Oilite[®] Synthetic Difference®

TT2101-01FC

Oilite® Food-Contact

Thrust

Sintered Bronze Impregnated with Food Grade Mineral Oil: FDA 21 CFR 172.878.

Temp Range -10°F to +220°F



Dimensions & Tolerances

Nominal ID	: 0.875 "
ID Max	: 0.8955 "
ID Min	: 0.8855 "
Nominal OD	: 2.125 "
OD Max	: 2.14 "
OD Min	: 2.11 "
Length	: 0.125 " ±0.0025
Weight	: 0.085 lbs / 38.6 g
Press Fit	
Housing Bore	: 2.13625 " ±0.0005
Shaft Diameter	: 0.88923 " ±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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