Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

FP1013-

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

Dimensions & Tolerances	
Nominal ID:	0.75 "
ID Max	0.751 "
ID Min:	0.75 "
Nominal OD:	:1"
OD Max:	1.002 "
OD Min:	1.001 "
Length	1 " ±0.005
Flange OD:	1.5 " ±0.01
Flange Thickness:	0.125 " ±0.0025
Weight	0.112 lbs / 50.8 g
Press Fit	
Housing Bore:	0.9993 " ±0.0005
Shaft Diameter:	0.74625 " ±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 ² -min)
Calculated P:	0 (psi)
Calculated V	0 (sf/m)
Calculated PV:	0 (lb-ft/in ² -min)
Material Specifications	
Lubrication	Self-Lubricating
Regulations	Lead-Free
	Conflict Free
	RoHS Certified Reach Certified
Engineering Preferences:	
Engineering i telefences.	Corrosion Resistant
Specifications Met	
	ASTM B-438 GR 1 TYPE 2
	СТ-1000-К26

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