



AA2501-

Oilite[®]

Sleeve

Sintered Bronze Impregnated with
Synthetic Performance

Difference[™] AM1-SPD[™]

Temp Range -35°F to +300°F

Dimensions & Tolerances

Nominal ID: 2 "
ID Max: 2.003 "
ID Min: 2.0015 "
Nominal OD: 2.5 "
OD Max: 2.503 "
OD Min: 2.5015 "
Length: 3 " ±0.0075
Weight: 1.228 lbs / 557 g

Press Fit

Housing Bore: 2.499 " ±0.0005
Shaft Diameter: 1.99595 " ±0.0002

Temperature

Max Temp F / C: 300 / 149
Min Temp F / C: -35 / -37

Pressure Ratings

Max P: 2000 (psi)
Max V: 1200 (sf/m)
Max PV: 50000 (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
Corrosion Resistant
Specifications Met: SAE 841
ASTM B-438 GR 1 TYPE 2
CT-1000-K26