

# AAM5060-35NT

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

### **Pressure Ratings**

Max P: 13.78 (N/mm<sup>2</sup>) Max V: 6.1 (m/s)

Max PV: 1.75 (N-M/mm<sup>2</sup>-s)
Calculated P: 0 (N/mm<sup>2</sup>)
Calculated V: 0 (m/s)

Calculated PV: 0 (N-M/mm<sup>2</sup>-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