

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

Lubricant Properties			Typical value	Test Method
Recommended Service Range (°C)			-10 to 120	
Thickener			Silica	
Base oil	Type		Polyalphaolefin	
	Kinematic viscosity	40°C	16830 cSt	ASTM D-445
		100°C	1376 cSt	
	Viscosity Index		323	ASTM D-2270
	Flash point	°C	>200	ASTM D-92
	Pouring point	°C	-17	ASTM D-97
Typical Properties of the Grease			Typical value	Test Method
Color, Appearance			Tan to Light Brown, Smooth	
Penetration	Unworked		225	ASTM D-217
(1/10 mm)	Worked	60X	220	
		10K	243	
	NLGI Grade		3	
Density		25°C	0.87 g/cm³	ASTM D-70
Oil Separation	24 hour(s)	100°C	0	FTM 791, Method 321.2
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. (1508)

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