



Innovation and Experience at Work

RheoGel 966

RheoGel 966 is fully synthetic, low base oil viscosity polytetrafluoroethylene thickened grease fortified with a corrosion inhibitor. It is designed for applications where low efforts at sub zero temperatures are necessary.

BASE OIL CHARACTERISTICS		TYPICAL VALUE *	
Type		PAO	
Temperature Service Range (°C)		-45 to 125	
GREASE CHARACTERISTICS		TYPICAL VALUE *	
Thickener		PTFE	
Color		Off White	
Appearance		Smooth	
NLGI Grade		2.5	
Penetration (ASTM D217 / DIN 51804-T1)	Unworked	247	
	Unworked, -40°C	188	
Oil Separation (ASTM D6184)	24h, 100°C	0.35%	
Evaporation (CTM-1)	24h, 100°C	0.07%	
Low Temperature Torque (ASTM D1478)	-40°C	Start	520 g-cm
		Run 60 min	156 g-cm
PTFE Content by Weight		57%	

Engineered Custom Lubricants

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3851 Exchange Ave. • Aurora, IL 60504 • T: 630.449.5000 • F: 630.585.0050 • E: customerservice@ecllube.com • www.ecllube.com

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