

PS-1214-08B

Oilite® Polymer Peek

Sleeve

Bearing Grade Material, Chemical Resistance, High Performance, Low Friction, Max PV 25,000



Dimensions & Tolerances

Nominal ID: 0.75 "

ID Max: 0.7565 "

ID Min: 0.7555 "

Nominal OD: 0.875 "

OD Max: 0.8778 "

OD Min: 0.8768 "

Length: 1 " ±0.005

Weight: lbs / 0 g

Press Fit

Housing Bore: 0.8749 " ±0.0005

Shaft Diameter: 0.75092 " ±0.0002

Temperature

Max Temp F / C: 500 / 260

Min Temp F / C: -40 / -40

Pressure Ratings

Max P: 4500 (psi)

Max V: 500 (sf/m)

Max PV: 25000 (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: