



SO16A2203-09

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: 2 "
ID Max: 2.003 "
ID Min: 2.001 "
Nominal OD: 2.25 "
OD Max: 2.254 "
OD Min: 2.252 "
Length: 2.5 " ±0.01
Weight: 0.496 lbs / 225 g

Press Fit

Housing Bore: 2.24975 " ±0.0005
Shaft Diameter: 1.99495 " ±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: