



CHRISTO-LUBE® MCG 187

BASE OIL CHARACTERISTICS		TYPICAL VALUE *
Type		PFPE
Temperature Service Range (°C)		-60 to 200
Flash Point (°C) (ASTM D92)		None
Type		PFPE
GREASE CHARACTERISTICS		TYPICAL VALUE *
Thickener		PTFE
Color		White
Appearance		Smooth
NLGI Grade		1
Penetration (ASTM D217 / DIN 51804-T1)	Unworked	310-340
	Worked 60X	310-340
Dropping Point (°C) (ASTM D2265 / DIN ISO 2176)		221
Oil Separation (ASTM D6184)	24h at 149°C	6.4%
Evaporation (CTM-1)	24 at 149°C	0.14%
Four Ball Wear (ASTM D2266 / DIN 51350-T5)	60 min 1200 RPM 75°C 40kg _r	0.74mm
	Dynamic Coefficient of Friction (steel on steel)	0.087

Engineered Custom Lubricants

ISO/TS16949:2009 • Registered QMS

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