Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

AA1108-07

Oilite®

Sleeve

Sintered Bronze Impregnated with Synthetic Performance Difference[™] AM1-SPD[™]

Temp Range -35°F to +300°F



Dimensions & Tolerances		
	Nominal ID: 0.875 "	
	ID Max: 0.876 "	
	ID Min: 0.875 "	
	Nominal OD: 1.125 "	
	OD Max: 1.128 "	
	OD Min: 1.127 "	
	Length: 1.25 " ±0.005	
	Weight: 0.118 lbs / 53.5 g	
Press Fit		
	Housing Bore: 1.12521 " ±0.0005	
	Shaft Diameter: 0.8711 " ±0.0002	
Temperature		
	Max Temp F / C: 300 / 149	
	Min Temp F / C: -35 / -37	
Pressure Ratings		
	Max P: 2000 (psi)	
	Max V: 1200 (sf/m)	
	Max PV: 50000 (lb-ft/in ² -min)	
	Calculated P: 0 (psi)	
	Calculated V: 0 (sf/m)	
	Calculated PV: 0 (lb-ft/in ² -min)	
Material Specifications		
	Lubrication: Self-Lubricating	
	Regulations: Lead-Free Conflict Free RoHS Certified Reach Certified	
Engineer	ing Preferences: Conducts Electricity Corrosion Resistant	
Sp	ecifications Met: SAE 841 ASTM B-438 GR 1 T CT-1000-K26	YPE 2

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