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

## FP1207-14

## Oilite®/PLUS

## Flange

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

Extreme Performance-Unique Applications.

Temp Range -60°F to +300°F



Dimensions	&	Tolerances
Dimonolonio	~	1010101000

Dimensions & Tolerances		
Nominal ID:	: 1 "	
ID Max	: 1.002 "	
ID Min:	: 1.001 "	
Nominal OD:	: 1.25 "	
OD Max:	: 1.252 "	
OD Min:	: 1.251 "	
Length	2 " ±0.0075	
Flange OD:	: <b>1.625</b> " ±0.01	
Flange Thickness:	0.125 " ±0.0025	
Weight	: 0.24 lbs / 108.9 g	
Press Fit		
Housing Bore:	1.24912 " ±0.0005	
Shaft Diameter:	0.99696 " ±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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