Oilite[®] Synthetic performance Difference®

PUF-1618-04B

Oilite® Polymer Poly-Safe Ultra-FDA

Flange

High-Performance Food Contact, Max PV 15,000



Dimensions & Tolerances

Dimensions & Tolerances	
Nominal ID: 1 "	
ID Max: 1.0	09 "
ID Min: 1.0	08 "
Nominal OD: 1.1	25 "
OD Max: 1.1.	283 "
OD Min: 1.1.	273 "
Length: 0.5	" ±0.005
Flange OD: 1.3	75 " ±0.005
Flange Thickness: 0.0	625 " ±0.0025
Weight: Ibs	/ 0 g
Press Fit	
Housing Bore: 1.1	252 " ±0.0005
Shaft Diameter: 1.0	
Temperature	
Max Temp F / C: 220	0 / 104
Min Temp F / C: -40	
Pressure Ratings	
Max P: 150	00 (psi)
Max V: 100	
	000 (lb-ft/in ² -min)
Calculated P: 0 (p	
Calculated V: 0 (s	
Calculated PV: 0 (I	
Material Specifications	~
Lubrication: Sel	If-Lubricating
	/ Running
Regulations: US	-
	od Contact Certified
	ad-Free
	nflict Free HS Certified
	ach Certified
Engineering Preferences: Wa	ashdown
Che	emical Resistant
	rrosion Resistant
	ectrical Insulation EAM
Specifications Met:	
opcontoutons wet.	

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