

WS-0810-08B

Oilite® Polymer Acetal

Sleeve

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



Dimensions & Tolerances

Nominal ID: 0.5 "

ID Max: 0.502 "

ID Min: 0.5 "

Nominal OD: 0.625 "

OD Max: 0.627 "

OD Min: 0.625 "

Length: 1 " ±0.005

Weight: lbs / 0 g

Press Fit

Housing Bore: 0.6243 " ±0.0005 Shaft Diameter: 0.49675 " ±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: