



WF-1013-05B

Oilite[®] Polymer Acetal

Flange

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

Dimensions & Tolerances

Nominal ID: 0.625 "
ID Max: 0.627 "
ID Min: 0.625 "
Nominal OD: 0.8125 "
OD Max: 0.8145 "
OD Min: 0.8125 "
Length: 0.625 " ±0.005
Flange OD: 1.0625 " ±0.005
Flange Thickness: 0.15625 " ±0.003
Weight: lbs / 0 g

Press Fit

Housing Bore: 0.81165 " ±0.0005
Shaft Diameter: 0.62154 " ±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: