

STYLE 5889

A continuous filament PTFE fiber, Style 5889 is a dimensionally stable yet relatively soft and flexible packing. Treated with PTFE dispersion and an inert ingredient, it's an excellent choice for high speed rotary shaft service in marine, waste/water treatment, and most volatile applications. Pre-shrunk to avoid packing wear and shaft scoring, Style 5889 is also very non-porous. It's often found in sump pumps, chlorinators, alkaline softeners, slip-type expansion joints, strong acid situations, coke plant hot oil pumps, reciprocating rods, rams, and plungers.

TEMPERATURE:	-450°F to +500°F (-268°C to +260°C)
PH RANGE:	0 - 14*
SHAFT SPEED:	To 1500 fpm+
PRESSURE:	To 300 psi (20 Bar) (Rotary/Centrifugal)
CONSTRUCTION:	LATTICE BRAID®

* Not recommended for chlorine service