Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

FP707-06

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	a	I Ulei allees

Dimensions & Tolerances	
Nom	ninal ID: 0.5 "
I	D Max: 0.502 "
	ID Min: 0.501 "
Nomi	nal OD: 0.75 "
0	D Max: 0.753 "
C	DD Min: 0.752 "
	Length: 0.625 " ±0.005
Flan	ge OD: 0.9375 " ±0.005
Flange Thi	ckness: 0.125 " ±0.0025
,	Weight: 0.045 lbs / 20.4 g
Press Fit	
Housin	g Bore: 0.75047 " ±0.0005
Shaft Dia	ameter: 0.49753 " ±0.0002
Temperature	
Max Tem	p F / C: 300 / 149
Min Tem	p F / C: -60 / -51
Pressure Ratings	
	Max P: 2000 (psi)
	Max V: 1200 (sf/m)
N	/lax PV: 50000 (lb-ft/in ² -min)
Calcul	lated P: 0 (psi)
Calcul	lated V: 0 (sf/m)
Calcula	ted PV: 0 (lb-ft/in ² -min)
Material Specifications	
Lubr	ication: Self-Lubricating
Regu	lations: Lead-Free Conflict Free
	RoHS Certified Reach Certified
Engineering Prefe	rences: Conducts Electricity Corrosion Resistant
Specificatio	ns Met: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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