

A medium viscosity, lithium soap, synthetic hydrocarbon grease fortified with PTFE to reduce friction. Intended for bearings, gears, slides, and mechanical applications requiring low friction.

**GM: 9986139**

Lubricant Properties		Typical value	Test Method
<b>Recommended Service Range (°C)</b>		-50 to 125	
<b>Thickener</b>		Lithium Soap	
<b>Base oil</b>	Type	Polyalphaolefin	
	Kinematic viscosity	100°C	8.6 cSt
		40°C	51.7 cSt
		-40°C	21010 cSt
	Viscosity Index		143
	Flash point	°C	266
	Pouring point	°C	-60
			ASTM D-445
			ASTM D-2270
			ASTM D-92
			ASTM D-97
Typical Properties of the Grease		Typical value	Test Method
<b>Color, Appearance</b>		Off-White, Smooth	
<b>Penetration (1/10 mm)</b>	Unworked		267
	Worked	60X	277
		10k	317
		100k	349
	NLGI Grade		2
<b>Density</b>		25°C	0.89 g/cm3
<b>Oil Separation</b>	24 hour(s)	150°C	8.43 %
<b>Evaporation</b>	24 hour(s)	100°C	0.05 %
		150°C	1.24 %
			NYE CTM
			ASTM D-6184
			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. (1601)

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