

## TTM2040-02NT

## Oilite® M-Series Metric Non-Tox

## **Thrust**

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



## **Dimensions & Tolerances**

Nominal ID: 20 mm
ID Max: 20.25 mm
ID Min: 20 mm
Nominal OD: 40 mm
OD Max: 40.38 mm

OD Min: 39.62 mm Length: 2 mm ±0.065

Weight: 0.0276 lbs / 12.5 g

**Press Fit** 

Housing Bore: 40.29458 mm ±0.013 Shaft Diameter: 20.10083 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 PV: 0 (N-M/mm<sup>2</sup>-s)

Calculated V: 0 (m/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