Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

PUF-1216-06B

Oilite® Polymer Poly-Safe Ultra-FDA

Flange

High-Performance Food Contact, Max PV 15,000



2000
Dimensions & Tolerances
Nominal ID: 0.75 "
ID Max: 0.7565 "
ID Min: 0.7555 "
Nominal OD: 1 "
OD Max: 1.003 "
OD Min: 1.002 "
Length: 0.75 " ±0.005
Flange OD: 1.25 " ±0.005
Flange Thickness: 0.1875 " ±0.0025
Weight: Ibs / 0 g
Press Fit
Housing Bore: 1 " ±0.0005
Shaft Diameter: 0.75082 " ±0.0002
Temperature
Max Temp F / C: 220 / 104
Min 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 Food Contact Certified Lead-Free Conflict Free RoHS Certified Reach Certified Engineering Preferences: Washdown Chemical Resistant Corrosion Resistant Electrical Insulation STEAM

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

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