Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

AA751-05

Oilite®

Sleeve

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

Temp Range -35°F to +300°F



Dimensions & Tolerances	
Nominal I	D: 0.5 "
ID Ma	x: 0.502 "
ID Mi	n: 0.501 "
Nominal OI	D: 0.75 "
OD Ma	x: 0.753 "
OD Mi	n: 0.752 "
Lengt	h: 1 " ±0.005
Weigh	it: 0.057 lbs / 25.9 g
Press Fit	
Housing Bor	e: 0.75047 " ±0.0005
Shaft Diamete	r: 0.49753 " ±0.0002
Temperature	
Max Temp F / 0	C: 300 / 149
Min Temp F / C	C: -35 / -37
Pressure Ratings	
Max I	P: 2000 (psi)
Max	V: 1200 (sf/m)
Max P	√: 50000 (lb-ft/in ² -min)
Calculated I	P: 0 (psi)
Calculated	V: 0 (sf/m)
Calculated P	V: 0 (lb-ft/in ² -min)
Material Specifications	
Lubrication	n: Self-Lubricating
Regulation	s: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preference	s: Conducts Electricity Corrosion Resistant
Specifications Me	et: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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