### **Oilite**<sup>®</sup> SYNTHETIC PERFORMANCE DIFFERENCE®

# VS-0810-04B

## **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:	0.5 " ±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:	
Pressure Ratings	
Max P:	500 (psi)
Max V:	100 (sf/m)
Max PV:	1000 (lb-ft/in <sup>2</sup> -min)
Calculated P:	0 (psi)
Calculated V:	0 (sf/m)
Calculated PV:	
Material Specifications	
-	Self-Lubricating
	Dry Running
	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:	

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