Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

AA838-06

Oilite®

Sleeve

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

Temp Range -35°F to +300°F



Dimensions & Tolerances

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Nominal	ID: 0.75 "
ID M	ax: 0.751 "
ID N	/lin: 0.75 "
Nominal C	DD: 0.875 "
OD M	ax: 0.878 "
OD N	/lin: 0.877 "
Leng	gth: 0.875 " ±0.005
Weig	ght: 0.029 lbs / 13.2 g
Press Fit	
Housing Bo	ore: 0.87539 " ±0.0005
Shaft Diame	ter: 0.74632 " ±0.0002
Temperature	
Max Temp F /	/ C: 300 / 149
Min Temp F /	/ C: -35 / -37
Pressure Ratings	
Max	x P: 2000 (psi)
Max	x V: 1200 (sf/m)
Max I	PV: 50000 (lb-ft/in ² -min)
Calculated	l P: 0 (psi)
Calculated	I V: 0 (sf/m)
Calculated I	PV: 0 (lb-ft/in ² -min)
Material Specifications	
Lubricati	on: Self-Lubricating
Regulatio	ns: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preference	es: Conducts Electricity Corrosion Resistant
Specifications M	let: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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