

VS-0810-03B

Oilite® Polymer PTFE

Sleeve

Good Chemical Resistance -Ultra Low Friction, Max PV 1,000



Dimensions & Tolerances

Nominal ID: 0.5 " ID Max: 0.504 "

ID Min: 0.5 "

Nominal OD: 0.625 "

OD Max: 0.629 "

OD Min: 0.625 "

Length: 0.375 " ±0.005

Weight: lbs / 0 g

Press Fit

Housing Bore: 0.6243 " ±0.0005

Shaft Diameter: 0.49275 " ±0.0002

Temperature

Max Temp F / C: 500 / 260

Min Temp F / C: -325 / -198

Pressure Ratings

Max P: 500 (psi)

Max V: 100 (sf/m)

Max PV: 1000 (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: USDA-H1 Certified

Food Contact Certified

Lead-Free Conflict Free **RoHS Certified** Reach Certified

Engineering Preferences: Washdown

Chemical Resistant Corrosion Resistant Electrical Insulation

STEAM

Specifications Met: