## **Oilite**<sup>®</sup> Synthetic Difference®

## AA1011-05

## **Oilite**®

## Sleeve

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

Temp Range -35°F to +300°F



Dimensions	&	Tolerances	

Nomi	nal ID: 0.625 "
IC	D Max: 0.628 "
I	D Min: 0.627 "
Nomin	al OD: 1 "
O	D Max: 1.0035 "
0	D Min: 1.0025 "
L	ength: 0.875 " ±0.005
V	Veight: 0.097 lbs / 44 g
Press Fit	
Housing	g Bore: 1.0008 " ±0.0005
Shaft Dia	meter: 0.62331 " ±0.0002
Temperature	
Max Temp	o F / C: 300 / 149
Min Temp	9 F / C: -35 / -37
Pressure Ratings	
1	Max P: 2000 (psi)
1	Max V: 1200 (sf/m)
M	ax PV: 50000 (lb-ft/in <sup>2</sup> -min)
Calcula	ated P: 0 (psi)
Calcula	ated V: 0 (sf/m)
Calculate	ed PV: 0 (lb-ft/in <sup>2</sup> -min)
Material Specifications	
Lubri	cation: Self-Lubricating
Regul	ations: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Prefer	ences: Conducts Electricity Corrosion Resistant
Specification	ns Met: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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