



STYLE 154 Braided Packing PTFE Yarn, Dry

CONSTRUCTION

STYLE 154 is a firm, high density interlock braided packing manufactured from pure PTFE filaments pretreated with PTFE dispersion, but contains no other lubricants. The PTFE dispersion provides a low friction surface finish and prevents leakage through the braid.

APPLICATION / SERVICE

STYLE 154 is commonly used in valves and lower shaft speed applications. It is resistant to most chemicals, aggressive fluids, gases and solvents, with the exception of molten alkali metals.

SERVICE LIMITS		
Type	Description	Value
Temperature Limits:	Minimum	-400° F (-200° C)
	Maximum	540° F (280° C)
Pressure Limits:	Rotating	290 psi (20 bar)
	Reciprocating	2150 psi (150 bar)
	Static	3600 psi (250 bar)
Shaft Speed:		984 fpm (5 m/s)
pH:		0-14