Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

FP711-03

Oilite®/PLUS

Flange

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

Extreme Performance-Unique Applications.

Temp Range -60°F to +300°F



Dimensions & Tolerances	
	Nominal ID: 0.625 "
	ID Max: 0.626 "
	ID Min: 0.625 "
	Nominal OD: 0.75 "
	OD Max: 0.753 "
	OD Min: 0.752 "
	Length: 0.75 " ±0.005
	Flange OD: 1 " ±0.005
Fla	ange Thickness: 0.125 " ±0.0025
	Weight: 0.051 lbs / 23.1 g
Press Fit	
	Housing Bore: 0.75047 " ±0.0005
	Shaft Diameter: 0.62146 " ±0.0002
Temperature	
M	/lax Temp F / C: 300 / 149
Ν	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
Engineerir	ng Preferences: Conducts Electricity Corrosion Resistant
Spe	ecifications Met: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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