

## FFM2026-25NT

## Oilite® M-Series Metric Non-Tox

## **Flange**

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: 20.03 mm

ID Min: 20.01 mm Nominal OD: 26 mm

OD Max: 26.06 mm OD Min: 26.04 mm Length: 25 mm ±0.127

Flange OD: 32 mm ±0.127 Flange Thickness: 3 mm ±0.0635

Weight: 0.081 lbs / 36.7 g

**Press Fit** 

Housing Bore: 25.99096 mm ±0.013 Shaft Diameter: 19.90837 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