oilite® SYNTHETIC PERFORMANCE DIFFERENCE®



NT-1222-4B

Oilite® Polymer Nylon

Thrust

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

Dimensions & Tolerances

Nominal ID:	0.75 "
ID Max:	0.755 "
ID Min:	0.75 "
Nominal OD:	1.375 "
OD Max:	1.378 "
OD Min:	1.372 "
Length:	0.125 " ±0.003
Weight:	lbs / 0 g

Press Fit

Housing Bore:	1.3747 " ±0.0005
Shaft Diameter:	0.74902 " ±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^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:	Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preferences:	Chemical Resistant Corrosion Resistant Electrical Insulation
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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