

## **AAM2836-28NT**

## 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: 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: 28 mm ±0.127 Weight: 0.166 lbs / 75.3 g

**Press Fit** 

Housing Bore: 35.99395 mm ±0.013 Shaft Diameter: 27.89806 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