

No. 1200 - HIGH TEMPERATURE VALVE STEM PACKING

Larger sizes available on request.



Description: Style 1200 is a braid-over-braid square packing made of 95-98% white chrysolite yarn with a special alloy wire for added strength and resistance to higher temperatures. 1200 is thoroughly impregnated with a lubricant compound and finely dispersed particles of graphite. The finished packing is then coated with additional graphite particles which act as a surface lubricant.

Applications: 1200 is primarily designed for valve stems working on all ranges of temperature and pressure but it can also be used in expansion joints, turbines, general valving, and high-temperature slide valves.

Service: It is recommended for high-temperature valve stems working with saturated or superheated steam, hot, cold, contaminated, salt or potable water.

Temperature Limit: to 1200°F (650°C).

pH Range: 4-10.

Pressure Limit: to 2500 psi (in valve service).

Non-Stock, Special Order.

Part #	Size	Ft/Lb.	ISSA #
1200-180	1/8"	99.0	810101
1200-316	3/16"	44.0	810102
1200-140	1/4"	27.0	810103
1200-516	5/16"	17.0	810104
1200-380	3/8"	9.9	810105
1200-716	7/16"	8.6	810106
1200-120	1/2"	6.6	810107
1200-916	9/16"	5.3	810108
1200-580	5/8"	4.2	810109
1200-340	3/4"	2.9	810111
1200-780	7/8"	2.2	810113
1200-100	1"	1.8	810115

No. 2000 - PTFE LUBRICATED PACKING

Larger sizes available on request.



Description: Style 2000 is manufactured from selected long fiber white chrysolite yarns in interlocked construction. It is PTFE-impregnated yarn-by-yarn and is surface finished with PTFE suspenoid. A break-in lubricant is added to reduce shaft wear and eliminate glazing at start-up.

Applications: Style 2000 is an excellent multi-service packing for a wide range of uses throughout a plant. It is recommended for use in steam, water, solvents, mild acids and alkalis and most chemicals in rotary pumps, valves, rods, expansion joints, mixers and agitators.

Temperature Limit: to 500°F.

pH Range: 2-13.

Shaft Speed: 3000 RPM.

Non-Stock, Special Order.

Part #	Size	Ft/Lb.	ISSA #
2000-180	1/8"	74.0	810361
2000-316	3/16"	36.0	810362
2000-140	1/4"	21.0	810363
2000-516	5/16"	14.0	810364
2000-380	3/8"	10.0	810365
2000-716	7/16"	7.8	810366
2000-120	1/2"	5.8	810367
2000-916	9/16"	4.6	810368
2000-580	5/8"	3.8	810369
2000-340	3/4"	2.7	810371
2000-780	7/8"	2.0	810373
2000-100	1"	1.5	810375