oilite® SYNTHETIC PERFORMANCE DIFFERENCE®



TTM4060-04NT

Oilite® M-Series Metric Non-Tox

Thrust

USDA H1 Approved Synthetic Lubricant: Non-Tox-SPD™. For Incidental Food Contact Applications Temp Range -59°C to +175°C

Dimensions & Tolerances

Nominal ID:	40 mm
ID Max:	40.5 mm
ID Min:	40 mm
Nominal OD:	60 mm
OD Max:	60.38 mm
OD Min:	59.62 mm
Length:	4 mm ±0.065
Weight:	0.0919 lbs / 41.7 g

Press Fit

Housing Bore:	60.28058 mm ±0.013
Shaft Diameter:	40.32812 mm ±0.005

Temperature

Max Temp F / C:	420 / 216
Min Temp F / C:	-75 / -59

Pressure Ratings

Max P:	13.78 (N/mm^2)
Max V:	6.1 (m/s)
Max PV:	1.75 ($N\text{-}M/mm^2\text{-}s$)
Calculated P:	0 (N/mm^2)
Calculated V:	0 (m/s)
Calculated PV:	0 ($N\text{-}M/mm^2\text{-}s$)

Material Specifications

Lubrication:	Self-Lubricating
Regulations:	USDA-H1 Certified 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**

Preferred Supplier -
Beemer Precision, Inc.
All Products Made in the U.S.A
Contact (215) 646-8440
https://oilite.com

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