



An ISO 9001:2000 Registered Manufacturer

American Braiding & Manufacturing
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Style Number: 5000C
Service: Pump and Valve Packing
Product Type : Braided Packing



Description:

Braided from a blend of high purity graphite yarns, and reinforced with high strength carbon filament, Style 5000C is designed to be highly durable and easy to install. Style 5000C packing is also a low leakage, self lubricating packing, with superior extrusion resistance. Our unique blend of carbon and graphite yarns ensures extremely low shaft wear, while maintaining excellent heat dissipation. Typically used for high temperature and high pressure applications, this packing is suited for almost any high speed/high temperature pump or valve.

Construction:	Plait Braid
Temperature Rating:	850° F 455°C Air 1200° F 649°C Steam 6000° F 3315°C Non-Oxidizing Atmosphere
pH Rating:	0 – 14
Shaft Speed Rating:	4800 FPM / 25 MPS
Pressure Rating:	2500 PSI / 170 BAR Valve 500 PSI / 34 BAR Pump