

Innovation and Experience at Work

TriboGel 939

TriboGel 939 is lithium thickened high viscosity dampening grease. This material is fortified with PTFE.

BASE OIL CHARACTERISTICS			TYPICAL VALUE *
Туре			Synthetic Hydrocarbon
Temperature Service Range (°C)			-25 - 125
GREASE CHARACTERISTICS			TYPICAL VALUE *
Thickener			Lithium
Color			Off White
Appearance			Smooth
NLGI Grade			1/2
Penetration (ASTM D217)	Unworked		343
	Worked	60X	345
Dropping Point (°C) (ASTM D2265)			213
Oil Separation (ASTM D6184)	24h at 100°C		0.33%
Evaporation (CTM-1)	24h at 100°C		0.09%
Copper Corrosion (ASTM D4048)	24h at 100°C		1b
Specific Gravity (CTM-2)	25°C		0.87
Oxidation Stability (ASTM D942)	100h at 100°C		5.2 kPa

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*The typical values reported on this data sheet should not be used for writing specifications or creating drawings. Please consult ECL for assistance in preparing a specification for this product. Refer to our product Material Safety Data Sheet for detailed safety information.

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