## **Carbon Mechanical Packing**

AP STYLE 1515





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Style 1515 is manufactured in square cross section by braiding an Inconel wire and carbon fiber jacket over a temperature resistant graphite core. The packing is treated with a corrosion inhibitor and given a surface treatment of dry type lubricant and graphite. This packing contains no rubberized material to harden and no volatile material to cause the packing to shrink. Even at high temperatures, the packing remains, soft, flexible and resilient, always easily controlled by gland adjustments. Style 1515 has proven to be the first viable alternative to asbestos in high temperature valves.

Style 1515 SEAL-RITE can be used on valves and expansion joints handling superheated steam, hot oil, and gases. Style 1515 is available as individual rings, combination sets, and in bulk.

## **Typical Properties**

Maximum Temperature
1,200 °F in steam
Maximum Pressure
4,000 psi
Ph Range
0-12
Construction
Jacketed Core

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.	80	50	20	12.5	10	7	6.2	5.1	4.2	2.6	2	1.4	