Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

SO16A334-03

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: 0. | .25 " |
| ID Max: 0. | .252 " |
| ID Min: 0. | .251 " |
| Nominal OD: 0. | .3125 " |
| OD Max: 0. | .314 " |
| OD Min: 0. | .313 " |
| Length: 0. | .5 " ±0.01 |
| Weight: 0. | .008 lbs / 3.6 g |
| Press Fit | |
| Housing Bore: 0. | .31155 " ±0.0005 |
| Shaft Diameter: 0. | .24712 " ±0.0002 |
| Temperature | |
| Max Temp F / C: 30 | 00 / 149 |
| Min Temp F / C: -3 | 30 / -34 |
| Pressure Ratings | |
| Max P: 80 | 000 (psi) |
| Max V: 35 | 5 (sf/m) |
| Max PV: 75 | 5000 (lb-ft/in ² -min) |
| Calculated P: 0 | (psi) |
| Calculated V: 0 | (sf/m) |
| Calculated PV: 0 | (lb-ft/in ² -min) |
| Material Specifications | |
| Lubrication: S | elf-Lubricating |
| Regulations: Le | ead-Free |
| | onflict Free |
| | oHS Certified each Certified |
| Engineering Preferences: C | |
| Specifications Met: | Charles Electrony |
| Opecifications Met. | |

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