

AAM0609-06FC

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: 6 mm
ID Max: 6.02 mm
ID Min: 6 mm
Nominal OD: 9 mm

OD Max: 9.04 mm
OD Min: 9.02 mm
Length: 6 mm ±0.127
Weight: 0.004 lbs / 1.8 g

Press Fit

Housing Bore: 8.98287 mm ±0.013 Shaft Diameter: 5.91609 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