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

# PUS-1620-12B

## Oilite® Polymer Poly-Safe Ultra-FDA

#### Sleeve

High-Performance Food Contact, Max PV 15,000



### **Dimensions & Tolerances**

| Nominal ID: 1 "         | n  |
|-------------------------|--|
| ID Max: 1.0             | 009 "  |
| ID Min: 1.0             | 008 "  |
| Nominal OD: 1.2         | 25 "   |
| OD Max: 1.2             | 2535 "   |
| OD Min: 1.2             | 2525 "   |
| Length: 1.5             | 5 " ±0.005   |
| Weight: Ibs             | s / 0 g  |
| Press Fit               |  |
| Housing Bore: 1.2       | 2503 " ±0.0005   |
| Shaft Diameter: 1.0     |  |
| Temperature             |  |
| Max Temp F / C: 22      | 20 / 104   |
| Min Temp F / C: -40     |  |
| Pressure Ratings        |  |
| Max P: 15               | 500 (psi)  |
| Max V: 10               |  |
|                         | 5000 (lb-ft/in <sup>2</sup> -min)  |
| Calculated P: 0 (       |  |
| Calculated V: 0 (       |  |
| Calculated PV: 0 (      |  |
| Material Specifications |  |
| Lubrication: Se         | elf-Lubricating  |
|                         | ry Running   |
| Fo<br>Le<br>Cc<br>Rc    | SDA-H1 Certified<br>bod Contact Certified<br>ead-Free<br>onflict Free<br>bHS Certified<br>each Certified |
| Co                      | ashdown<br>nemical Resistant<br>orrosion Resistant<br>ectrical Insulation<br>FEAM                        |
| Specifications Met:     |  |
|                         |  |

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