



AAM2836-40FC

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: 28 mm
ID Max: 28.03 mm
ID Min: 28.01 mm
Nominal OD: 36 mm
OD Max: 36.07 mm
OD Min: 36.04 mm
Length: 40 mm ± 0.1905
Weight: 0.231 lbs / 104.8 g

Press Fit

Housing Bore: 35.99395 mm ± 0.013
Shaft Diameter: 27.89806 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