Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AA430-02NT

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:	0.25 "	
	ID Max:	0.251 "	
	ID Min:	0.25 "	
	Nominal OD:	0.4375 "	
	OD Max:	0.4395 "	
	OD Min:	0.4385 "	
	Length:	0.75 " ±0.005	
	Weight:	0.018 lbs / 8.2 g	
Press Fit			
	Housing Bore:	0.43719 " ±0.0005	
	Shaft Diameter:	0.24685 " ±0.0002	
Temperature			
	Max Temp F / C:	350 / 177	
	Min Temp F / C:	-75 / -59	
Pressure Ratings	3		
	Max P:	2000 (psi)	
	Max V:	1200 (sf/m)	
	Max PV:	50000 (lb-ft/in ² -min)	
	Calculated P:	0 (psi)	
	Calculated V:	0 (sf/m)	
	Calculated PV:	0 (lb-ft/in ² -min)	
Material Specific	ations		
	Lubrication:	Self-Lubricating	
	Regulations:	USDA-H1 Certified Lead-Free Conflict Free RoHS Certified Reach Certified	
	Engineering Preferences:	Conducts Electricity Corrosion Resistant	
	Specifications Met:	SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26	

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