

A silica thickened, medium viscosity, synthetic hydrocarbon grease intended for mechanical and electromechanical components that require a medium level of damping. Used to reduce free motion and to quiet operating noise of loosely-fitting components.

Lubricant Properties		Typical Value	Test Method
Recommended Service Range (°C)		-18 to 125	
Thickener		Silica	
Base Oil	Type	Polyalphaolefin	
	Kinematic Viscosity	40°C	7300 cSt
		100°C	290 cSt
	Viscosity Index		160
	Flash Point	°C	> 260
			ASTM D-2270
			ASTM D-92
Typical Properties of the Grease		Typical Value	Test Method
Color, Appearance		Clear to Yellow, Smooth	
Penetration (1/10 mm)	NLGI Grade	2	ASTM D-217
	Worked	60X	270
	Unworked		240
			ASTM D-217
Density		25°C	0.88 g/cm ³
Oil Separation	24 hour(s)	100°C	0.6
Evaporation	24 hour(s)	100°C	0.3

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. (1409)