



TTMP2040-03

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: 20 mm
ID Max: 20.25 mm
ID Min: 20 mm
Nominal OD: 40 mm
OD Max: 40.38 mm
OD Min: 39.62 mm
Length: 3 mm ± 0.065
Weight: 0.0414 lbs / 18.8 g

Press Fit

Housing Bore: 40.29458 mm ± 0.013
Shaft Diameter: 20.10083 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