

Rust Inhibited

A lithium soap, medium viscosity synthetic hydrocarbon grease designed for bearings and mechanical devices where good film strength is needed at wide temperatures.

Lubricant Properties		Typical Value	Test Method
Recommended Service Range (°C)		-30 to 125	
Thickener		Lithium Soap	
Base Oil	Type	Polyalphaolefin	
	Kinematic Viscosity	40°C	224 cSt
		100°C	26 cSt
	Viscosity Index		148
	Flash Point	°C	308
	Pour Point	°C	-35
			ASTM D-2270
			ASTM D-92
			ASTM D-97
Typical Properties of the Grease		Typical Value	Test Method
Color, Appearance		Tan, Smooth	
Penetration (1/10 mm)	Worked	60X	285
	Unworked		267
	NLGI Grade		2
Density		25°C	0.86 g/cm ³
Oil Separation	24 hour(s)	100°C	2
Evaporation	24 hour(s)	100°C	0.44 %
		150°C	1.3 %
			ASTM D-217
			ASTM D-217
			ASTM D-217
			ASTM D-70
			ASTM D-6184
			ASTM D-972
			NYE CTM

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. (1901)