



AAM0609-04FC

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: 4 mm ± 0.127
Weight: 0.002 lbs / 0.9 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