

PRODUCT DATA SHEET

STYLE NO.:

4110R



This universal type of packing has a strand locking braid made with GFO® filament on the sides, but with braided corners of PTFE monofilament and graphite powder to help prevent extrusion. It can handle high speeds to 3600 feet per minute and helps eliminate much of the scoring generally associated with PTFE packings. Also contains a coating on the surface and internally of a high speed lubricant to help with break-in and to add to its service life.

WICK (BODY) MATERIAL: GFO® PTFE/Graphite blend

corners of PTFE filament

SURFACE LUBRICANT: Silicone Oil

INTERIOR LUBRICANT: Silicone Oil

CONSTRUCTION (BRAID): Strand Locking

CONSTRUCTION (ADDITIONAL): Armored corners PTFE

monofilament/graphite

SPECIFICATIONS MET: None

APPLICATIONS: Centrifugal pumps and valves. Water, steam, gasses, air, brine, petroleum products – oils and fuels, slurries waste, sludges, solvents and chemicals. Excellent as a General Service packing. In old and worn equipment where you have tolerances at the bottom of your stuffing box that exceeds .015" this packing will help prevent extrusion. It is also useful as a "bull" ring with other packings.

NOTE: This packing is NOT recommended for strong oxidizers because of the graphite. GFO® is a registered trademark of W. L. Gore & Associates.

Temperature (F°)	-400°F======	======= +550°F
pH Range (0 - 14)	0========	=======================================
Speed in F.P.M.	=======================================	=====3600

FEET PER POUND

INCHES	1/8	3/16	1/4	5/16	3/8	7/16	1/2	5/8	3/4
POUNDS	82.3	35.7	19.8	14.9	10.1	7.5	5.3	3.6	2.6