Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

TP1502-02

Oilite®/PLUS

Thrust

PTFE Additive-Reduced Friction Synthetic Oilite®/Plus-SPD™.

Extreme Performance-Unique Applications.

Temp Range -60°F to +300°F



Dimensions & Tolerances	
Nominal ID	:1"
ID Max	:: 1.008 "
ID Mir	: 0.998 "
Nominal OD	: 1.5 "
OD Max	:: 1.514 "
OD Mir	: 1.494 "
Length	: 0.0625 " ±0.0025
Weight	:: 0.015 lbs / 6.8 g
Press Fit	
Housing Bore	: 1.51069 " ±0.0005
Shaft Diameter	: 1.00207 " ±0.0002
Temperature	
Max Temp F / C	: 300 / 149
Min Temp F / C	: -60 / -51
Pressure Ratings	
Max F	: 2000 (psi)
Max V	': 1200 (sf/m)
Max PV	′: 50000 (lb-ft/in ² -min)
Calculated F	1: 0 (psi)
Calculated V	': 0 (sf/m)
Calculated PV	': 0 (lb-ft/in ² -min)
Material Specifications	
Lubrication	: Self-Lubricating
Regulations	: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preferences	: Conducts Electricity Corrosion Resistant
Specifications Me	:: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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