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

## AA403-02

## **Oilite**®

## Sleeve

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

Temp Range -35°F to +300°F



Dimensions	& Tolerances	5
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Dimensions & Tolerances	
Nominal I	D: 0.3125 "
ID Ma	x: 0.3115 "
ID Mi	n: 0.3105 "
Nominal OI	D: 0.4375 "
OD Ma	x: 0.441 "
OD Mi	n: 0.44 "
Lengt	h: 0.5 " ±0.005
Weigh	nt: 0.009 lbs / 4.1 g
Press Fit	
Housing Bor	e: 0.43869 " ±0.0005
Shaft Diamete	er: 0.30732 " ±0.0002
Temperature	
Max Temp F / G	C: 300 / 149
Min Temp F / G	C: -35 / -37
Pressure Ratings	
Max I	P: 2000 (psi)
Max	V: 1200 (sf/m)
Max P	V: 50000 (lb-ft/in <sup>2</sup> -min)
Calculated I	P: 0 (psi)
Calculated	V: 0 (sf/m)
Calculated P	V: 0 (lb-ft/in <sup>2</sup> -min)
Material Specifications	
Lubrication	n: Self-Lubricating
Regulation	s: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preference	s: Conducts Electricity Corrosion Resistant
Specifications Me	et: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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