Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

TTM1530-03

Oilite® M-Series Metric

Thrust

Sintered Bronze Impregnated with Synthetic Performance Difference™ AM1-SPD™.

Largest Selection of Metric Sizes World Wide.

Temp Range -37°C to +149°C



Dimensions & Tolerances

Nominal ID:	15 mm
ID Max:	15.25 mm
ID Min:	15 mm
Nominal OD:	30 mm
OD Max:	30.25 mm
OD Min:	29.75 mm
Length:	3 mm ±0.065
Weight:	0.0232 lbs / 10.5 g
Press Fit	
Housing Bore:	30.17803 mm ±0.013
Shaft Diameter:	15.12812 mm ±0.005
Temperature	
Max Temp F / C:	300 / 149
Min Temp F / C:	-35 / -37
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:	0 (N/mm ²)
Calculated V:	0 (m/s)
Calculated PV:	0 (N-M/mm ² -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

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