Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

VSPS-1014-05B

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:	0.625 "
ID Max:	0.6305 "
ID Min:	0.6295 "
Nominal OD:	0.875 "
OD Max:	0.8778 "
OD Min:	0.8768 "
Length:	0.625 " ±0.005
Weight:	lbs / 0 g
Press Fit	
Housing Bore:	0.8749 " ±0.0005
Shaft Diameter:	0.62498 " ±0.0002
Temperature	
Max Temp F / C:	550 / 288
Min Temp F / C:	-400 / -240
Pressure Ratings	
Max P:	4900 (psi)
	3000 (sf/m)
Max PV:	300000 (lb-ft/in ² -min)
Calculated P:	
Calculated V:	
Calculated PV:	0 (lb-ft/in ² -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:	

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