

## **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 <sup>3</sup>	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)