



Innovation and Experience at Work

RheoGel 798

RheoGel 798 is a silica-thickened, synthetic hydrocarbon grease fortified with rust inhibitors. This lubricant is intended for electrically conductive instrument and bearing applications.

BASE OIL CHARACTERISTICS		TYPICAL VALUE *
Type		Synthetic Hydrocarbon
Temperature Service Range (°C)		-40 to 125
GREASE CHARACTERISTICS		TYPICAL VALUE *
Thickener		Silica
Color		Black
Appearance		Smooth
NLGI Grade		2
Penetration (ASTM D217 / DIN 51804-T1)	Unworked	265-295
	Worked	60X 265-295
Dropping Point (°C) (ASTM D2265 / DIN ISO 2176)		260 min.
Oil Separation (ASTM D6184)	24h at 100°C	1.56%
Evaporation (CTM-1)	24 at 100°C	0.14%
Specific Gravity (CTM-2)	25°C	0.88

Engineered Custom Lubricants

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