

AAM5060-35FC

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: 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: 35 mm ± 0.127
Weight: 0.44 lbs / 199.6 g

Press Fit

Housing Bore: 59.98079 mm ± 0.013
Shaft Diameter: 49.86353 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