



PUT--1624-4B

**Oilite[®] Polymer Poly-Safe
Ultra-FDA**

Thrust

High-Performance Food Contact, Max
PV 15,000

Dimensions & Tolerances

Nominal ID: 1 "
ID Max: 1.008 "
ID Min: 1.003 "
Nominal OD: 2 "
OD Max: 2.005 "
OD Min: 1.997 "
Length: 0.125 " ±0.003
Weight: lbs / 0 g

Press Fit

Housing Bore: 2.00095 " ±0.0005
Shaft Diameter: 1.00065 " ±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/in²-min)
Calculated P: 0 (psi)
Calculated V: 0 (sf/m)
Calculated PV: 0 (lb-ft/in²-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: