

WF-0608-04B

Oilite® Polymer Acetal

Flange

Bearing Grade, Good Chemical Resistance, Low Moisture Absorption, Max PV 2,700



Dimensions & Tolerances

Nominal ID: 0.375 "

ID Max: 0.377 "

ID Min: 0.375 "

Nominal OD: 0.5 "

OD Max: 0.502 "

OD Min: 0.5 "

Length: 0.5 " ±0.005

Flange OD: 0.625 " ±0.005

Flange Thickness: 0.09375 " ±0.003

Weight: lbs / 0 g

Press Fit

Housing Bore: 0.4994 " ±0.0005

Shaft Diameter: 0.37191 " ±0.0002

Temperature

Max Temp F / C: 180 / 82

Min Temp F / C: -40 / -40

Pressure Ratings

Max P: 1000 (psi)

Max V: 1000 (sf/m)

Max PV: 2700 (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: Washdown

Chemical Resistant

Corrosion Resistant

Electrical Insulation

Specifications Met: