Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

AA840-06

Oilite®

Sleeve

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

Temp Range -35°F to +300°F



Dimensions & To	lerances		
	Nominal ID: 0.5 " ID Max: 0.502 " ID Min: 0.501 " Nominal OD: 0.875 " OD Max: 0.879 " OD Min: 0.878 " Length: 1.25 " ±0.005 Weight: 0.118 lbs / 53.5 g Housing Bore: 0.87638 " ±0.0005 Shaft Diameter: 0.49745 " ±0.0002 Max Temp F / C: 300 / 149 Min Temp F / C: -35 / -37 S Max P: 2000 (psi) Max V: 1200 (sf/m) Max PV: 50000 (lb-ft/in ² -min) Calculated P: 0 (psi) Calculated PV: 0 (lb-ft/in ² -min)		
	ID Max:	0.502 "	
	ID Min:	0.501 "	
	Nominal OD:	0.875 "	
	OD Max:	0.879 "	
	OD Min:	0.878 "	
	Length:	1.25 " ±0.005	
	Weight:	0.118 lbs / 53.5 g	
Press Fit			
	Housing Bore:	0.87638 " ±0.0005	
	Shaft Diameter:	0.49745 " ±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 Specifica	ations		
	Lubrication:	Self-Lubricating	
	Regulations:	Conflict Free RoHS Certified	
	Engineering Preferences:	· · · · · · · · · · · · · · · · · · ·	
	Specifications Met:	ASTM B-438 GR 1 TYPE 2	

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