Pressure:

310 bar



CENTRIFUGAL PUMPS AND ROTARY EQUIPMENT

Maximum Operating Temperature:

+650°C

Maximum Shaft Speed:

10.0 m/s

Maximum System Pressure:

20 bar



RECIPROCATING PUMPS AND RAMS

Maximum Operating Temperature:

+650°C

Maximum Rod Speed:

1.0 m/s

Maximum System Pressure:

50 bar