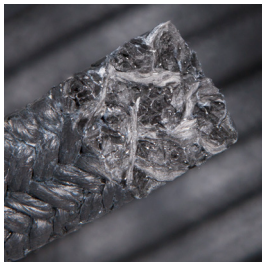


Style 333*

SWEET SPOT & BEST USES: Very High Pressure and High Temperature Valves. Specifically designed for valves with worn or suspect stem conditions.

Graphite with helically braided Inconel wire inside



Construction

Made of ultra-high purity graphite fiber with helically braided inconel wire inside. The core is extra dense to provide dimensional stability throughout the working temperature/pressure range of Style 333. Braid blockage is provided by a unique dispersion containing ultra fine graphite particles locked in place by the SealRyt® patented process.

Characteristics

- Style 333 effectively seals ALL types of valves and soot blowers, even those hard to seal.
- It is equally effective on new or old, pitted and scored equipment, without the need for bull-rings.
- It is built to require little or no adjustment through its life and to facilitate ease of removal.
- Inconel helix is completely internal, ensuring non-contact with sealing surface under normal operating conditions.

Reported Values of Performance

Max. Temp. in F°	pH Range
850°	1 to 14
Non-Oxidizing Temp. F°	
5000°	

***Patented Product**

PACKING STYLE	333*
CHARACTERISTIC	
Cutting Ease	3
Cut Cleanliness	4
Extrusion Resistance	5
Abrasion Resistance	3
Pounding Resistance	2
Heat Dissipation	5
Shaft Scoring	3
Installation Ease	4
Deformation Resistance	5
Ability to Conform	3
Resistance to Acids	4
Resistance to Caustics	5
Dimensional Stability	5
Removal Ease	5

The chart above is provided as a guide in selecting the packing material that best meets your application needs. The listed ratings assume average conditions of rotating equipment, adequate flushes, and use of product within published parameters.

1 is Marginal and 5 is Excellent

BASE MATERIAL	
Aramid	
Carbon	
Fluoropolymer	
Glass	
Graphite	X
Graphite - Exfoliated	
Polyimide	
Synthetic	
APPLICATION	
Rotary & Reciprocating	
Valve & Reciprocating	X
Soot Blowers	X