Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

FP711-05

Oilite®/PLUS

Flange

PTFE Additive-Reduced Friction Synthetic Oilite®/Plus-SPD™.

Extreme Performance-Unique Applications.

Temp Range -60°F to +300°F



| inces | | |
|--------------------------|--|--|
| Nominal ID: | 0.625 " | |
| ID Max: | 0.626 " | |
| ID Min: | 0.625 " | |
| Nominal OD: | 0.75 " | |
| OD Max: | 0.753 " | |
| OD Min: | 0.752 " | |
| Length: | 1.125 " ±0.005 | |
| Flange OD: | 1 " ±0.005 | |
| Flange Thickness: | 0.125 " ±0.0025 | |
| Weight: | 0.084 lbs / 38.1 g | |
| | | |
| Housing Bore: | 0.75047 " ±0.0005 | |
| Shaft Diameter: | 0.62146 " ±0.0002 | |
| | | |
| Max Temp F / C: | 300 / 149 | |
| Min Temp F / C: | -60 / -51 | |
| | | |
| Max P: | 2000 (psi) | |
| Max V: | 1200 (sf/m) | |
| Max PV: | 50000 (lb-ft/in ² -min) | |
| Calculated P: | 0 (psi) | |
| Calculated V: | 0 (sf/m) | |
| Calculated PV: | 0 (lb-ft/in ² -min) | |
| ns | | |
| Lubrication: | Self-Lubricating | |
| Regulations: | Lead-Free | |
| | Conflict Free | |
| | | |
| nineering Preferences | | |
| gineening i telefellees. | Corrosion Resistant | |
| Specifications Met: | | |
| | ASTM B-438 GR 1 TYPE 2 | |
| | Nominal ID: ID Max: ID Min: Nominal OD: OD Max: OD Min: Length: Flange OD: Flange Thickness: Weight: Housing Bore: Shaft Diameter: Max Temp F / C: Min Temp F / C: Min Temp F / C: Max PY: Calculated P: Calculated PV: Calculated PV: Calculated PV: ns Lubrication: Regulations: | Nominal ID: 0.625 " ID Max: 0.626 " ID Min: 0.625 " Nominal OD: 0.75 " OD Max: 0.753 " OD Min: 0.752 " Length: 1.125 " ± 0.005 Flange OD: 1 " ± 0.005 Flange Thickness: 0.125 " ± 0.0025 Weight: 0.084 lbs / 38.1 g Housing Bore: 0.75047 " ± 0.0005 Shaft Diameter: 0.62146 " ± 0.0002 Max Temp F / C: 300 / 149 Min Temp F / C: -60 / -51 Max P: 2000 (psi) Max V: 1200 (sf/m) Max PV: 50000 (lb-ft/in ² -min) Calculated P: 0 (psi) Calculated PV: 0 (lb-ft/in ² -min) Max Lubrication: Self-Lubricating Regulations: Lead-Free Conflict Free RoHS Certified Reach Certified gineering Preferences: Conducts Electricity Corrosion Resistant Specifications Met: SAE 841 |

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