

RHEOTEMP 600

A lithium complex soap-thickened, light viscosity, PAO/ester grease intended for high speed ball bearing applications. Exceptional wide temperature performance.

| | Lubricant Properties | | Typical Value | Test Method |
|--------------------------------|-------------------------|-------|-------------------------|-------------|
| Recommended Service Range (°C) | | | -60 to 177 | |
| Thickener | | | Lithium Complex | |
| Base Oil | Туре | | PAO/Ester | |
| | Kinematic Viscosity | 40°C | 26 cSt | ASTM D-445 |
| | | 100°C | 5 cSt | ASTM D-445 |
| | Viscosity Index | | 137 | ASTM D-2270 |
| | Typical Properties of t | he | Typical Value | Test Method |
| | Grease | | | |
| Color, Appearance | | | Blue, Smooth | |
| Penetration | NLGI Grade | | 1.5 | |
| (1/10 mm) | Worked | 100 | 323 | ASTM D-217 |
| | | 60 | 287 | ASTM D-217 |
| | Unworked | | 235 | ASTM D-217 |
| Density | | 25°C | 0.921 g/cm ³ | NYE CTM |
| Oil Separation | 30 hour(s) | 177°C | 1.77 % | ASTM D-6184 |
| Evaporation | 22 hour(s) | 177°C | 7.96 % | |

The typical properties shown on this product data sheet should not be used as a basis for preparing specifications. Refer to our product SDS for detailed safety information on this product. (2011)