Oilite[®] Synthetic performance Difference®

PS-0812-08B

Oilite® Polymer Peek

Sleeve

Bearing Grade Material, Chemical Resistance, High Performance, Low Friction, Max PV 25,000



Dimensions & Tolerances

Nominal ID:	0.5 "
ID Max:	
	0.504 "
Nominal OD:	
OD Max:	
	0.7515 "
	1 " ±0.005
	lbs / 0 g
Press Fit	1537 0 g
	0.7497 " ±0.0005
_	0.49965 " ±0.0002
Temperature	0.10000 10.0002
Max Temp F / C:	500 / 260
Min Temp F / C:	
Pressure Ratings	-+07-+0
-	4500 (psi)
	500 (sf/m)
	25000 (lb-ft/in ² -min)
Calculated P:	
Calculated V:	
	0 (lb-ft/in ² -min)
Material Specifications	
Lubrication:	Self-Lubricating Dry Running
Regulations:	Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preferences:	Washdown Chemical Resistant Corrosion Resistant Electrical Insulation STEAM
Specifications Met:	

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