Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AA1709-02FC

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 ID): 1.375 "
ID Max	x: 1.3785 "
ID Mir	n: 1.3775 "
Nominal OD): 1.75 "
OD Max	k: 1.755 "
OD Mir	n: 1.7535 "
Length	n: 1.5 " ±0.005
Weight	t: 0.324 lbs / 147 g
Press Fit	
Housing Bore	e: 1.75152 " ±0.0005
Shaft Diameter	r: 1.37223 " ±0.0002
Temperature	
Max Temp F / C	220 / 104
Min Temp F / C	: -10 / -23
Pressure Ratings	
Max F	2: 2000 (psi)
Max V	/: 1200 (sf/m)
Max PV	/: 50000 (lb-ft/in ² -min)
Calculated F	2: 0 (psi)
Calculated V	/: 0 (sf/m)
Calculated PV	/: 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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