

A silica thickened, light viscosity, synthetic hydrocarbon grease intended for mechanical components requiring a light amount of damping. Benefits include good water resistance.

Lubricant Properties		Typical Value	Test Method
Recommended Service Range (°C)		-50 to 120	
Thickener		Silica	
Base Oil	Type	Polyalphaolefin	
	Kinematic Viscosity	111 cSt	ASTM D-445
		100°C	
		40°C	
		903 cSt	
		-40°C	
		708400 cSt	
	Viscosity Index	223	ASTM D-2270
	Flash Point	°C	ASTM D-92
		250	
	Pour Point	°C	ASTM D-97
		-43	
Typical Properties of the Grease		Typical Value	Test Method
Color, Appearance		Tan to Light Brown, Smooth	
Penetration (1/10 mm)	Unworked	270	ASTM D-217
	Worked	280	
		60X	
		10k	
		319	
		100k	
		373	
	NLGI Grade	2	
Density		25°C	0.86 g/cm ³
			NYE CTM
Oil Separation	24 hour(s)	100°C	3.1
			ASTM D-6184
Evaporation	24 hour(s)	100°C	0.2 %
			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. (1504)