Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

FF1211-05NT

Oilite® Non-Tox

Flange

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

Temp Range -75°F to +350°F



Dimensions & Tolerances

Dimensions & Tolerances	
Nominal ID:	1 "
ID Max:	1.002 "
ID Min:	1.001 "
Nominal OD:	1.25 "
OD Max:	1.253 "
OD Min:	1.252 "
Length:	2 " ±0.0075
Flange OD:	1.5 " ±0.01
Flange Thickness:	0.1875 " ±0.0025
Weight:	0.22 lbs / 99.8 g
Press Fit	
Housing Bore:	1.25012 " ±0.0005
Shaft Diameter:	0.99696 " ±0.0002
Temperature	
Max Temp F / C:	350 / 177
Min Temp F / C:	
Pressure Ratings	
_	2000 (psi)
	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	
-	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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