

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

Lubricant Properties		Typical Value	Test Method	
<b>Recommended Service Range (°C)</b>		0 to 125		
<b>Thickener</b>		Silica		
<b>Base Oil</b>	Type	Polyalphaolefin		
	Kinematic Viscosity	100°C 40°C	851.5 cSt 28185 cSt	
	Viscosity Index	121	ASTM D-2270	
	Flash Point	°C	304 ASTM D-92	
	Pour Point	°C	8 ASTM D-97	
Typical Properties of the Grease		Typical Value	Test Method	
<b>Color, Appearance</b>		Clear to Light Yellow, Smooth		
<b>Penetration (1/10 mm)</b>	Unworked	285	ASTM D-217	
	Worked	60X		273
		10K		283
	NLGI Grade	2		
<b>Density</b>		25°C	0.87 g/cm <sup>3</sup> NYE CTM	
<b>Oil Separation</b>	24 hour(s)	100°C	0.1 % FTM 791, Method 321.2	
<b>Evaporation</b>	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. (1508)