



# POLY-TEMP® VSP

## PTFE VALVE STEM PACKING

[WWW.ANTISEIZE.COM](http://WWW.ANTISEIZE.COM)

### Product Description

**Poly-Temp® VSP** is 100% PTFE fluorocarbon resin, spun to a round, cord like profile. It is a valve stem packing which provides the ultimate in lubrication, wear resistance, chemical and corrosion resistance, pressures and has very good resistance to vibration. Its softer nature allows to packing to easily conform to the dimensions of the stuffing box and valve stem and provides very good sealing qualities.

**Poly-Temp® VSP** will withstand temperatures from -400 F to 500 F ( -240C to 260C) and pressures up to 500 psi for general conditions.

**Poly-Temp® VSP** meets section 3.4 of CID A-A-58092. Clean prior to installation. Cleaning instructions can be referenced under CGA G-4.3 specification.

### Features & Benefits

- Easy and fast to install
- Virtually inert to all chemicals
- Low coefficient of friction, parts do not stick
- Long Service Life, never hardens
- Compensates for waviness and scratches
- Gland Pressure compresses TFE into a custom molded packing ring
- Reduces packing inventory-one size fits wide range of applications
- Will not contaminate product

### Applications include

All valve stems, as packing on some small, low speed and low pressure pumps, for all services including process lines in food and beverage plants, cosmetic and Pharmaceuticals, Chemical plants and processors, petroleum refineries and much more.

### Typical Properties

Property	Value
Color	White
Composition	100% PTFE
RoHS	Compliant

### Cautions

Read all information on labels and I Safety Data Sheets prior to use. All products should be tested and evaluated for a particular purpose prior to use.

### Product Limited Warranty

This information is based on information we believe to be reliable and accurate, but no guarantee of its accuracy is made for a particular application. We urge and recommend that Users pretest their application prior to incorporating the product into use and assume that the User will conduct such testing. Also see warranty statement on website.

### GHS compliant

**GHS Panel**  
**Classified as Non-Hazardous under**  
**HazCom 2012(OSHA GHS)**  
**Read SDS for additional information**

### Available In:

**Size:** 3/32"x20', 3/32"x50', 5/32"x10', 5/32"x25'  
**P/N:** 19093    19094    19155    19156

**Size:** 7/32"x7', 7/32"x15', 9/32"x9'  
**P/N:** 19217    19218    19281

**POLY-TEMP®** IS A REGISTERED TRADEMARK OF ANTI-SEIZE TECHNOLOGY