Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AA1512-01

Oilite®

Sleeve

Sintered Bronze Impregnated with Synthetic Performance Difference[™] AM1-SPD[™]

Temp Range -35°F to +300°F



Dimensions & Tolerances	
Nominal ID: 1.25 "	
ID Max: 1.252 "	
ID Min: 1.251 "	
Nominal OD: 1.5 "	
OD Max: 1.502 "	
OD Min: 1.501 "	
Length: 1.875 " ±0.0075	
Weight: 0.234 lbs / 106.1 g	
Press Fit	
Housing Bore: 1.49895 " ±0.0005	
Shaft Diameter: 1.24668 " ±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 (Ib-ft/in ² -min)	
Calculated P: 0 (psi)	
Calculated V: 0 (sf/m)	
Calculated PV: 0 (Ib-ft/in ² -min)	
Material Specifications	
Lubrication: Self-Lubricating	
Regulations: Lead-Free Conflict Free RoHS Certified Reach Certified	
Engineering Preferences: Conducts Electricity	

Specifications Met: SAE 841

Corrosion Resistant

CT-1000-K26

ASTM B-438 GR 1 TYPE 2

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