Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

FP320-02

Oilite®/PLUS

Flange

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

Extreme Performance-Unique Applications.

Temp Range -60°F to +300°F



Dimensions	&	Tolerances
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Dimensions & Tolerances	
Nominal ID:	0.375 "
ID Max	0.377 "
ID Min:	0.376 "
Nominal OD:	0.5625 "
OD Max	0.5655 "
OD Min:	0.5645 "
Length	0.75 " ±0.005
Flange OD:	0.6875 " ±0.005
Flange Thickness	0.0625 " ±0.0025
Weight	0.049 lbs / 22.2 g
Press Fit	
Housing Bore	0.5631 " ±0.0005
Shaft Diameter:	0.37271 " ±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:	Conducts Electricity Corrosion Resistant
Specifications Met	SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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