## **Oilite**<sup>®</sup> Synthetic Difference®

## TP801-

## 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	: 0.5 "
ID Max	: 0.51 "
ID Min	: 0.5 "
Nominal OD	: 0.875 "
OD Max	: 0.885 "
OD Min	: 0.865 "
Length	0.1875 " ±0.0025
Weight	: 0.018 lbs / 8.2 g
Press Fit	
Housing Bore	0.88238 " ±0.0005
Shaft Diameter	: 0.50544 " ±0.0002
Temperature	
Max Temp F / C	: 300 / 149
Min Temp F / C	: -60 / -51
Pressure Ratings	
Max P	: 2000 (psi)
Max V	: 1200 (sf/m)
Max PV	: 50000 (lb-ft/in <sup>2</sup> -min)
Calculated P	: 0 (psi)
Calculated V	
Calculated PV	: 0 (lb-ft/in <sup>2</sup> -min)
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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