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

## AA2306-05

## **Oilite**®

## Sleeve

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

Temp Range -35°F to +300°F



<b>Dimensions &amp; To</b>	lerances
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Dimensions & Tolerance	S		
	Nominal ID:	1.9375 "	
	ID Max:	1.9405 "	
	ID Min:	1.939 "	
	Nominal OD: 2	2.3125 "	
	OD Max: 2	2.3165 "	
	OD Min: 2	2.315 "	
	Length: 3	3 " ±0.0075	
	Weight:	0.873 lbs / 396 g	
Press Fit			
	Housing Bore: 2	2.31263 " ±0.0005	
	Shaft Diameter:	1.9336 " ±0.0002	
Temperature			
	Max Temp F / C: 3	300 / 149	
	Min Temp F / C: -	-35 / -37	
Pressure Ratings			
	Max P: 2	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 Specifications			
	Lubrication:	Self-Lubricating	
	I	Lead-Free Conflict Free RoHS Certified Reach Certified	
Enginee	•	Conducts Electricity Corrosion Resistant	
S	-	SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26	

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