

# PUS-1014-05B

# Oilite® Polymer Poly-Safe Ultra-FDA

#### Sleeve

High-Performance Food Contact, Max PV 15,000



#### **Dimensions & Tolerances**

Nominal ID: 0.625 "

ID Max: 0.6305 "

ID Min: 0.6295 "

Nominal OD: 0.875 " OD Max: 0.8778 "

> OD Min: 0.8768 " Length: 0.625 " ±0.005

Weight: lbs / 0 g

### **Press Fit**

Housing Bore: 0.8749 " ±0.0005 Shaft Diameter: 0.62498 " ±0.0002

#### **Temperature**

Max Temp F / C: 220 / 104 Min Temp F / C: -40 / -40

### **Pressure Ratings**

Max P: 1500 (psi)
Max V: 1000 (sf/m)

Max PV: 15000 (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: