Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AA1530-01NT

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 IE	D: 1.125 "
ID Ma:	x: 1.128 "
ID Mir	n: 1.127 "
Nominal OE	D: 1.5 "
OD Ma:	x: 1.504 "
OD Mir	n: 1.503 "
Length	n: 1 " ±0.005
Weigh	t: 0.18 lbs / 81.6 g
Press Fit	
Housing Bore	e: 1.5007 " ±0.0005
Shaft Diamete	r: 1.12202 " ±0.0002
Temperature	
Max Temp F / C	C: 350 / 177
Min Temp F / C	2: -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
Regulations	s: USDA-H1 Certified Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preferences	s: Conducts Electricity Corrosion Resistant
Specifications Me	t: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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