Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

SOF319-03NT

Super Oilite® Non-Tox

Flange

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

Temp Range -75°F to +350°F



Dimensions & Tolerances	
	Nominal ID: 0.375 "
	ID Max: 0.377 "
	ID Min: 0.376 "
	Nominal OD: 0.625 "
	OD Max: 0.628 "
	OD Min: 0.627 "
	Length: 1 " ±0.01
	Flange OD: 0.875 " ±0.01
Flang	ge Thickness: 0.0625 " ±0.005
	Weight: 0.059 lbs / 26.8 g
Press Fit	
F	Housing Bore: 0.6253 " ±0.0005
Sh	naft Diameter: 0.37213 " ±0.0002
Temperature	
Мах	x Temp F / C: 350 / 177
Mir	n Temp F / C: -75 / -59
Pressure Ratings	
	Max P: 4000 (psi)
	Max V: 225 (sf/m)
	Max PV: 35000 (lb-ft/in ² -min)
	Calculated P: 0 (psi)
	Calculated V: 0 (sf/m)
С	Calculated PV: 0 (lb-ft/in ² -min)
Material Specifications	
	Lubrication: Self-Lubricating
	Regulations: USDA-H1 Certified Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering	Preferences: Conducts Electricity
	ifications Met: SAE 863 ASTM B-439 GR 4 FC-2000-K30

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