



AA1204-04

Oilite[®]

Sleeve

Sintered Bronze Impregnated with Synthetic Performance

Difference[™] AM1-SPD[™]

Temp Range -35°F to +300°F

Dimensions & Tolerances

Nominal ID: 1 "
 ID Max: 1.005 "
 ID Min: 1.004 "
 Nominal OD: 1.25 "
 OD Max: 1.2525 "
 OD Min: 1.2515 "
 Length: 2.5 " ±0.0075
 Weight: 0.255 lbs / 115.7 g

Press Fit

Housing Bore: 1.24962 " ±0.0005
 Shaft Diameter: 0.99996 " ±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