oilite® SYNTHETIC PERFORMANCE DIFFERENCE®



PUT--1222-4B

Oilite® Polymer Poly-Safe Ultra-FDA

Thrust

High-Performance Food Contact, Max PV 15,000

Dimensions & Tolerances

Nominal ID:	0.75 "
ID Max:	0.758 "
ID Min:	0.753 "
Nominal OD:	1.375 "
OD Max:	1.38 "
OD Min:	1.372 "
Length:	0.125 " ±0.003
Weight:	lbs / 0 g

Press Fit

Housing Bore:	1.3767 " ±0.0005
Shaft Diameter:	0.75202 " ±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
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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