

# ML4461 High Performance Carbon

ML 4461 is a high performing carbon filament packing treated throughout with PTFE to help prevent color contamination and carbon migration. Packing rings will not cross-link or fuse in service, allowing for easy removal and elimination of costly spacer rings. For use in demanding applications such as outlet devices, steam vessels and top separators.



## SPECIFICATIONS

### Treatment:

- Each strand of the carbon yarn is treated and impregnated with a PTFE suspensoid, totally encapsulating the packing to prevent carbon filaments from migrating into the system.

### Recommended For:

- Most chemical services, except strong oxidizers.

### Limitations:

- Shaft speeds to 3000 FPM
- Temperatures to 600°F/345°C
- pH range 0-14.

Certified to ISO 9001:2015 Standards