

AAM2227-28FC

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: 22 mm
ID Max: 22.03 mm
ID Min: 22.01 mm
Nominal OD: 27 mm
OD Max: 27.06 mm

OD Min: 27.04 mm Length: 28 mm ±0.127 Weight: 0.083 lbs / 37.6 g

Press Fit

Housing Bore: 26.99026 mm ±0.013 Shaft Diameter: 21.90674 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 PV: 0 (N-M/mm²-s)

Calculated V: 0 (m/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