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

## FP1015-02

## Oilite®/PLUS

## Flange

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

Extreme Performance-Unique Applications.

Temp Range -60°F to +300°F



	200
Dimensions & Tolerances	
Nominal I	D: 0.75 "
ID Ma	ax: 0.753 "
ID M	in: 0.752 "
Nominal OD: 1 "	
OD Ma	ax: 1.003 "
OD M	in: 1.002 "
Leng	th: 0.75 " ±0.005
Flange O	D: 1.125 " ±0.005
Flange Thicknes	ss: 0.125 " ±0.0025
Weig	ht: 0.066 lbs / 29.9 g
Press Fit	
Housing Bo	re: 1.0003 " ±0.0005
Shaft Diamet	er: 0.74824 " ±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 P	V: 50000 (lb-ft/in <sup>2</sup> -min)
Calculated	P: 0 (psi)
Calculated	V: 0 (sf/m)
Calculated P	V: 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

Preferred Supplier -Beemer Precision, Inc. All Products Made in the U.S.A Contact (215) 646-8440 https://oilite.com

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