

## TEFLON PACKINGS

Garlock starts with the advantages of PTFE - good dimensional stability, a wide temperature range, flexibility with toughness and combines them with the superior LATTICE BRAID® construction to form adaptable, effective packings. High in quality and consistently uniform, they are extensively used in the food processing, chemical, agricultural, and petroleum processing industries.

### STYLE 5888

This dimensionally stable, firm, high-density PTFE continuous filament fiber packing is similar to Style 5889, but most useful in slower shaft speed applications. It's PTFE dispersion provides a low friction finish and prevents leakage through the braid. Style 5888 is resistant to all chemicals but molten uranium salts. Completely asbestos-free, with very little water absorption, this packing is often used in check and needle valve stems, reciprocating rods, rams, and plungers, and safety injection system valves.

<b>TEMPERATURE</b>	-450°F to +500°F -268°C to +260°C
<b>PH RANGE</b>	0 - 14
<b>SHAFT SPEED</b>	To 1000 fpm
<b>PRESSURE</b>	To 300 psi (20 Bar) Rotary/Centrifugal  To 2000 psi (138 Bar) Valves
<b>CONSTRUCTION</b>	LATTICE BRAID®