Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

FP806-01

Oilite®/PLUS

Flange

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

Extreme Performance-Unique Applications.

Temp Range -60°F to +300°F



Dimensions	&	Tolerances
Dimonolonio	~	1010101000

Dimensions & Tolerances	
Nominal ID:	0.625 "
ID Max	0.628 "
ID Min:	0.627 "
Nominal OD:	0.8125 "
OD Max:	0.816 "
OD Min:	0.815 "
Length:	0.75 " ±0.005
Flange OD:	1.25 " ±0.005
Flange Thickness:	0.125 " ±0.0025
Weight	0.059 lbs / 26.8 g
Press Fit	
Housing Bore:	0.81343 " ±0.0005
Shaft Diameter:	0.62342 " ±0.0002
Temperature	
Max Temp F / C	300 / 149
Min Temp F / C	-60 / -51
Pressure Ratings	
Max P:	2000 (psi)
	1200 (sf/m)
	50000 (lb-ft/in ² -min)
Calculated P:	0 (psi)
Calculated V	
Calculated PV:	0 (lb-ft/in ² -min)
Material Specifications	
Lubrication	Self-Lubricating
Regulations	
	Conflict Free
	RoHS Certified
Engineering Droferences	Reach Certified
Engineering Preferences	Conducts Electricity Corrosion Resistant
Specifications Met	
	ASTM B-438 GR 1 TYPE 2
	CT-1000-K26

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