Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AA631-FC

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

ID Min: Nominal OD: OD Max: OD Min: Length:	0.689 "
Nominal OD: OD Max: OD Min: Length:	0.6875 " 0.689 " 0.688 " 0.75 " ±0.005
OD Max: OD Min: Length:	0.689 " 0.688 " 0.75 " ±0.005
OD Min: Length:	0.688 " 0.75 " ±0.005
Length:	0.75 " ±0.005
	0.031 lbs / 14.1 g
Weight:	
Press Fit	
Housing Bore:	0.68652 " ±0.0005
Shaft Diameter:	0.49807 " ±0.0002
Temperature	
Max Temp F / C:	220 / 104
Min Temp F / C:	-10 / -23
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)
Calculated PV:	0 (lb-ft/in ² -min)
Material Specifications	
Lubrication:	Self-Lubricating
Regulations:	USDA-H1 Certified Food Contact Certified Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preferences:	Conducts Electricity Corrosion Resistant
Specifications Met:	SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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