Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AA811-05FC

Oilite® Food-Contact

Sleeve

Sintered Bronze Impregnated with Food Grade Mineral Oil: FDA 21 CFR 172.878.

Temp Range -10°F to +220°F



Dimensions & Tolerances

	ASTM B-438 GR 1 TYPE 2 CT-1000-K26
Specifications Met:	
Engineering Preferences:	Conducts Electricity Corrosion Resistant
· ·	Food Contact Certified Lead-Free Conflict Free RoHS Certified Reach Certified
	USDA-H1 Certified
Material Specifications	Self-Lubricating
Calculated PV:	0 (lb-ft/in ² -min)
Calculated V:	
Calculated P:	
Max PV:	50000 (lb-ft/in ² -min)
Max V:	1200 (sf/m)
Max P:	2000 (psi)
Pressure Ratings	
Min Temp F / C:	
Max Temp F / C:	220 / 104
Temperature	
	0.62242 " ±0.0002
	0.81243 " ±0.0005
Press Fit	0.068 lbs / 30.8 g
· · · · · · · · · · · · · · · · · · ·	1.375 " ±0.005
OD Min:	
OD Max:	
Nominal OD:	
ID Min:	
ID Max:	
Nominal ID:	0.020

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