Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

FF1011-04NT

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 I	D: 0.75 "
ID Ma	x: 0.7505 "
ID Mir	n: 0.7495 "
Nominal OI	D: 1 "
OD Ma	x: 1.002 "
OD Mir	n: 1.001 "
Lengtl	n: 1 " ±0.005
Flange OI	D: 1.4375 " ±0.01
Flange Thicknes	s: 0.125 " ±0.0025
Weigh	t: 0.107 lbs / 48.5 g
Press Fit	
Housing Bore	e: 0.9993 " ±0.0005
Shaft Diamete	r: 0.74575 " ±0.0002
Temperature	
Max Temp F / C	C: 350 / 177
Min Temp F / C	C: -75 / -59
Pressure Ratings	
Max F	P: 2000 (psi)
Max	/: 1200 (sf/m)
Max P\	/: 50000 (lb-ft/in ² -min)
Calculated F	P: 0 (psi)
Calculated	/: 0 (sf/m)
Calculated P	/: 0 (lb-ft/in ² -min)
Material Specifications	
Lubrication	n: Self-Lubricating
Regulation	s: USDA-H1 Certified Lead-Free Conflict Free RoHS Certified
	Reach Certified
Engineering Preference	s: Conducts Electricity Corrosion Resistant
Specifications Me	t: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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