Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AP521-08

Oilite®/PLUS

Sleeve

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

Extreme Performance-Unique Applications.

Temp Range -60°F to +300°F



Dimensions & Tolerances	
Nomina	al ID: 0.375 "
ID	Max: 0.375 "
ID	Min: 0.374 "
Nominal	OD: 0.5 "
OD	Max: 0.503 "
OD	Min: 0.502 "
Le	ngth: 0.4375 " ±0.005
We	eight: 0.009 lbs / 4.1 g
Press Fit	
Housing E	Bore: 0.50065 " ±0.0005
Shaft Diam	neter: 0.37075 " ±0.0002
Temperature	
Max Temp F	F / C: 300 / 149
Min Temp F	F / C: -60 / -51
Pressure Ratings	
Ma	ax P: 2000 (psi)
Ma	ax V: 1200 (sf/m)
Max	<pre>< PV: 50000 (lb-ft/in²-min)</pre>
Calculate	ed P: 0 (psi)
Calculate	ed V: 0 (sf/m)
Calculated	d PV: 0 (lb-ft/in ² -min)
Material Specifications	
Lubrica	ation: Self-Lubricating
Regulat	ions: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preferer	nces: Conducts Electricity Corrosion Resistant
Specifications	Met: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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