

RHEOLUBE 951 Ny

Ultrafiltered

A lithium soap thickened, light viscosity, polyolester grease intended for precision bearings, clutches, brakes and gears. Exceptional performance in low torque, slow speed, or oscillating conditions.

Lubricant Properties		Typical Value	Test Method	
Recommended Service Range (°C)		-54 to 150		
Thickener		Lithium Soap		
Base Oil	Type	Ester		
	Kinematic Viscosity	100°C	7 cSt	ASTM D-445
		40°C	39 cSt	ASTM D-445
	Viscosity Index	141	ASTM D-2270	
	Flash Point	°C	246	ASTM D-92
	Pour Point	°C	-59	ASTM D-97
Typical Properties of the Grease		Typical Value	Test Method	
Color, Appearance		Light Tan, Smooth		
Penetration (1/10 mm)	Worked	60X	291	ASTM D-217
	Unworked		285	ASTM D-217
	NLGI Grade		2	ASTM D-217
Density		25°C	0.95 g/cm ³	NYE CTM
Oil Separation	24 hour(s)	121°C	3.9	ASTM D-6184
Evaporation	24 hour(s)	121°C	0.6 %	ASTM D-972

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. (1605)