Oilite[®] Synthetic Difference®

AA1502-02

Oilite®

Sleeve

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

Temp Range -35°F to +300°F



Dimensions & Tolerances	
N	lominal ID: 1.125 "
	ID Max: 1.127 "
	ID Min: 1.126 "
No	ominal OD: 1.5 "
	OD Max: 1.5035 "
	OD Min: 1.5025 "
	Length: 1.25 " ±0.005
	Weight: 0.227 lbs / 103 g
Press Fit	
Hou	using Bore: 1.5002 " ±0.0005
Shaft	Diameter: 1.12102 " ±0.0002
Temperature	
Max T	emp F / C: 300 / 149
Min T	emp F / C: -35 / -37
Pressure Ratings	
	Max P: 2000 (psi)
	Max V: 1200 (sf/m)
	Max PV: 50000 (Ib-ft/in ² -min)
Ca	Iculated P: 0 (psi)
Ca	Iculated V: 0 (sf/m)
Calc	ulated PV: 0 (lb-ft/in ² -min)
Material Specifications	
L	ubrication: Self-Lubricating
Re	egulations: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Pr	eferences: Conducts Electricity Corrosion Resistant
Specifica	ations Met: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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