Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

FF711-01NT

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

Nominal ID:	0.625 "
ID Max:	0.626 "
ID Min:	0.625 "
Nominal OD:	0.75 "
OD Max:	0.753 "
OD Min:	0.752 "
Length:	0.5 " ±0.005
Flange OD:	1 " ±0.005
Flange Thickness:	0.125 " ±0.0025
Weight:	0.043 lbs / 19.5 g
Press Fit	
Housing Bore:	0.75047 " ±0.0005
Shaft Diameter:	0.62146 " ±0.0002
Temperature	
Max Temp F / C:	350 / 177
Min Temp F / C:	-75 / -59
Pressure Ratings	
-	2000 (psi)
	1200 (sf/m)
	50000 (lb-ft/in ² -min)
Calculated P:	
Calculated V:	
Calculated PV:	0 (lb-ft/in ² -min)
Material Specifications	
-	Self-Lubricating
	USDA-H1 Certified
5	Lead-Free
	Conflict Free
	RoHS Certified Reach Certified
Engineering Preferences:	
	Corrosion Resistant
Specifications Met:	
	ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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