## **Oilite**<sup>®</sup> SYNTHETIC PERFORMANCE DIFFERENCE®

# SO16A507-19

## Super Oilite® 16

### Sleeve

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

Temp Range -15°F to +300°F



#### **Dimensions & Tolerances**

Nominal ID: 0.375 " ID Max: 0.3765 " ID Min: 0.3755 " Nominal OD: 0.5 " OD Max: 0.503 " OD Min: 0.502 " Length: 0.25 " ±0.01 Weight: 0.005 lbs / 2.3 g Press Fit Housing Bore: 0.5004 " ±0.0005 Shaft Diameter: 0.37141 " ±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)
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Material Specifications
Lubrication: Self-Lubricating
Regulations: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preferences: Conducts Electricity
Specifications Met:

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