Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AP1212-05

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 | 1 " |
| | ID Max: 1 | 1.001 " |
| | ID Min: 1 | 1 " |
| | Nominal OD: 1 | 1.25 " |
| | OD Max: 1 | 1.252 " |
| | OD Min: 1 | 1.251 " |
| | Length: 2 | 2.25 " ±0.0075 |
| | Weight: (| 0.23 lbs / 104.3 g |
| Press Fit | | |
| F | lousing Bore: 1 | 1.24912 " ±0.0005 |
| Sh | aft Diameter: (|).99596 " ±0.0002 |
| Temperature | | |
| Max | K Temp F / C: 3 | 300 / 149 |
| Mir | n Temp F / C: - | 60 / -51 |
| Pressure Ratings | | |
| | Max P: 2 | 2000 (psi) |
| | Max V: 1 | 1200 (sf/m) |
| | Max PV: 5 | 50000 (lb-ft/in ² -min) |
| | Calculated P: 0 | D (psi) |
| | Calculated V: 0 | D (sf/m) |
| C | alculated PV: 0 | D (lb-ft/in ² -min) |
| Material Specifications | | |
| | Lubrication: | Self-Lubricating |
| | F | Lead-Free Conflict Free RoHS Certified Reach Certified |
| Engineering | | Conducts Electricity Corrosion Resistant |
| Speci | - | SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26 |

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