

STYLE 5100

This packing is produced using 100% GFO* filament yarns and a silicone break-in lubricant. It can be utilized through an extremely wide range of applications including acids, alkalis, aromatic and aliphatic solvents, alcohols, esters, petroleum and synthetic oils, steam, water and aqueous solutions, and air and dry industrial gases.

Style 5100 features good thermal conductivity, speed capability, chemical resistance, low coefficient of friction, and low coefficient of thermal expansion. Excellent for use in pumps, mixers and agitators.

TEMPERATURE:	To +550°F (+288°C)
PH RANGE:	0 - 14*
SHAFT SPEED:	To 4000 fpm (20 m/s)
PRESSURE:	To 300 psi (20 bar) (Rotary/Centrifugal)
CONSTRUCTION:	LATTICE BRAID®

* Caution is recommended in applications where strong oxidizers are in use. Examples include strong concentrations of sulfuric and nitric acids, particularly if combined with temperatures over +265°F(+130°C), fluorines, etc.

* GFO - Product of W. L. Gore