Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AP1320-05

Oilite®/PLUS

Sleeve

PTFE Additive-Reduced Friction Synthetic Oilite®/Plus-SPD™.

Extreme Performance-Unique Applications.

Temp Range -60°F to +300°F



| Dimensions & Tolerances | |
|-------------------------|---|
| Nominal | ID: 1.125 " |
| ID Ma | ax: 1.128 " |
| ID N | 1in: 1.127 " |
| Nominal C | DD: 1.375 " |
| OD Ma | ax: 1.379 " |
| OD N | 1in: 1.378 " |
| Leng | th: 0.75 " ±0.005 |
| Weig | uht: 0.087 lbs / 39.5 g |
| Press Fit | |
| Housing Bo | ore: 1.37603 " ±0.0005 |
| Shaft Diamet | ter: 1.12282 " ±0.0002 |
| Temperature | |
| Max Temp F / | C: 300 / 149 |
| Min Temp F / | C: -60 / -51 |
| Pressure Ratings | |
| Max | P: 2000 (psi) |
| Max | : V: 1200 (sf/m) |
| Max F | PV: 50000 (lb-ft/in ² -min) |
| Calculated | P: 0 (psi) |
| Calculated | V: 0 (sf/m) |
| Calculated F | PV: 0 (lb-ft/in ² -min) |
| Material Specifications | |
| Lubricatio | on: Self-Lubricating |
| Regulation | ns: Lead-Free Conflict Free RoHS Certified Reach Certified |
| Engineering Preference | es: Conducts Electricity Corrosion Resistant |
| Specifications M | let: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26 |

Preferred Supplier -Beemer Precision, Inc. All Products Made in the U.S.A Contact (215) 646-8440 https://oilite.com Beemer Precision, Inc. ("Beemer") supplies these drawings and specifications for illustration purposes only and without representation or warranty of any kind whatsoever. The buyer is solely responsible for determining whether a bearing is suitable for the buyer's application. Dimensions, tolerances, and materials may change at any time. All bearing sales are subject to Beemer's Standard Terms and Conditions of Sale, which may be found <u>here</u> Copyright Beemer Precision, Inc.