PTFE Mechanical Packing

AP STYLE 718H





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Style 718H braided from continuous PTFE filament and provides excellent service in highpressure valves and pumps. This packing will withstand pressures to 2000 psi in valves. Because PTFE is chemically inert, this packing will provide excellent service in highly corrosive chemical environments.

Style 718H works best as a valve packing and is recommended for use with chemicals, acids, and steam applications. Style 718H is available as individual rings, combination sets, and in bulk.

Typical Properties

Maximum Temperature								
-350 °F to +550 °F								
Maximum Pressure								
2,000 psi in valves								
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.	75	36	21	13	8.8	6.8	5.4	4.1	3.4	2.2	1.8	1.2

CONTACT INFORMATION: