



**Garlock Sealing Technologies**  
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### **STYLE 98**

Manufactured from high purity (95+ carbon assay) pitch-based carbon staple yarn. Individual yarns are single-end coated and single-end dried prior to braiding with high temperature non-petroleum based lubricant with graphite dispersion. Lubricant to be applied again after braiding.

Product to be Engineering-rated to be used at 1200°F/2500 psi combined in valve service in a 5-ring set, and certified to be AP- 607 fire safe.

Recommended under following service conditions:

<b>TEMPERATURE</b>	-200°F to +850°F in atmosphere -130°C to +455°C  To 1200°F (650°C) in steam
<b>PH RANGE</b>	0 - 14 (except strong oxidizers)
<b>SHAFT SPEED</b>	To 4000 fpm plus
<b>PRESSURE*</b>	To 500 psi (35 Bar) Rotary/Centrifugal To 2500 psi (172 Bar) Valves
<b>CONSTRUCTION</b>	LATTICE BRAID <sup>®</sup>

**Certifiable to less than 200 ppm leachable chlorides on request.**

**\*There are no known pressure limits that have been determined when Style 98 is combined as end-ring material with die-formed GRAPH-LOCK<sup>®</sup> center rings.**