Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AP1517-01

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	.25 "	
	ID Max: 1	.25 "	
	ID Min: 1	.249 "	
	Nominal OD: 1	.5 "	
	OD Max: 1	.502 "	
	OD Min: 1	.501 "	
	Length: 1	.625 " ±0.0075	
	Weight: C).207 lbs / 93.9 g	
Press Fit			
ŀ	lousing Bore: 1	.49895 " ±0.0005	
Sh	aft Diameter: 1	.24468 " ±0.0002	
Temperature			
Ma	CTemp F / C: 3	800 / 149	
Mir	Temp F / C: -	60 / -51	
Pressure Ratings			
	Max P: 2	2000 (psi)	
	Max V: 1	200 (sf/m)	
	Max PV: 5	50000 (lb-ft/in ² -min)	
	Calculated P: 0) (psi)	
	Calculated V: C) (sf/m)	
C	alculated PV: 0) (Ib-ft/in ² -min)	
Material Specifications			
	Lubrication: S	Self-Lubricating	
	F	ead-Free Conflict Free RoHS Certified Reach Certified	
Engineering		Conducts Electricity Corrosion Resistant	
Speci		SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26	

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