## **Oilite**<sup>®</sup> SYNTHETIC PERFORMANCE DIFFERENCE®

## AA331-03

## **Oilite**®

## Sleeve

Sintered Bronze Impregnated with Synthetic Performance Difference<sup>™</sup> AM1-SPD<sup>™</sup>

Temp Range -35°F to +300°F



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Dimensions & Tolerances			
	Nominal ID:	0.1875 "	
	ID Max:	0.1895 "	
	ID Min:	0.1885 "	
	Nominal OD:	0.3125 "	
	OD Max:	0.3145 "	
	OD Min:	0.3135 "	
	Length:	0.375 " ±0.005	
	Weight:	0.004 lbs / 1.8 g	
Press Fit			
	Housing Bore:	0.31228 " ±0.0005	
	Shaft Diameter:	0.18546 " ±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 <sup>2</sup> -min)	
	Calculated P:	0 (psi)	
	Calculated V:	0 (sf/m)	
	Calculated PV:	0 (lb-ft/in <sup>2</sup> -min)	
Material Specificati	ions		
	Lubrication:	Self-Lubricating	
	Regulations:		
		RoHS Certified	
E	ngineering Preferences:	Conducts Electricity Corrosion Resistant	
	Specifications Met:	SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26	
	Calculated P: Calculated V: Calculated PV: ions Lubrication: Regulations:	0 (psi) 0 (sf/m) 0 (lb-ft/in <sup>2</sup> -min) Self-Lubricating Lead-Free Conflict Free RoHS Certified Reach Certified Conducts Electricity Corrosion Resistant SAE 841 ASTM B-438 GR 1 TYPE 2	

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