Oilite[®] Synthetic Difference®

AA1110-01

Oilite®

Sleeve

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

Temp Range -35°F to +300°F



Dimensions & Tolerances	
Nor	minal ID: 1 "
	ID Max: 1.001 "
	ID Min: 1 "
Nom	ninal OD: 1.125 "
(OD Max: 1.128 "
	OD Min: 1.127 "
	Length: 1 " ±0.005
	Weight: 0.049 lbs / 22.2 g
Press Fit	
Housi	ng Bore: 1.12521 " ±0.0005
Shaft D	Diameter: 0.99604 " ±0.0002
Temperature	
Max Ter	np F / C: 300 / 149
Min Ter	np F / C: -35 / -37
Pressure Ratings	
	Max P: 2000 (psi)
	Max V: 1200 (sf/m)
	Max PV: 50000 (lb-ft/in ² -min)
Calco	ulated P: 0 (psi)
Calco	ulated V: 0 (sf/m)
Calcul	ated PV: 0 (lb-ft/in ² -min)
Material Specifications	
Luk	prication: Self-Lubricating
Reg	ulations: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Pref	erences: Conducts Electricity Corrosion Resistant
Specificati	ons Met: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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