Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AA632-07FC

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

Nominal ID:	0.5 "
ID Max	0.502 "
ID Min:	0.501 "
Nominal OD:	0.625 "
OD Max:	0.628 "
OD Min:	0.627 "
Length	0.4375 " ±0.005
Weight	0.011 lbs / 5 g
Press Fit	
Housing Bore	0.62556 " ±0.0005
Shaft Diameter:	0.49761 " ±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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