## **Oilite**<sup>®</sup> SYNTHETIC PERFORMANCE DIFFERENCE®

## TT1002-01

## **Oilite**®

## Thrust

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

Temp Range -35°F to +300°F



	200
Dimensions & Tolerances	
Nominal ID	: 0.625 "
ID Max	: 0.633 "
ID Min	: 0.623 "
Nominal OD	: 1 "
OD Max	: 1.01 "
OD Min	: 0.99 "
Length	: 0.0625 " ±0.0025
Weight	: 0.007 lbs / 3.2 g
Press Fit	
Housing Bore	: 1.00729 " ±0.0005
Shaft Diameter	: 0.6283 " ±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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