Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

AA1044-10FC

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 Mir Nominal OD	:: 1.004 " :: 1.003 "
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	:: 1.004 " :: 1.003 "
OD Max	: 1.003 "
OD Mir	
Length	: 2 " ±0.0075
Weigh	:: 0.16 lbs / 72.6 g
Press Fit	
Housing Bore	: 1.0013 " ±0.0005
Shaft Diameter	: 0.74724 " ±0.0002
Temperature	
Max Temp F / C	: 220 / 104
Min Temp F / C	: -10 / -23
Pressure Ratings	
Max F	: 2000 (psi)
Max V	': 1200 (sf/m)
Max PV	′: 50000 (lb-ft/in ² -min)
Calculated F	1: 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 Me	:: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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