Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AA713-02FC

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 IE | D: 0.625 " |
|-------------------------|---|
| ID Ma: | x: 0.628 " |
| ID Mir | n: 0.627 " |
| Nominal OE | D: 0.75 " |
| OD Ma: | x: 0.753 " |
| OD Mir | n: 0. 75 2 " |
| Length | n: 0.625 " ±0.005 |
| Weigh | t: 0.021 lbs / 9.5 g |
| Press Fit | |
| Housing Bore | e: 0.75047 " ±0.0005 |
| Shaft Diamete | r: 0.62346 " ±0.0002 |
| Temperature | |
| Max Temp F / C | C: 220 / 104 |
| Min Temp F / C | C: -10 / -23 |
| Pressure Ratings | |
| Max F | P: 2000 (psi) |
| Max \ | /: 1200 (sf/m) |
| Max P\ | /: 50000 (lb-ft/in ² -min) |
| Calculated F | P: 0 (psi) |
| Calculated \ | /: 0 (sf/m) |
| Calculated P\ | /: 0 (lb-ft/in ² -min) |
| Material Specifications | |
| Lubrication | n: Self-Lubricating |
| Regulation | s: USDA-H1 Certified Food Contact Certified Lead-Free Conflict Free RoHS Certified Reach Certified |
| Engineering Preferences | s: Conducts Electricity Corrosion Resistant |
| Specifications Me | t: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26 |

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