Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AP1611-05

Oilite®/PLUS

Sleeve

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

Extreme Performance-Unique Applications.

Temp Range -60°F to +300°F



Dimensions	&	Tolerances
	-	1010101000

Dimensions & Tolerances		
Nominal	ID: 1.3125 "	
ID Ma	ax: 1.3155 "	
ID M	lin: 1.3145 "	
Nominal C	DD: 1.625 "	
OD Ma	ax: 1.629 "	
OD M	lin: 1.6275 "	
Leng	th: 1.5 " ±0.005	
Weig	ht: 0.254 lbs / 115.2 g	
Press Fit		
Housing Bo	re: 1.62561 " ±0.0005	
Shaft Diamet	er: 1.30934 " ±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 F	PV: 50000 (lb-ft/in ² -min)	
Calculated	: 0 (psi)	
Calculated	0 (sf/m)	
Calculated F	PV: 0 (lb-ft/in ² -min)	
Material Specifications		
Lubricatio	on: Self-Lubricating	
Regulation	ns: Lead-Free Conflict Free RoHS Certified Reach Certified	
Engineering Preference	es: Conducts Electricity Corrosion Resistant	
Specifications M	et: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26	

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