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

## FP911-04

## Oilite®/PLUS

## Flange

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

Extreme Performance-Unique Applications.

Temp Range -60°F to +300°F



Dimensions	&	Tolerances
Dimensions	a	I Ulei allees

Nominal ID	: 0.75 "
ID Max	: 0.7505 "
ID Min	: 0.7495 "
Nominal OD	: 0.9375 "
OD Max	: 0.941 "
OD Min	: 0.94 "
Length	: 1 " ±0.005
Flange OD	: 1.125 " ±0.005
Flange Thickness	: 0.09375 " ±0.0025
Weight	: 0.065 lbs / 29.5 g
Press Fit	
Housing Bore	: 0.93834 " ±0.0005
Shaft Diameter	: 0.74578 " ±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	
	Conflict Free RoHS Certified
	Reach Certified
Engineering Preferences	: Conducts Electricity
	Corrosion Resistant
Specifications Met	
	ASTM B-438 GR 1 TYPE 2 CT-1000-K26
	C1-1000-R20

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