



AA1325-08

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: 1.002 "
ID Min: 1.001 "
Nominal OD: 1.3125 "
OD Max: 1.315 "
OD Min: 1.314 "
Length: 1.25 " ±0.005
Weight: 0.162 lbs / 73.5 g

Press Fit

Housing Bore: 1.31208 " ±0.0005
Shaft Diameter: 0.99692 " ±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](#)