

NT-1632-4B

Oilite® Polymer Nylon

Thrust

Light Duty Applications, Clean Applications, Max PV 3,000



Dimensions & Tolerances

Nominal ID: 1 "

ID Max: 1.005 "

ID Min: 1 "

Nominal OD: 2 "

OD Max: 2.003 " OD Min: 1.997 "

Length: 0.125 " ±0.003

Weight: lbs / 0 g

Press Fit

Housing Bore: 1.99895 " ±0.0005 Shaft Diameter: 0.99765 " ±0.0002

Temperature

Max Temp F / C: 210 / 99 Min Temp F / C: -20 / -29

Pressure Ratings

Max P: 400 (psi)

Max V: 360 (sf/m)

Max PV: 3000 (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: Lead-Free

Conflict Free RoHS Certified Reach Certified

Engineering Preferences: Chemical Resistant

Corrosion Resistant

Electrical Insulation

Specifications Met: