



## SOTP710-02

### Super Oilite<sup>®</sup>/PLUS

#### Thrust

PTFE Additive-Reduced Friction  
Synthetic Oilite Plus-SPD<sup>™</sup>. Extreme  
Performance-Unique Applications.

Temp Range -60°F to +300°F

#### Dimensions & Tolerances

Nominal ID: 0.375 "  
ID Max: 0.396 "  
ID Min: 0.386 "  
Nominal OD: 0.75 "  
OD Max: 0.761 "  
OD Min: 0.741 "  
Length: 0.125 " ±0.005  
Weight: 0.01 lbs / 4.5 g

#### Press Fit

Housing Bore: 0.75819 " ±0.0005  
Shaft Diameter: 0.39103 " ±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