

## SO16A1524-05

## Super Oilite® 16

## Sleeve

Extreme Load Designs - Slower Speed Applications Impregnated with Extreme Pressure Synthetic AM3-SPD™. Process Hardened Max PV 75,000.

Temp Range -15°F to +300°F



## **Dimensions & Tolerances**

Nominal ID: 1.25 " ID Max: 1.253 "

ID Min: 1.2515 "

Nominal OD: 1.5 "

OD Max: 1.504 "

OD Min: 1.5025 " Length: 1.5 " ±0.01

Weight: 0.183 lbs / 83 g

**Press Fit** 

Housing Bore: 1.50035 " ±0.0005

Shaft Diameter: 1.24592 " ±0.0002

**Temperature** 

Max Temp F / C: 300 / 149

Min Temp F / C: -30 / -34

**Pressure Ratings** 

Max P: 8000 (psi)

Max V: 35 (sf/m)

Max PV: 75000 (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: