

AAM0811-06FC

Oilite® 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: 8 mm ID Max: 8.03 mm

ID Min: 8.01 mm Nominal OD: 11 mm

> OD Max: 11.05 mm OD Min: 11.03 mm Length: 6 mm ±0.127

> > Weight: 0.005 lbs / 2.3 g

Press Fit

Housing Bore: 10.99147 mm ±0.013 Shaft Diameter: 7.92382 mm ±0.005

Temperature

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

Pressure Ratings

Max P: 13.78 (N/mm²)

Max V: 6.1 (m/s)

Max PV: 1.75 (N-M/mm²-s)

Calculated P: 0 (N/mm²) Calculated V: 0 (m/s)

Calculated PV: 0 (N-M/mm²-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