Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

FP911-03

Oilite®/PLUS

Flange

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

Extreme Performance-Unique Applications.

Temp Range -60°F to +300°F



Dimensions	&	Tolerances
	-	1010101000

Dimensions & Tolerances	
Nomina	al ID: 0.75 "
ID	Max: 0.7505 "
ID	Min: 0.7495 "
Nomina	OD: 0.9375 "
OD	Max: 0.941 "
OD	Min: 0.94 "
Le	ngth: 0.75 " ±0.005
Flange	OD: 1.125 " ±0.005
Flange Thickr	ness: 0.09375 " ±0.0025
We	eight: 0.05 lbs / 22.7 g
Press Fit	
Housing I	Bore: 0.93834 " ±0.0005
Shaft Diam	neter: 0.74578 " ±0.0002
Temperature	
Max Temp F	F / C: 300 / 149
Min Temp F	F / C: -60 / -51
Pressure Ratings	
M	ax P: 2000 (psi)
M	ax V: 1200 (sf/m)
Max	k PV: 50000 (lb-ft/in ² -min)
Calculate	ed P: 0 (psi)
Calculate	ed V: 0 (sf/m)
Calculated	d PV: 0 (lb-ft/in ² -min)
Material Specifications	
Lubrica	ation: Self-Lubricating
Regulat	ions: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preferer	nces: Conducts Electricity Corrosion Resistant
Specifications	Met: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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