Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AA1043-09FC

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:	1.003 " 1.002 " 1 " ±0.005 0.081 lbs / 36.7 g 1.0003 " ±0.0005
Nominal OD: OD Max: OD Min: Length:	1 " 1.003 " 1.002 " 1 " ±0.005 0.081 lbs / 36.7 g 1.0003 " ±0.0005
OD Max: OD Min: Length:	1.003 " 1.002 " 1 " ±0.005 0.081 lbs / 36.7 g 1.0003 " ±0.0005
OD Min: Length:	1.002 " 1 " ±0.005 0.081 lbs / 36.7 g 1.0003 " ±0.0005
Length	1 " ±0.005 0.081 lbs / 36.7 g 1.0003 " ±0.0005
•	0.081 lbs / 36.7 g 1.0003 " ±0.0005
Weight	1.0003 " ±0.0005
Press Fit	
Housing Bore:	0 74924 " . 0 0002
Shaft Diameter:	0.74024 ± 0.0002
Temperature	
Max Temp F / C	220 / 104
Min Temp F / C	-10 / -23
Pressure Ratings	
Max P:	2000 (psi)
	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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