



An ISO 9001:2000 Registered Manufacturer

American Braiding & Manufacturing
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Style Number: 5000I-FE
Service: Valve Packing
Product Type : Braided Packing



Description:

Braided from a combination of an internally sprung high pressure and temperature graphite core inside a carbon inserted flexible graphite overbraid. In valve applications, 5000I-FE reconforms through thermal cycling conditions. Certified API 589 and 607 test results and fugitive emission test results to Exxon qualification procedure revision B are available on request.

Construction:	Interlock Braid
Temperature Rating:	850° F 455°C Air 1200° F 649°C Steam 6000° F 3315°C Non-Oxidizing Atmosphere
pH Rating:	1 – 14
Shaft Speed Rating:	N/A
Pressure Rating:	4500 PSI / 310 BAR