## **Oilite**<sup>®</sup> SYNTHETIC PERFORMANCE DIFFERENCE®

# AA2213-04FC

## **Oilite® Food-Contact**

### Sleeve

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

Temp Range -10°F to +220°F



#### Dimensions & Tolerances

| Nominal ID              | 2 "  |
|-------------------------|--|
| ID Max                  | 2.004 "  |
| ID Min                  | 2.0025 "   |
| Nominal OD              | : 2.25 "   |
| OD Max                  | 2.255 "  |
| OD Min                  | : 2.2535 "   |
| Length                  | 2.5 " ±0.0075  |
| Weight                  | : 0.491 lbs / 222.7 g  |
| Press Fit               |  |
| Housing Bore            | 2.25117 " ±0.0005  |
| Shaft Diameter          | 1.99711 " ±0.0002  |
| Temperature             |  |
| Max Temp F / C          | : 220 / 104  |
| Min Temp F / C          | : -10 / -23  |
| Pressure Ratings        |  |
| Max P                   | : 2000 (psi)   |
| Max V                   | : 1200 (sf/m)  |
| Max PV                  | : 50000 (lb-ft/in <sup>2</sup> -min)   |
| Calculated P            | : 0 (psi)  |
| Calculated V            | : 0 (sf/m)   |
| Calculated PV           | : 0 (lb-ft/in <sup>2</sup> -min)   |
| Material Specifications |  |
| Lubrication             | Self-Lubricating   |
| Regulations             | USDA-H1 Certified<br>Food Contact Certified<br>Lead-Free<br>Conflict Free<br>RoHS Certified<br>Reach Certified |
| Engineering Preferences | Conducts Electricity<br>Corrosion Resistant  |
| Specifications Met      | SAE 841<br>ASTM B-438 GR 1 TYPE 2<br>CT-1000-K26   |

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