## **Oilite**<sup>®</sup> SYNTHETIC PERFORMANCE DIFFERENCE®

## FP1314-01

## Oilite®/PLUS

## Flange

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

Extreme Performance-Unique Applications.

Temp Range -60°F to +300°F



Dimensions	&	Tolerances

Nominal ID:	1.125 "
ID Max:	1.127 "
ID Min:	1.126 "
Nominal OD:	1.375 "
OD Max:	1.377 "
OD Min:	1.376 "
Length:	0.75 " ±0.005
Flange OD:	1.75 " ±0.01
Flange Thickness:	0.125 " ±0.0025
Weight:	0.114 lbs / 51.7 g
Press Fit	
Housing Bore:	1.37404 " ±0.0005
Shaft Diameter:	1.12182 " ±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:	0 (sf/m)
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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