



AA652-03

Oilite[®]

Sleeve

Sintered Bronze Impregnated with Synthetic Performance

Difference™ AM1-SPD™

Temp Range -35°F to +300°F

Dimensions & Tolerances

Nominal ID: 0.5 "
 ID Max: 0.502 "
 ID Min: 0.501 "
 Nominal OD: 0.6875 "
 OD Max: 0.6905 "
 OD Min: 0.6895 "
 Length: 0.625 " ±0.005
 Weight: 0.025 lbs / 11.3 g

Press Fit

Housing Bore: 0.68802 " ±0.0005
 Shaft Diameter: 0.49757 " ±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