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

## AP744-07

## Oilite®/PLUS

## Sleeve

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

Extreme Performance-Unique Applications.

Temp Range -60°F to +300°F



Dimensions & Tolerances	
Nomir	nal ID: 0.5 "
ID	) Max: 0.5025 "
I	D Min: 0.5015 "
Nomina	al OD: 0.75 "
OD	) Max: 0.753 "
O	D Min: 0.752 "
Le	ength: 1.125 " ±0.005
V	/eight: 0.069 lbs / 31.3 g
Press Fit	
Housing	Bore: 0.75047 " ±0.0005
Shaft Diar	meter: 0.49803 " ±0.0002
Temperature	
Max Temp	F / C: 300 / 149
Min Temp	F / C: -60 / -51
Pressure Ratings	
N	/lax P: 2000 (psi)
Ν	/lax V: 1200 (sf/m)
Ma	ax PV: 50000 (lb-ft/in <sup>2</sup> -min)
Calcula	ted P: 0 (psi)
Calcula	ted V: 0 (sf/m)
Calculate	ed PV: 0 (lb-ft/in <sup>2</sup> -min)
Material Specifications	
Lubric	cation: Self-Lubricating
Regula	ations: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Prefere	ences: Conducts Electricity Corrosion Resistant
Specification	s Met: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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