## **Oilite**<sup>®</sup> Synthetic Difference®

# AA1212-14NT

### **Oilite® Non-Tox**

### Sleeve

USDA H1 Approved Synthetic Lubricant: Non-Tox-SPD<sup>™</sup>. For Incidental Food Contact Applications.

Temp Range -75°F to +350°F



#### Dimensions & Tolerances

ID Max: 1.001 " ID Min: 1 " Nominal OD: 1.25 " OD Max: 1.252 " OD Min: 1.251 " Length: 3 " ±0.0075 Weight: 0.307 lbs / 139.3 g
Nominal OD: 1.25 " OD Max: 1.252 " OD Min: 1.251 " Length: 3 " ±0.0075
OD Max: 1.252 " OD Min: 1.251 " Length: 3 " ±0.0075
OD Min: 1.251 " Length: 3 " ±0.0075
Length: 3 " ±0.0075
Weight: 0.307 lbs / 139.3 g
Weight. 0.007 1037 100.0 g
Press Fit
Housing Bore: 1.24912 " ±0.0005
Shaft Diameter: 0.99596 " ±0.0002
Temperature
Max Temp F / C: 350 / 177
Min Temp F / C: -75 / -59
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 Lead-Free
Conflict Free
RoHS Certified Reach Certified
Engineering Preferences: Conducts Electricity Corrosion Resistant
Specifications Met: 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.