Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

VS-1216-08B

Oilite® Polymer PTFE

Sleeve

Good Chemical Resistance -Ultra Low Friction, Max PV 1,000



Dimensions & Tolerances

| Nominal ID: | 0.75 " |
|--------------------------|--|
| ID Max: | 0.754 " |
| ID Min: | 0.75 " |
| Nominal OD: | 1 " |
| OD Max: | 1.004 " |
| OD Min: | 1 " |
| Length: | 1 " ±0.005 |
| Weight: | lbs / 0 g |
| Press Fit | |
| Housing Bore: | 0.999 " ±0.0005 |
| Shaft Diameter: | 0.74233 " ±0.0002 |
| Temperature | |
| Max Temp F / C: | 500 / 260 |
| Min Temp F / C: | -325 / -198 |
| Pressure Ratings | |
| - Max P: | 500 (psi) |
| Max V: | 100 (sf/m) |
| Max PV: | 1000 (lb-ft/in ² -min) |
| Calculated P: | |
| Calculated V: | 0 (sf/m) |
| Calculated PV: | 0 (lb-ft/in ² -min) |
| Material Specifications | |
| Lubrication: | Self-Lubricating |
| | Dry Running |
| Regulations: | 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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