Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AP1232-01

Oilite®/PLUS

Sleeve

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

Extreme Performance-Unique Applications.

Temp Range -60°F to +300°F



Dimensions & Tolerances	
Nomina	al ID: 1 "
ID	Max: 1.003 "
ID	Min: 1.002 "
Nomina	I OD: 1.25 "
OD	Max: 1.253 "
OD	Min: 1.252 "
Le	ngth: 0.5 " ±0.005
We	eight: 0.055 lbs / 24.9 g
Press Fit	
Housing I	Bore: 1.25012 " ±0.0005
Shaft Diam	neter: 0.99796 " ±0.0002
Temperature	
Max Temp I	F / C: 300 / 149
Min Temp I	F / C: -60 / -51
Pressure Ratings	
M	ax P: 2000 (psi)
M	ax V: 1200 (sf/m)
Max	x PV: 50000 (lb-ft/in ² -min)
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	tions: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preferen	nces: Conducts Electricity Corrosion Resistant
Specifications	Met: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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