Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

TTMP2448-04

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

	0.1
Nominal ID:	
	24.25 mm
	24 mm
Nominal OD:	48 mm
OD Max:	48.38 mm
OD Min:	47.62 mm
Length:	4 mm ±0.065
Weight:	0.0794 lbs / 36 g
Press Fit	
Housing Bore:	48.28898 mm ±0.013
Shaft Diameter:	24.0938 mm ±0.005
Temperature	
Max Temp F / C:	300 / 149
Min Temp F / C:	-60 / -51
Pressure Ratings	
Max P:	13.78 (N/mm ²)
Max V:	6.1 (m/s)
Max PV:	1.75 (N-M/mm ² -s)
Calculated P:	
Calculated V:	
	0 (N-M/mm ² -s)
Material Specifications	
-	Self-Lubricating
Regulations:	-
Engineering Preferences:	Conducts Electricity Corrosion Resistant
Specifications Met:	SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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