

PRODUCT DATA SHEET

STYLE NO.: 4110E



This universal type of packing has a strand locking braid made with GFO® fibers, a revolutionary material that combines PTFE and graphite to permit higher shaft speed and operation within the full pH range, with the exception of strong oxidizers because of the graphite content. It is also coated with a high temperature inert lubricant to assist with the break-in of this packing and to increase its service life. It can handle high speeds to 4000 feet per minute and helps eliminate much of the scoring generally associated with PTFE packings.

WICK (BODY) MATERIAL:	GFO® PTFE/Graphite blend
SURFACE LUBRICANT:	Silicone Oil
INTERIOR LUBRICANT:	Silicone Oil
CONSTRUCTION (BRAID):	Strand Locking
CONSTRUCTION (ADDITIONAL):	None
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, some extrusion may be noticed. In those cases and where you have tolerances at the bottom of your stuffing box that exceed .015”, we suggest using our style 4110R.

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=====	=====14
Speed in F.P.M.	=====	=====4000

FEET PER POUND

INCHES	1/8	3/16	1/4	5/16	3/8	7/16	1/2	5/8	3/4
POUNDS	87.0	39.3	21.4	16.0	11.0	7.9	6.0	3.8	2.7