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

## AA628-

## **Oilite**®

## Sleeve

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

Temp Range -35°F to +300°F



Dimensions & role ances	Dimensions	&	Tolerances
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Dimensions & To	lerances	
	Nominal ID:	0.5 "
	ID Max:	0.5015 "
	ID Min:	0.5005 "
	Nominal OD:	0.625 "
	OD Max:	0.628 "
	OD Min:	0.627 "
	Length:	1 " ±0.005
	Weight:	0.027 lbs / 12.2 g
Press Fit		
	Housing Bore:	0.62556 " ±0.0005
	Shaft Diameter:	0.49711 " ±0.0002
Temperature		
	Max Temp F / C:	300 / 149
	Min Temp F / C:	-35 / -37
Pressure Ratings	i	
	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 Specifica	ations	
	Lubrication:	Self-Lubricating
	Regulations:	Lead-Free Conflict Free RoHS Certified Reach Certified
	Engineering Preferences:	Conducts Electricity Corrosion Resistant
	Specifications Met:	SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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