

## SOTP2006-01

### Super Oilite<sup>®</sup>/PLUS

#### Thrust

PTFE Additive-Reduced Friction  
Synthetic Oilite Plus-SPD™. Extreme  
Performance-Unique Applications.  
Temp Range -60°F to +300°F



#### Dimensions & Tolerances

Nominal ID: 1.25 "  
ID Max: 1.27 "  
ID Min: 1.26 "  
Nominal OD: 2 "  
OD Max: 2.015 "  
OD Min: 1.985 "  
Length: 0.125 " ±0.005  
Weight: 0.055 lbs / 24.9 g

#### Press Fit

Housing Bore: 2.01094 " ±0.0005  
Shaft Diameter: 1.26296 " ±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