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

## FP310-04

## 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 ID:	0.25 "
ID Max:	0.25 "
ID Min:	0.249 "
Nominal OD:	0.375 "
OD Max	0.381 "
OD Min:	0.38 "
Length	0.3125 " ±0.005
Flange OD:	0.5 " ±0.005
Flange Thickness	0.0625 " ±0.0025
Weight	0.006 lbs / 2.7 g
Press Fit	
Housing Bore:	0.37873 " ±0.0005
Shaft Diameter:	0.24589 " ±0.0002
Temperature	
Max Temp F / C	300 / 149
Min Temp F / C	-60 / -51
Pressure Ratings	
Max P:	2000 (psi)
	1200 (sf/m)
Max PV:	50000 (lb-ft/in <sup>2</sup> -min)
Calculated P:	0 (psi)
Calculated V	
Calculated PV:	0 (lb-ft/in <sup>2</sup> -min)
Material Specifications	
	Self-Lubricating
Regulations	
	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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