

247 Old Tavern Road Howell, New Jersey 07731 USA

Phn 800-899-5018 / 732-938-6333 Fax 732-938-6377

American Braiding & Manufacturing

An ISO 9001:2000 Quality Management System

Style Number:5000Service:Pump and Valve PackingProduct Type :Braided Packing



Description:

Braided from high purity graphite yarns, Style 5000 is designed to be virtually leak free. Under gland pressure, Style 5000 forms a homogenous mass, resulting in maximum sealability, and reducing flush water usage. Style 5000 packing is also a low friction, self lubricating packing, with extremely low friction, and excellent heat dissipation. Typically used for high temperature pump or valve applications.

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:	4000 FPM / 20 MPS
Pressure Rating:	3000 PSI / 207 BAR Valve 500 PSI / 34 BAR Pump