Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

SOA744-05NT

Super Oilite® Non-Tox

Sleeve

USDA H1 Approved Synthetic Lubricant: Non-Tox-SPD[™]. Economic High-Load Material.

Temp Range -75°F to +350°F



Nominal ID: 0.5 "

Dimensions & Tolerances

INOTT	inal ID: 0.5
1	D Max: 0.5025 "
	ID Min: 0.5015 "
Nomir	nal OD: 0.75 "
O	D Max: 0.753 "
C	D Min: 0.752 "
L	_ength: 0.5 " ±0.01
V	Weight: 0.029 lbs / 13.2 g
Press Fit	
Housing	g Bore: 0.7502 " ±0.0005
Shaft Dia	ameter: 0.49748 " ±0.0002
Temperature	
Max Temp F / C: 350 / 177	
Min Temp	o F / C: -75 / -59
Pressure Ratings	
	Max P: 4000 (psi)
	Max V: 225 (sf/m)
M	lax PV: 35000 (lb-ft/in ² -min)
Calcula	ated P: 0 (psi)
Calcula	ated V: 0 (sf/m)
Calculat	red PV: 0 (Ib-ft/in ² -min)
Material Specifications	
Lubri	ication: Self-Lubricating
Regul	lations: USDA-H1 Certified Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Prefer	rences: Conducts Electricity
Specification	ns Met: SAE 863 ASTM B-439 GR 4 FC-2000-K30

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