

GS-1216-06B

Oilite® Polymer Glass-Filled PTFE

Sleeve

Ultra-Low Friction, Higher Loads than Plain PTFE, Chemical Resistance, Max PV 10,000



Dimensions & Tolerances

Nominal ID: 0.75 "

ID Max: 0.752 "

ID Min: 0.75 "

Nominal OD: 1 "

OD Max: 1.002 " OD Min: 1 "

Length: 0.75 " ±0.005 Weight: lbs / 0 g

Press Fit

Housing Bore: 0.9985 " ±0.0005 Shaft Diameter: 0.74483 " ±0.0002

Temperature

Max Temp F / C: 500 / 260 Min Temp F / C: -325 / -198

Pressure Ratings

Max P: 1000 (psi) Max V: 400 (sf/m)

Max PV: 10000 (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

STEAM

Specifications Met: