

# WS-0508-03B

## Oilite® Polymer Acetal

#### Sleeve

Bearing Grade, Good Chemical Resistance, Low Moisture Absorption, Max PV 2,700



#### **Dimensions & Tolerances**

Nominal ID: 0.3125 "

ID Max: 0.3145 "

ID Min: 0.3125 "

Nominal OD: 0.5 "

OD Max: 0.502 "
OD Min: 0.5 "

Length: 0.375 " ±0.005 Weight: lbs / 0 g

#### **Press Fit**

Housing Bore: 0.4994 " ±0.0005 Shaft Diameter: 0.30944 " ±0.0002

#### **Temperature**

Max Temp F / C: 180 / 82 Min Temp F / C: -40 / -40

#### **Pressure Ratings**

Max P: 1000 (psi)
Max V: 1000 (sf/m)
Max PV: 2700 (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: Lead-Free

Conflict Free RoHS Certified Reach Certified

Engineering Preferences: Washdown

Chemical Resistant Corrosion Resistant Electrical Insulation

Specifications Met: