Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AP1524-11

Oilite®/PLUS

Sleeve

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

Extreme Performance-Unique Applications.

Temp Range -60°F to +300°F



Dimensions & Tolerances			
	Nominal ID: 1	1.25 "	
	ID Max: 1	1.254 "	
	ID Min: 1	1.253 "	
	Nominal OD: 1	1.5 "	
	OD Max: 1	1.504 "	
	OD Min: 1	1.503 "	
	Length: 1	1.75 " ±0.0075	
	Weight: 0	0.223 lbs / 101.2 g	
Press Fit			
	Housing Bore: 1	1.5007 " ±0.0005	
S	haft Diameter: 1	1.24795 " ±0.0002	
Temperature			
Ma	ax Temp F / C: 3	300 / 149	
M	in Temp F / C: -	60 / -51	
Pressure Ratings			
	Max P: 2	2000 (psi)	
	Max V: 1	1200 (sf/m)	
	Max PV: 5	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: S	Self-Lubricating	
	F	Lead-Free Conflict Free RoHS Certified Reach Certified	
Engineerin		Conducts Electricity Corrosion Resistant	
Spec	-	SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26	

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