



## NT-0410-2B

### Oilite<sup>®</sup> Polymer Nylon

#### Thrust

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

#### Dimensions & Tolerances

Nominal ID: 0.125 "  
ID Max: 0.13 "  
ID Min: 0.125 "  
Nominal OD: 0.625 "  
OD Max: 0.628 "  
OD Min: 0.622 "  
Length: 0.0625 " ±0.003  
Weight: lbs / 0 g

#### Press Fit

Housing Bore: 0.6253 " ±0.0005  
Shaft Diameter: 0.12493 " ±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: