

VSPS-0406-03B

Oilite® Polymer Vespel® SP-21

Sleeve

Ultra-High Performance Bearing Grade, Max PV 300,000, Vespel® is a Trademark of DuPont



Dimensions & Tolerances

Nominal ID: 0.25 " ID Max: 0.2535 "

ID Min: 0.2525 "

Nominal OD: 0.375 "

OD Max: 0.3768 "

OD Min: 0.3758 "

Length: 0.375 " ±0.005

Weight: lbs / 0 g

Press Fit

Housing Bore: 0.3743 " ±0.0005 Shaft Diameter: 0.24857 " ±0.0002

Temperature

Max Temp F / C: 550 / 288 Min Temp F / C: -400 / -240

Pressure Ratings

Max P: 4900 (psi)

Max V: 3000 (sf/m)

Max PV: 300000 (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: Chemical Resistant

Corrosion Resistant

Electrical Insulation

Specifications Met: