



CHRISTO-LUBE® MCG 132BN

CHRISTO-LUBE® MCG 132 BN is a wide temperature range, perfluoropolyether grease which was developed for use in low-pressure systems where non-reactivity with chemicals including strong acids and oxidizers, fuels, solvents, etc. is an important factor. The grease is suitable for use in applications including electrical contacts, gears, valves, screws, bearings, and in systems employing elastomeric and plastic seals, gaskets, and o-rings. Although CHRISTO-LUBE® MCG 132 BN is very inert, newly exposed rubbing surfaces of aluminum and magnesium may react with the grease under certain extreme conditions.

BASE OIL CHARACTERISTICS		TYPICAL VALUE *
Type		PFPE
Temperature Service Range (°C)		-20 to 230
Flash Point (°C) (ASTM D92)		None
GREASE CHARACTERISTICS		
Thickener		PTFE
Color		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 149°C	10% max.
Evaporation (CTM-1)	24h at 149°C	3% max.

Engineered Custom Lubricants

ISO/TS16949:2009 • Registered QMS

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