Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

AA618-12FC

Oilite® Food-Contact

Sleeve

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

Temp Range -10°F to +220°F



Neminal ID: 0 F "

Dimensions & Tolerances

Nominal ID:	0.5 "
ID Max:	0.504 "
ID Min:	0.503 "
Nominal OD:	0.6875 "
OD Max:	0.69 "
OD Min:	0.689 "
Length:	0.625 " ±0.005
Weight:	0.025 lbs / 11.3 g
Press Fit	
Housing Bore:	0.68752 " ±0.0005
Shaft Diameter:	0.49957 " ±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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