Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

AA1233-08

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: 1.003 " |
| | ID Min: 1.002 " |
| 1 | Nominal OD: 1.25 " |
| | OD Max: 1.254 " |
| | OD Min: 1.253 " |
| | Length: 1.75 " ±0.0075 |
| | Weight: 0.179 lbs / 81.2 g |
| Press Fit | |
| He | ousing Bore: 1.25112 " ±0.0005 |
| Sha | aft Diameter: 0.99796 " ±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/in ² -min) |
| C | Calculated P: 0 (psi) |
| C | Calculated V: 0 (sf/m) |
| Ca | alculated PV: 0 (lb-ft/in ² -min) |
| Material Specifications | |
| | Lubrication: Self-Lubricating |
| | Regulations: Lead-Free Conflict Free RoHS Certified Reach Certified |
| Engineering F | Preferences: Conducts Electricity Corrosion Resistant |
| Specifi | ications Met: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26 |

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