Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

FP843-04

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		1010101000

Dimensions & Tolerances	
Nominal ID:	: 0.625 "
ID Max	: 0.627 "
ID Min:	0.626 "
Nominal OD:	0.875 "
OD Max:	0.877 "
OD Min:	0.876 "
Length:	0.625 " ±0.005
Flange OD:	1 " ±0.005
Flange Thickness:	0.125 " ±0.0025
Weight	: 0.049 lbs / 22.2 g
Press Fit	
Housing Bore:	0.87439 " ±0.0005
_	0.62239 " ±0.0002
Temperature	
Max Temp F / C	: 300 / 149
Min Temp F / C	: -60 / -51
Pressure Ratings	
-	: 2000 (psi)
	: 1200 (sf/m)
	: 50000 (lb-ft/in ² -min)
Calculated P:	
Calculated V	
	0 (lb-ft/in ² -min)
Material Specifications	
-	Self-Lubricating
Regulations	-
5	Conflict Free
	RoHS Certified
	Reach Certified
Engineering Preferences	Conducts Electricity Corrosion Resistant
Specifications Mat	
Specifications Met	ASTM B-438 GR 1 TYPE 2
	CT-1000-K26

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