



Garlock Sealing Technologies
1666 Division Street
Palmyra, NY 14522-9350
Phone 800-448-6688 / 315-597-4811
Fax 800-543-0598 / 315-597-3290
www.Garlock.net

STYLE 1333-G

Garlock Style 1333-G is braided from graphite fiber reinforced flexible graphite yarns and high purity graphite filament yarns that appear on the corners as well as throughout the body of the packing. The graphite reinforcement of the flexible graphite yarns provide greater tensile strength. The placement of the graphite filament yarns add abrasion resistance for rotary services and anti-extrusion resistance for valve applications. The versatility of 1333-G can result in significant savings in inventory investment. Style 1333-G also contains a passive corrosion inhibitor. No additional end ring material is required for valve installations.

TEMPERATURE

-400°F to +1200°F Steam
-240°C to + 650°C Steam

-400°F to + 850°F Atmosphere
-240°C to + 455°C Atmosphere

PH RANGE

0 - 14 (Except Strong Oxidizers)

PRESSURE

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

Pumps: To 500 PSI / 35 Bar Rotary

SHAFT SPEED

To 4800 fpm Rotary / To 23 m/sec Rotary

CONSTRUCTION

Offset Square