

SO16A1043-04

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: 0.75 " ID Max: 0.753 " ID Min: 0.752 " Nominal OD: 1 "

OD Max: 1.003 " OD Min: 1.002 " Length: 1.5 " ±0.01 Weight: 0.12 lbs / 54.4 g

Press Fit

Housing Bore: 1 " ±0.0005 Shaft Diameter: 0.74732 " ±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/in²-min)

Calculated P: 0 (psi) Calculated V: 0 (sf/m)

Calculated PV: 0 (lb-ft/in²-min)

Material Specifications

Lubrication: Self-Lubricating Regulations: Lead-Free

> Conflict Free **RoHS Certified Reach Certified**

Engineering Preferences: Conducts Electricity

Specifications Met: