Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AA502-04NT

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

	0.378 " 0.377 "
ID Min:	: 0.377 "
Norminal OD:	: 0.5 "
OD Max:	0.5025 "
OD Min:	: 0.5015 "
Length	: 0.375 " ±0.005
Weight	: 0.007 lbs / 3.2 g
Press Fit	
Housing Bore	0.50015 " ±0.0005
Shaft Diameter:	: 0.37375 " ±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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