Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AA4852-01NT

Oilite® Non-Tox

Sleeve

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

Temp Range -75°F to +350°F



Dimensions & Tolerances

Nominal ID	: 3 "
ID Max	: 3.006 "
ID Min	: 3.004 "
Nominal OD	: 3.25 "
OD Max	: 3.257 "
OD Min	: 3.255 "
Length	: 2 " ±0.0075
Weight	: 0.58 lbs / 263.1 g
Press Fit	
Housing Bore	: 3.25247 " ±0.0005
Shaft Diameter	: 2.99797 " ±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	
Specifications Met	: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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