Oilite[®] Synthetic Difference®

AA1320-03

Oilite®

Sleeve

Sintered Bronze Impregnated with Synthetic Performance Difference[™] AM1-SPD[™]

Temp Range -35°F to +300°F



Dimensions & Tolerances	
Nominal	ID: 1.125 "
ID Ma	ax: 1.128 "
ID N	lin: 1.127 "
Nominal C	DD: 1.375 "
OD M	ax: 1.379 "
OD N	lin: 1.378 "
Leng	th: 2 " ±0.0075
Weig	ht: 0.234 lbs / 106.1 g
Press Fit	
Housing Bo	re: 1.37603 " ±0.0005
Shaft Diamet	er: 1.12282 " ±0.0002
Temperature	
Max Temp F /	C: 300 / 149
Min Temp F /	C: -35 / -37
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.