

# Type SPI-GP30

## Technical Data Sheet



### Product Description

**Type SPI-GP30** is inter-braided from continuous filament, textured, air-blown glass yarns. The glass fibres are heavily impregnated with PTFE dispersion, and compared to the lubricated version **Type SPI-GP30**, the inert lubricants are replaced with a greater density of PTFE. **Type SPI-GP30** can replace traditional packing in general, non-arduous duties, whilst being of superior square inter-braid construction. Consider that **Type SPI-GP30** air-blown glass fibres are kinder to the shaft and you have a naturally square packing that will seal with less gland pressure, significantly reduce shaft wear and gland adjustment and increase packing life in light duties.

### Why Choose Type SPI-GP30?

- Thoroughly Impregnated with PTFE dispersion
- Designed as a Valve Packing
- Suitable for a variety of static or slow moving applications up to 4 m/s
- Significantly reduces shaft wear and gland adjustment

### Suitable Applications

Type SPI-GP30 is designed as a valve packing that is suitable for a variety of static or slow-moving applications up to 800 fpm (4 m/s).

### Operating Limits

Pressure Rating	Rotary Speed	Temperature	pH Range
150 bar	4 M/S	-40°C to +280°C	2 - 12

### Gland Packing Replacement Range

Type SPI-GP30 is a dimensional replacement for the following gland packing ranges:

- Flexitalic® | 713 D
- Teadit® | 27 AV