

# PUS-0406-04B

# Oilite® Polymer Poly-Safe Ultra-FDA

### Sleeve

High-Performance Food Contact, Max PV 15,000



#### **Dimensions & Tolerances**

Nominal ID: 0.25 "

ID Max: 0.2535 "

ID Min: 0.2525 "

Nominal OD: 0.375 "

OD Max: 0.3768 "

OD Min: 0.3758 "

Length: 0.5 " ±0.005

Weight: lbs / 0 g

#### **Press Fit**

Housing Bore: 0.3743 " ±0.0005

Shaft Diameter: 0.24857 " ±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: