

Rust Inhibited, Ultrafiltered

A lithium soap thickened, light viscosity, polyolester grease intended for rolling element bearings operating over a wide temperature range where smooth, quiet operation is essential. Ideal for low temperature, low torque applications.

Lubricant Properties			Typical Value	Test Method
Recommended Service Range (°C)			-54 to 150	
Thickener			Lithium Soap	
Base Oil	Type		Ester	
	Kinematic Viscosity	100°C	4.7 cSt	ASTM D-445
		40°C	22 cSt	
	Viscosity Index		135	ASTM D-2270
	Flash Point	°C	250	ASTM D-92
	Pour Point	°C	-65	ASTM D-97
Typical Properties of the Grease			Typical Value	Test Method
Color, Appearance			Light Brown, Smooth	
Penetration (1/10 mm)	Unworked		250	ASTM D-217
	Worked	60X	265	
		10K	311	
	NLGI Grade		2	
Density		25°C	0.91 g/cm ³	NYE CTM
Oil Separation	24 hour(s)	100°C	4.5	ASTM D-6184
Evaporation	24 hour(s)	100°C	0.2 %	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. (1909)