Oilite[®] Synthetic Difference®

AA1011-01

Oilite®

Sleeve

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

Temp Range -35°F to +300°F



Dimensions & Tolerances	
Non	ninal ID: 0.625 "
	ID Max: 0.628 "
	ID Min: 0.627 "
Nom	inal OD: 1 "
C	DD Max: 1.0035 "
(OD Min: 1.0025 "
	Length: 1.25 " ±0.005
	Weight: 0.139 lbs / 63 g
Press Fit	
Housir	ng Bore: 1.0008 " ±0.0005
Shaft Di	ameter: 0.62331 " ±0.0002
Temperature	
Max Tem	np F / C: 300 / 149
Min Terr	np F / C: -35 / -37
Pressure Ratings	
	Max P: 2000 (psi)
	Max V: 1200 (sf/m)
1	Max PV: 50000 (lb-ft/in ² -min)
Calcu	lated P: 0 (psi)
Calcu	lated V: 0 (sf/m)
Calcula	ated PV: 0 (lb-ft/in ² -min)
Material Specifications	
Lub	rication: Self-Lubricating
Regu	ulations: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Prefe	erences: Conducts Electricity Corrosion Resistant
Specificatio	ons Met: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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