Oilite[®] Synthetic Difference®

AA1157-03

Oilite®

Sleeve

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

Temp Range -35°F to +300°F



Dimensions & Tolerances	
	Nominal ID: 1 "
	ID Max: 1.003 "
	ID Min: 1.002 "
I	Nominal OD: 1.125 "
	OD Max: 1.129 "
	OD Min: 1.128 "
	Length: 1 " ±0.005
	Weight: 0.049 lbs / 22.2 g
Press Fit	
Н	lousing Bore: 1.12621 " ±0.0005
Sha	aft Diameter: 0.99804 " ±0.0002
Temperature	
Max	c Temp F / C: 300 / 149
Min	1 Temp F / C: -35 / -37
Pressure Ratings	
	Max P: 2000 (psi)
	Max V: 1200 (sf/m)
	Max PV: 50000 (lb-ft/in ² -min)
(Calculated P: 0 (psi)
(Calculated V: 0 (sf/m)
Ca	alculated PV: 0 (lb-ft/in ² -min)
Material Specifications	
	Lubrication: Self-Lubricating
	Regulations: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering	Preferences: Conducts Electricity Corrosion Resistant
Specif	ications Met: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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