Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AA857-04NT

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

Nominal ID): 0.6875 "
ID Max	x: 0.6895 "
ID Min	n: 0.6885 "
Nominal OD): 0.875 "
OD Max	x: 0.879 "
OD Min	n: 0.878 "
Length	n: 1.5 " ±0.005
Weight	t: 0.081 lbs / 36.7 g
Press Fit	
Housing Bore	e: 0.87638 " ±0.0005
Shaft Diameter	r: 0.68485 " ±0.0002
Temperature	
Max Temp F / C	: 350 / 177
Min Temp F / C	: -75 / -59
Pressure Ratings	
Max P	2: 2000 (psi)
Max V	/: 1200 (sf/m)
Max PV	/: 50000 (lb-ft/in ² -min)
Calculated P	2: 0 (psi)
Calculated V	/: 0 (sf/m)
Calculated PV	/: 0 (lb-ft/in ² -min)
Material Specifications	
Lubrication	n: Self-Lubricating
Regulations	:: USDA-H1 Certified Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preferences	: Conducts Electricity Corrosion Resistant
Specifications Met	t: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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