

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

Ford: WSS-M1C254-A

Lubricant Properties			Typical Value	Test Method
Recommended Service Range (°C)			-40 to 120	
Thickener			Silica	
Base Oil	Type		Polyalphaolefin	
(Synthetic Oil 274L)	Kinematic Viscosity	100°C	217.64 cSt	ASTM D-445
		40°C	2003.62 cSt	
	Viscosity Index		245	ASTM D-2270
	Flash Point		°C 230	ASTM D-92
	Pour Point		°C -34	ASTM D-97
Typical Properties of the Grease			Typical Value	Test Method
Color, Appearance			Tan to Light Brown, Smooth	
Penetration (1/10 mm)	Unworked		267	ASTM D-217
	Worked	60X	287	
		10K	287	
	NLGI Grade		2	
Density		25°C	0.84 g/cm ³	NYE CTM
Oil Separation	24 hour(s)	100°C	1.3	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)