PTFE Mechanical Packing

AP STYLE 725







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Style 725 is manufactured from high-strength PTFE fibers encapsulated with graphite. This superior packing provides thermal conductivity and chemical resistance, and serves as an excellent choice for general service packing. Style 725 is wear-resistant due to its low co-efficient of friction and will not abrade shafts.

Because of this packing's extreme versatility, it can withstand corrosive chemicals, acids, high-pressure water, and condensates on centrifugal and reciprocating pumps and valves, mixers, and agitators. Style 725 is available as individual rings, combination sets, and in bulk.

Typical Properties

Maximum Temperature
550 °F
Maximum Pressure
300 psi
Maximum Shaft Speed
+4,000 FPM
Ph Range
0 - 14
Construction
Lattice Braid

Standard Sizes												
in.	1/8	3/16	1/4	5/16	3/8	7/16	1/2	9/16	5/8	3/4	7/8	1
ft./lb.	69	36	21	14	10	7	5.7	4.5	3.5	2.5	1.9	1.5