### **Oilite**<sup>®</sup> Synthetic performance Difference®

## VSPS-0405-02B

# Oilite® Polymer Vespel®

SP-21

### Sleeve

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



Nominal ID: 0.25 "

#### **Dimensions & Tolerances**

Nominal ID:	0.25 "
ID Max:	0.2535 "
ID Min:	0.2525 "
Nominal OD:	0.3125 "
OD Max:	0.314 "
OD Min:	0.313 "
Length:	0.25 " ±0.005
Weight:	lbs / 0 g
Press Fit	
Housing Bore:	0.31155 " ±0.0005
Shaft Diameter:	0.24862 " ±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/in <sup>2</sup> -min)
Calculated P:	0 (psi)
Calculated V:	0 (sf/m)
Calculated PV:	0 (lb-ft/in <sup>2</sup> -min)
Material Specifications	
	Self-Lubricating Dry Running
	Lead-Free Conflict Free RoHS Certified Reach Certified
	Chemical Resistant Corrosion Resistant Electrical Insulation
Specifications Met:	

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