

FFMP1622-16

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: 22 mm

OD Max: 22.06 mm OD Min: 22.04 mm

Length: 16 mm ±0.127

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

Weight: 0.045 lbs / 20.4 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: -60 / -51

Pressure Ratings

Max P: 13.78 (N/mm²)

Max V: 6.1 (m/s)

Max PV: 1.75 (N-M/mm²-s)

Calculated P: 0 (N/mm²)
Calculated V: 0 (m/s)

Calculated PV: 0 (N-M/mm²-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