

FFMP2228-25

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: 22 mm

ID Max: 22.03 mm

ID Min: 22.01 mm

Nominal OD: 28 mm

OD Max: 28.06 mm

OD Min: 28.04 mm

Length: 25 mm ±0.127

Flange OD: 34 mm ±0.254

Flange Thickness: 3 mm ±0.127

Weight: 0.114 lbs / 51.7 g

Press Fit

Housing Bore: 27.98956 mm ±0.013

Shaft Diameter: 21.90611 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