Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AA1056-05FC

Oilite® Food-Contact

Sleeve

Sintered Bronze Impregnated with Food Grade Mineral Oil: FDA 21 CFR 172.878.

Temp Range -10°F to +220°F



| ID Mir Nominal OD OD Max | : 0.8135 " : 0.8125 " : 1 " : 1.003 " : 1.002 " : 1 " ±0.005 |
|--------------------------------|--|
| Nominal OD OD Max | : 1 " : 1.003 " : 1.002 " |
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| | : 1.002 " |
| | |
| OD Mir | : 1 " ±0.005 |
| Length | |
| Weight | : 0.062 lbs / 28.1 g |
| Press Fit | |
| Housing Bore | : 1.0003 " ±0.0005 |
| Shaft Diameter | : 0.80871 " ±0.0002 |
| Temperature | |
| Max Temp F / C | : 220 / 104 |
| Min Temp F / C | : -10 / -23 |
| Pressure Ratings | |
| Max F | : 2000 (psi) |
| Max V | : 1200 (sf/m) |
| Max PV | : 50000 (lb-ft/in ² -min) |
| Calculated F | : 0 (psi) |
| Calculated V | : 0 (sf/m) |
| Calculated PV | : 0 (lb-ft/in ² -min) |
| Material Specifications | |
| Lubrication | : Self-Lubricating |
| Regulations | : USDA-H1 Certified Food Contact Certified Lead-Free Conflict Free RoHS Certified Reach Certified |
| Engineering Preferences | : Conducts Electricity Corrosion Resistant |
| Specifications Me | : SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26 |

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