

TriboGel 968VL

TriboGel 968VL is a synthetic hydrocarbon polytetrafluoroethylene thickened light dampening grease. This grease is fortified with a corrosion inhibitor and an extreme pressure additive.

BASE OIL CHARACTERISTICS		TYPICAL VALUE *	
Type		Synthetic Hydrocarbon	
Temperature Service Range (°C)		-45 to 120	
GREASE CHARACTERISTICS		TYPICAL VALUE *	
Thickener		PTFE	
Color		Off White	
Appearance		Smooth	
NLGI Grade		2	
Penetration (ASTM D217 / DIN 51804-T1)	Unworked	265-295	
	Worked	60X 265-295	
Oil Separation (ASTM D6184)	24h at 100°C	2% max.	
Evaporation (CTM-1)	24h at 100°C	1% max.	
Four Ball Wear (ASTM D2266 / DIN 51350-T5)	60 min 1200 RPM 75°C 40kg _f	0.73mm	
Low Temperature Torque (ASTM D1478)	-40°C	Start	1,892 g-cm
		Run 60 min	780 g-cm

*The values stated in this Product Data Sheet are Typical Values and **must not** be used as QC Specifications for this product. Please contact the Global Technical Services department for QC specifications for this product.