



## Style 1190 Braided Packing Novoloid Fiber, PTFE Impregnated

### CONSTRUCTION

**Style 1190** packing is an interlock braid using Novoloid fibers impregnated with PTFE. In addition, the individual fibers are lubricated using a special process that assures thorough lubrication for a longer packing life.

### APPLICATION / SERVICE

**Style 1190** packing is a high performance packing that is well suited to applications where graphite impregnation may not be acceptable. It can handle steam, water, acids and other chemical and solvent applications. This style has multiple uses in chemical plants and pulp and paper mills, and is regularly used in rotating and reciprocating pumps, washer journals, liquor pumps, refiners and digesters.

SERVICE LIMITS		
Type	Description	Value
Temperature Limits:	Minimum	-148°F (-100°C)
	Maximum	482°F (250°C)
Pressure Limits:	Rotating	362 psi (25 bar)
	Reciprocating	725 psi (50 bar)
	Static	1450 psi (100 bar)
Shaft Speed:		2952 fpm (15 m/s)
pH:	1 - 13 (except concentrated, hot sulfuric or nitric acid)	