

# SOAP710-03

## Super Oilite®/PLUS

### Sleeve

PTFE Additive-Reduced Friction
Synthetic Oilite Plus-SPD™. Extreme
Performance-Unique Applications.

Temp Range -60°F to +300°F



#### **Dimensions & Tolerances**

Nominal ID: 0.625 "

ID Max: 0.627 "

ID Min: 0.626 "

Nominal OD: 0.75 "

OD Max: 0.753 "

OD Min: 0.752 "

Length: 1 " ±0.01

Weight: 0.033 lbs / 15 g

#### **Press Fit**

Housing Bore: 0.7502 " ±0.0005

Shaft Diameter: 0.62192 " ±0.0002

#### **Temperature**

Max Temp F / C: 300 / 149

Min Temp F / C: -60 / -51

### **Pressure Ratings**

Max P: 4000 (psi)

Max V: 225 (sf/m)

Max PV: 35000 (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

Regulations: Lead-Free

Conflict Free RoHS Certified Reach Certified

Engineering Preferences: Conducts Electricity

Specifications Met: SAE 863

ASTM B-439 GR 4 FC-2000-K30