

## FFMP1620-12

## Oilite® M-Series Metric/PLUS

## **Flange**

PTFE Additive-Reduced Friction
Synthetic Oilite®/Plus-SPD™. Extreme
Performance-Unique Applications.

Temp Range -50°C to +149°C



## **Dimensions & Tolerances**

Nominal ID: 16 mm ID Max: 16.03 mm

ID Min: 16.01 mm

Nominal OD: 20 mm

OD Max: 20.06 mm OD Min: 20.04 mm

Length: 12 mm ±0.127

Flange OD: 24 mm ±0.127 Flange Thickness: 2 mm ±0.0635

Weight: 0.021 lbs / 9.5 g

**Press Fit** 

Housing Bore: 19.99516 mm ±0.013

Shaft Diameter: 15.91414 mm ±0.005

**Temperature** 

Max Temp F / C: 300 / 149

Min Temp F / C: -60 / -51

**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