

STYLE 1333-G

Garlock Style 1333-G is braided from graphite fiber reinforced flexible graphite yarns and high purity graphite filament yarns. The graphite reinforcement of the flexible graphite yarns provide greater tensile strength and low friction. The excellent heat dissipating properties of 1333-G contribute to both water and energy savings. The versatility of 1333-G can result in significant savings in inventory investment because of its versatility, providing excellent sealing for both pumps and valves. Style 1333-G also contains a passive corrosion inhibitor. No additional end ring material is required for valve installations.

TEM PERATURE: -328°F to +850°F Atmosph

-200°C to +455°C Atmosphere

To 1200°F (650°C) in Steam

PH RANGE: 0 - 14 (Except Strong Oxidizers)

PRESSURE: Valves: To 4000 PSI / 275 Bar (No end rings)

Pumps: To 600 PSI / 41 Bar Rotary

SHAFT SPEED: To 4800 fpm Rotary / To 23 m/sec Rotary

CONSTRUCTION: Offset Square

