



## SOAP1232-07

### Super Oilite<sup>®</sup>/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: 1 "  
ID Max: 1.003 "  
ID Min: 1.002 "  
Nominal OD: 1.25 "  
OD Max: 1.253 "  
OD Min: 1.2515 "  
Length: 1.5 " ±0.01  
Weight: 0.152 lbs / 68.9 g

#### Press Fit

Housing Bore: 1.2498 " ±0.0005  
Shaft Diameter: 0.99737 " ±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