

AAM0610-12NT

Oilite® M-Series Metric Non-Tox

Sleeve

USDA H1 Approved Synthetic Lubricant: Non-Tox-SPD™. For Incidental Food Contact Applications Temp Range -59°C to +175°C



Dimensions & Tolerances

Nominal ID: 6 mm
ID Max: 6.02 mm
ID Min: 6 mm
Nominal OD: 10 mm

OD Max: 10.04 mm
OD Min: 10.02 mm
Length: 12 mm ±0.127
Weight: 0.009 lbs / 4.1 g

Press Fit

Housing Bore: 9.98217 mm ±0.013 Shaft Diameter: 5.91546 mm ±0.005

Temperature

Max Temp F / C: 420 / 216 Min Temp F / C: -75 / -59

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

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