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

## TT1303-01

## **Oilite**®

## Thrust

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

Temp Range -35°F to +300°F



Dimensions & Tolerances	
Nominal	ID: 0.75 "
ID N	1ax: 0.758 "
ID N	Лin: 0.748 "
Nominal (	OD: 1.375 "
OD N	1ax: 1.385 "
OD N	Иin: 1.365 "
Leng	gth: 0.0625 " ±0.0025
Weig	ght: 0.015 lbs / 6.8 g
Press Fit	
Housing Bo	ore: 1.38203 " ±0.0005
Shaft Diame	eter: 0.753 " ±0.0002
Temperature	
Max Temp F	/ C: 300 / 149
Min Temp F	/ C: -35 / -37
Pressure Ratings	
Max	x P: 2000 (psi)
Max	x V: 1200 (sf/m)
Max	PV: 50000 (lb-ft/in <sup>2</sup> -min)
Calculated	d P: 0 (psi)
Calculated	d V: 0 (sf/m)
Calculated	PV: 0 (lb-ft/in <sup>2</sup> -min)
Material Specifications	
Lubricat	ion: Self-Lubricating
Regulatio	ons: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preference	ces: Conducts Electricity Corrosion Resistant
Specifications N	Aet: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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