

Innovation and Experience at Work

CHRISTO-LUBE® MCG 160RP

CHRISTO-LUBE® MCG 160RP is a fully fluorinated, high viscosity PFPE grease thickened with PTFE and fortified with anticorrosion additives. This grease operates under extreme temperature conditions, has outstanding stability with oxygen and excellent compatibility with metals, plastics and elastomers. This medium consistency fluorinated lubricant is especially useful where nonreactivity with harsh chemicals, fuels and solvents is an important factor

BASE OIL CHARACTERISTICS			TYPICAL VALUE *
Туре			PFPE
Temperature Service Range (°C)			-20 to 250
Flash Point (°C) (ASTM D92)			None
GREASE CHARACTERISTICS			TYPICAL VALUE *
Thickener			PTFE
Color			White
Appearance			Smooth
NLGI Grade			2
Penetration (ASTM D217)	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.
Specific Gravity (CTM-2)	25°C		1.99

^{*}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.