



## AA753-01FC

### Oilite<sup>®</sup> 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: 0.5 "  
ID Max: 0.5015 "  
ID Min: 0.5005 "  
Nominal OD: 0.75 "  
OD Max: 0.752 "  
OD Min: 0.751 "  
Length: 0.5625 " ±0.005  
Weight: 0.032 lbs / 14.5 g

#### Press Fit

Housing Bore: 0.74947 " ±0.0005  
Shaft Diameter: 0.49703 " ±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<sup>2</sup>-min)  
Calculated P: 0 (psi)  
Calculated V: 0 (sf/m)  
Calculated PV: 0 (lb-ft/in<sup>2</sup>-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