Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AP224-01

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 I	ID: 0.125 "
ID Ma	ax: 0.128 "
ID M	lin: 0.127 "
Nominal O	D: 0.25 "
OD Ma	ax: 0.253 "
OD M	lin: 0.252 "
Leng	th: 0.375 " ±0.005
Weig	ht: 0.003 lbs / 1.4 g
Press Fit	
Housing Bo	re: 0.25082 " ±0.0005
Shaft Diamet	er: 0.12403 " ±0.0002
Temperature	
Max Temp F /	C: 300 / 149
Min Temp F /	C: -60 / -51
Pressure Ratings	
Max	P: 2000 (psi)
Max	V: 1200 (sf/m)
Max P	PV: 50000 (lb-ft/in ² -min)
Calculated	P: 0 (psi)
Calculated	V: 0 (sf/m)
Calculated P	PV: 0 (lb-ft/in ² -min)
Material Specifications	
Lubricatio	on: Self-Lubricating
Regulation	ns: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preference	es: Conducts Electricity Corrosion Resistant
Specifications M	et: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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