

# NT-0612-2B

# **Oilite® Polymer Nylon**

#### **Thrust**

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



#### **Dimensions & Tolerances**

Nominal ID: 0.375 " ID Max: 0.38 "

ID Min: 0.375 "

Nominal OD: 0.75 "

OD Max: 0.753 " OD Min: 0.747 "

Length: 0.0625 " ±0.003

Weight: lbs / 0 g

### **Press Fit**

Housing Bore: 0.7502 " ±0.0005 Shaft Diameter: 0.37471 " ±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/in<sup>2</sup>-min)

Calculated P: 0 (psi)
Calculated V: 0 (sf/m)

Calculated PV: 0 (lb-ft/in<sup>2</sup>-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: