Oilite[®] Synthetic Difference®

AA1904-03

Oilite®

Sleeve

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

Temp Range -35°F to +300°F



Dimensions & Tolerances	Dimensions	& Tolerances
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Dimensions & Tolerances	
Nominal I	D: 1.75 "
ID Ma	ax: 1.7525 "
ID Mi	in: 1.751 "
Nominal O	D: 1.9375 "
OD Ma	ax: 1.9415 "
OD Mi	in: 1.94 "
Lengt	th: 1.5 " ±0.005
Weigh	nt: 0.192 lbs / 87.1 g
Press Fit	
Housing Bor	re: 1.93789 " ±0.0005
Shaft Diamete	er: 1.74593 " ±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
Regulation	is: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preference	es: Conducts Electricity Corrosion Resistant
Specifications Me	et: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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