Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AA881-02FC

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 IE	D: 0.625 "
ID Max	x: 0.628 "
ID Mir	n: 0.627 "
Nominal OE	D: 0.875 "
OD Max	x: 0.878 "
OD Mir	n: 0.877 "
Length	n: 0.625 " ±0.005
Weigh	t: 0.043 lbs / 19.5 g
Press Fit	
Housing Bore	e: 0.87539 " ±0.0005
Shaft Diamete	r: 0.62338 " ±0.0002
Temperature	
Max Temp F / C	2: 220 / 104
Min Temp F / C	2: -10 / -23
Pressure Ratings	
Max F	P: 2000 (psi)
	/: 1200 (sf/m)
Max P\	/: 50000 (lb-ft/in ² -min)
Calculated F	P: 0 (psi)
Calculated \	
Calculated P\	/: 0 (lb-ft/in ² -min)
Material Specifications	
Lubrication	n: Self-Lubricating
Regulations	s: USDA-H1 Certified Food Contact Certified Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preferences	s: Conducts Electricity Corrosion Resistant
Specifications Me	t: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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