## **Oilite**<sup>®</sup> SYNTHETIC PERFORMANCE DIFFERENCE®

## AP1530-03

## 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	
Nor	ninal ID: 1.125 "
	ID Max: 1.128 "
	ID Min: 1.127 "
Nom	inal OD: 1.5 "
	DD Max: 1.504 "
	OD Min: 1.503 "
	Length: 1.5 " ±0.005
	Weight: 0.27 lbs / 122.5 g
Press Fit	
Housi	ng Bore: 1.5007 " ±0.0005
Shaft D	iameter: 1.12202 " ±0.0002
Temperature	
Max Ten	np F / C: 300 / 149
Min Ten	np F / C: -60 / -51
Pressure Ratings	
Max P: 2000 (psi)	
	Max V: 1200 (sf/m)
I	Max PV: 50000 (Ib-ft/in <sup>2</sup> -min)
Calcu	lated P: 0 (psi)
	llated V: 0 (sf/m)
Calcula	ated PV: 0 (lb-ft/in <sup>2</sup> -min)
Material Specifications	
Lub	rication: Self-Lubricating
Reg	ulations: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Prefe	erences: Conducts Electricity Corrosion Resistant
Specificatio	ons Met: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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