

## FFM1622-12

## 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: 16 mm ID Max: 16.03 mm

ID Min: 16.01 mm Nominal OD: 22 mm

OD Max: 22.06 mm OD Min: 22.04 mm

Length: 12 mm ±0.127

Flange OD: 28 mm ±0.127 Flange Thickness: 3 mm ±0.0635

Weight: 0.035 lbs / 15.9 g

**Press Fit** 

Housing Bore: 21.99376 mm ±0.013 Shaft Diameter: 15.91289 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