Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AP1616-05

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:	1.375 "	
ID Max:	1.379 "	
ID Min:	1.378 "	
Nominal OD:	1.625 "	
OD Max:	1.628 "	
OD Min:	1.6265 "	
Length:	2 " ±0.0075	
Weight:	0.276 lbs / 125.2 g	
Press Fit		
Housing Bore:	1.62461 " ±0.0005	
Shaft Diameter:	1.37281 " ±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 Specifications		
Lubrication:	Self-Lubricating	
Regulations:	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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