

STYLE 98		
DESCRIPTION	Best premium carbon packing option covering the widest range of application and operating conditions thus simplifying selection and reducing inventory requirements. Style 98 is well suited for challenging applications where many challenging process conditions occur at same time (high temperature and speed, abrasive and chemically aggressive media, etc.). Manufactured from high purity staple fiber, this conformable carbon packing is easy to install and adjusts quickly to minimize downtime and shorten break-in period. Yarns are individually coated with high temperature, non-petroleum-based graphite blocking agent and lubricant, ensuring uniformity of coverage. They are then dried prior to braiding to thoroughly remove unwanted moisture. Its high thermal conductivity and ideal lubrication help the process run cooler and packing last longer.	
APPLICATION	 High temperature Pump and Valve services High speed pumping applications Chemically aggressive media including strong acids, bases, and solvents Abrasive media 	
FEATURES/BENEFITS	Useful in a wide variety of applications – Reducing Packing inventory requirements	
TEMPERATURE in atmosphere in steam	-328°F to +850°F to +1200°F	(-200°C to +455°C) (+650°C)
SHAFT SPEED	To 4000 FPM +	To 20 m/sec +
PRESSURE	To 2,500 psi in valve service To 500 psi in rotary pump service	To 172 Bar in valve service To 35 Bar in rotary pump service
PH RANGE	0 - 14 (Except strong oxidizers)	
CONSTRUCTION	LATTICE BRAID carbon fiber packing	
OTHER	Certifiable to less than 200 ppm leachable Chlorides	

