Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AP2803-01

Oilite®/PLUS

Sleeve

PTFE Additive-Reduced Friction Synthetic Oilite®/Plus-SPD™.

Extreme Performance-Unique Applications.

Temp Range -60°F to +300°F



Dimensions & Tolerar	ices		
	Nominal ID:	2.5 "	
	ID Max:	2.504 "	
	ID Min:	2.5025 "	
	Nominal OD:	2.875 "	
	OD Max:	2.88 "	
	OD Min:	2.878 "	
	Length:	2.25 " ±0.0075	
	Weight:	0.836 lbs / 379.2 g	
Press Fit			
	Housing Bore:	2.87573 " ±0.0005	
	Shaft Diameter:	2.49646 " ±0.0002	
Temperature			
	Max Temp F / C:	300 / 149	
	Min Temp F / C:	-60 / -51	
Pressure Ratings			
	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 Specification	S		
	Lubrication:	Self-Lubricating	
	Regulations:	Lead-Free Conflict Free RoHS Certified Reach Certified	
Eng	ineering Preferences:	Conducts Electricity Corrosion Resistant	
	Specifications Met:	SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26	

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