

TTMP1632-02

Oilite® M-Series Metric/PLUS

Thrust

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: 16.25 mm
ID Min: 16 mm
Nominal OD: 32 mm

OD Max: 32.25 mm
OD Min: 31.75 mm
Length: 2 mm ±0.065
Weight: 0.0175 lbs / 7.9 g

Press Fit

Housing Bore: 32.17663 mm ±0.013 Shaft Diameter: 16.12636 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