Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AA1507-02

Oilite®

Sleeve

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

Temp Range -35°F to +300°F



Dimensions & Tolerances	
Nominal I	D: 1.375 "
ID Ma	ax: 1.3745 "
ID M	in: 1.3735 "
Nominal O	D: 1.5625 "
OD Ma	ax: 1.5655 "
OD M	in: 1.564 "
Leng	th: 1.25 " ±0.005
Weig	ht: 0.126 lbs / 57.2 g
Press Fit	
Housing Bo	re: 1.56215 " ±0.0005
Shaft Diamete	er: 1.36835 " ±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 P	V: 50000 (lb-ft/in ² -min)
Calculated	P: 0 (psi)
Calculated	V: 0 (sf/m)
Calculated P	V: 0 (lb-ft/in ² -min)
Material Specifications	
Lubricatio	on: Self-Lubricating
Regulatior	ns: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preference	es: Conducts Electricity Corrosion Resistant
Specifications M	et: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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