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

## AA1154-02

## **Oilite**®

## Sleeve

Sintered Bronze Impregnated with Synthetic Performance Difference<sup>™</sup> AM1-SPD<sup>™</sup>

Temp Range -35°F to +300°F



Dimensions & Tolerances	
Nominal ID	: 1 "
ID Max	: 1.002 "
ID Min	: 1.001 "
Nominal OD	: 1.1875 "
OD Max	: 1.1895 "
OD Min	: 1.1885 "
Length	: 0.75 " ±0.005
Weight	: 0.056 lbs / 25.4 g
Press Fit	
Housing Bore	: <b>1.18667</b> " ±0.0005
Shaft Diameter	: 0.997 " ±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 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	: 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

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