



## RheoGel 1718NO

RheoGel 1718NO is a synthetic hydrocarbon grease with an inorganic thickener system. This grease has been designed for low temperature automotive applications that are sensitive to increased efforts, and it has no odor.

BASE OIL CHARACTERISTICS		TYPICAL VALUE *
<b>Type</b>		Synthetic Hydrocarbon
<b>Temperature Service Range (°C)</b>		-60 to 125
<b>Flash Point (°C) (ASTM D92)</b>		215
GREASE CHARACTERISTICS		
<b>Thickener</b>		Inorganic
<b>Color</b>		Brown
<b>Appearance</b>		Smooth
<b>Penetration (ASTM D217 / DIN 51804-T1)</b>	Unworked	250 min.
	Worked 60X	280-310
<b>Oil Separation (ASTM D6184)</b>	24h at 100°C	4% max.
<b>Evaporation (CTM-1)</b>	24h at 100°C	1% max.
<b>Four Ball Wear (ASTM D2266 / DIN 51350-T5)</b>	60 min 1200 RPM 75°C 40kg <sub>f</sub>	1.15mm
	Dynamic Coefficient of Friction (steel on steel)	0.139
<b>Specific Gravity (CTM-2)</b>	25°C	0.832