

# VS-0812-08B

# **Oilite® Polymer PTFE**

#### Sleeve

Good Chemical Resistance -Ultra Low Friction, Max PV 1,000



#### **Dimensions & Tolerances**

Nominal ID: 0.5 "

ID Max: 0.504 "

ID Min: 0.5 "

Nominal OD: 0.75 "

OD Max: 0.754 "

OD Min: 0.75 "

Length: 1 " ±0.005

Weight: lbs / 0 g

vveign

#### **Press Fit**

Housing Bore: 0.7492 " ±0.0005 Shaft Diameter: 0.49265 " ±0.0002

### **Temperature**

Max Temp F / C: 500 / 260 Min Temp F / C: -325 / -198

#### **Pressure Ratings**

Max P: 500 (psi)
Max V: 100 (sf/m)
Max PV: 1000 (lb-ft/in<sup>2</sup>-min)

Calculated P: 0 (psi)
Calculated V: 0 (sf/m)
Calculated PV: 0 (lb-ft/in<sup>2</sup>-min)

### **Material Specifications**

Lubrication: Self-Lubricating

Dry Running

Regulations: USDA-H1 Certified

Food Contact Certified

Lead-Free Conflict Free RoHS Certified Reach Certified

Engineering Preferences: Washdown

Chemical Resistant Corrosion Resistant Electrical Insulation STEAM

Specifications Met: