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

# TT1502-NT

## **Oilite® Non-Tox**

### Thrust

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

Temp Range -75°F to +350°F



Naminal ID: 1 "

#### **Dimensions & Tolerances**

Nominal ID:	1"
ID Max:	1.008 "
ID Min:	0.998 "
Nominal OD:	1.5 "
OD Max:	1.514 "
OD Min:	1.494 "
Length:	0.125 " ±0.0025
Weight	0.028 lbs / 12.7 g
Press Fit	
Housing Bore:	1.51069 " ±0.0005
Shaft Diameter:	1.00207 " ±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:	
	Corrosion Resistant
Specifications Met	SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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