Oilite[®] Synthetic Difference®

AA939-02

Oilite®

Sleeve

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

Temp Range -35°F to +300°F



Dimensions & Tolerances	
Nomi	nal ID: 0.6875 "
IE	D Max: 0.689 "
1	D Min: 0.688 "
Nomin	al OD: 0.9375 "
OE	0 Max: 0.941 "
O	D Min: 0.94 "
L	ength: 1.25 " ±0.005
V	/eight: 0.093 lbs / 42.2 g
Press Fit	
Housing	Bore: 0.93834 " ±0.0005
Shaft Dia	meter: 0.68431 " ±0.0002
Temperature	
Max Temp	F / C: 300 / 149
Min Temp	F / C: -35 / -37
Pressure Ratings	
Ν	/lax P: 2000 (psi)
Ν	/lax V: 1200 (sf/m)
Ma	ax PV: 50000 (lb-ft/in ² -min)
Calcula	ted P: 0 (psi)
Calcula	ted V: 0 (sf/m)
Calculate	ed PV: 0 (lb-ft/in ² -min)
Material Specifications	
Lubric	cation: Self-Lubricating
Regula	ations: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Prefere	ences: Conducts Electricity Corrosion Resistant
Specification	s Met: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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