

# FFM2026-20

## Oilite® M-Series Metric

### **Flange**

Sintered Bronze Impregnated with Synthetic Performance
Difference™ AM1-SPD™.

Largest Selection of Metric Sizes World Wide.

Temp Range -37°C to +149°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: 20 mm ±0.127 Flange OD: 32 mm ±0.127

Flange Thickness: 3 mm ±0.0635

Weight: 0.065 lbs / 29.5 g

#### **Press Fit**

Housing Bore: 25.99096 mm ±0.013 Shaft Diameter: 19.90837 mm ±0.005

#### **Temperature**

Max Temp F / C: 300 / 149 Min Temp F / C: -35 / -37

#### **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: 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