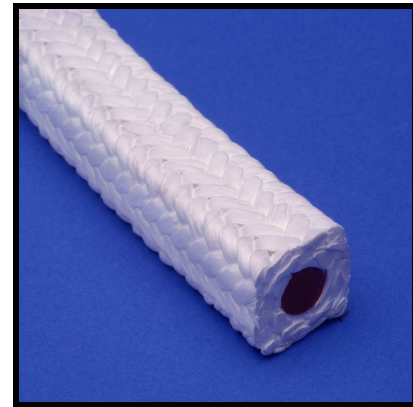




**American Braiding & Manufacturing**  
247 Old Tavern Road  
Howell, New Jersey 07731 USA  
Phn 800-899-5018 / 732-938-6333  
Fax 732-938-6377

**Style Number:** 344-SC  
**Service:** Valve Packing  
**Product Type :** Braided Packing



**Description:**

Braided from 100% PTFE filament, Style 344-SC is then thoroughly impregnated with a PTFE suspensoid blocking agent. A silicone core is added during braiding for enhanced compression recovery, and to account for shaft deflection. With no sacrificial lubricants to wear out, Style 344-SC is long lasting, with an extremely low coefficient of friction and excellent heat dispersion. Ideally suited for chemical process applications with worn or bent shafts, where extreme chemical resistance is required.

<b>Construction:</b>	Interlock Braid
<b>Temperature Rating:</b>	500° F / 260°C
<b>pH Rating:</b>	0 – 14
<b>Shaft Speed Rating:</b>	1000 FPM / 5 MPS
<b>Pressure Rating:</b>	300 PSI / 20 BAR