Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

PUF-0506-02B

Oilite® Polymer Poly-Safe Ultra-FDA

Flange

High-Performance Food Contact, Max PV 15,000



	9		
Dimensions & Tolerances			
	Nominal ID:	0.3125 "	
	ID Max:	0.3165 "	
	ID Min:	0.3155 "	
	Nominal OD:	0.375 "	
	OD Max:	0.3768 "	
	OD Min:	0.3758 "	
	Length:	0.25 " ±0.005	
	Flange OD:	0.5625 " ±0.005	
Flan	ge Thickness:	0.0312 " ±0.0025	
	Weight:	lbs / 0 g	
Press Fit			
	Housing Bore:	0.3743 " ±0.0005	
S	haft Diameter:	0.31154 " ±0.0002	
Temperature			
Ma	ax Temp F / C:	220 / 104	
Μ	in Temp F / C:	-40 / -40	
Pressure Ratings			
	Max P:	1500 (psi)	
	Max V:	1000 (sf/m)	
	Max PV:	15000 (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	
		Dry Running	
	Regulations:	USDA-H1 Certified	

Engineering Preferences: Washdown

Specifications Met:

Preferred Supplier -Beemer Precision, Inc. All Products Made in the U.S.A Contact (215) 646-8440 https://oilite.com

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Food Contact Certified

Chemical Resistant Corrosion Resistant Electrical Insulation

Lead-Free Conflict Free RoHS Certified Reach Certified

STEAM