Oilite[®] Synthetic Difference®

AA2112-02

Oilite®

Sleeve

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

Temp Range -35°F to +300°F



Dimensions & Tolerances	
Nominal	ID: 1.75 "
ID M	ax: 1.754 "
ID N	/lin: 1.7525 "
Nominal C	DD: 2.125 "
OD M	ax: 2.128 "
OD M	/in: 2.1265 "
Leng	gth: 2 " ±0.0075
Weig	ght: 0.528 lbs / 239.5 g
Press Fit	
Housing Bo	ore: 2.12426 " ±0.0005
Shaft Diamet	ter: 1.74731 " ±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 F	PV: 50000 (lb-ft/in ² -min)
Calculated	l P: 0 (psi)
Calculated	I V: 0 (sf/m)
Calculated F	PV: 0 (lb-ft/in ² -min)
Material Specifications	
Lubricati	on: Self-Lubricating
Regulatio	ns: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preferenc	es: Conducts Electricity Corrosion Resistant
Specifications N	let: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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