



## AAM5060-63FC

### Oilite<sup>®</sup> M-Series Food- Contact

#### Sleeve

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

Temp Range -23°C to +100°C

#### Dimensions & Tolerances

Nominal ID: 50 mm  
ID Max: 50.04 mm  
ID Min: 50.01 mm  
Nominal OD: 60 mm  
OD Max: 60.08 mm  
OD Min: 60.05 mm  
Length: 63 mm  $\pm 0.1905$   
Weight: 0.808 lbs / 366.5 g

#### Press Fit

Housing Bore: 59.98079 mm  $\pm 0.013$   
Shaft Diameter: 49.86353 mm  $\pm 0.005$

#### Temperature

Max Temp F / C: 220 / 104  
Min Temp F / C: -10 / -23

#### Pressure Ratings

Max P: 13.78 (N/mm<sup>2</sup>)  
Max V: 6.1 (m/s)  
Max PV: 1.75 (N-M/mm<sup>2</sup>-s)  
Calculated P: 0 (N/mm<sup>2</sup>)  
Calculated V: 0 (m/s)  
Calculated PV: 0 (N-M/mm<sup>2</sup>-s)

#### 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