Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

TT2402-NT

Oilite® Non-Tox

Thrust

USDA H1 Approved Synthetic Lubricant: Non-Tox-SPD[™]. For Incidental Food Contact Applications.

Temp Range -75°F to +350°F



Dimensions & Tolerances

Nominal ID:	1.5625 "
ID Max:	1.588 "
ID Min:	1.568 "
Nominal OD:	2.4375 "
OD Max:	2.4525 "
OD Min:	2.4225 "
Length:	0.125 " ±0.0025
Weight:	0.08 lbs / 36.3 g
Press Fit	
Housing Bore:	2.44853 " ±0.0005
Shaft Diameter:	1.58119 " ±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 ² -min)
Calculated P:	0 (psi)
Calculated V:	0 (sf/m)
Calculated PV:	0 (lb-ft/in ² -min)
Material Specifications	
Lubrication:	Self-Lubricating
Regulations:	USDA-H1 Certified 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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