

A PTFE thickened, heavy viscosity, completely fluorinated grease for use in high temperature applications exposed to fuels or aggressive chemicals. It possesses excellent thermo-oxidative stability and low vapor pressure characteristics.

Lubricant Properties		Typical Value	Test Method
Recommended Service Range (°C)		-65 to 250	
Thickener		PTFE	
Base Oil	Type	Perfluoropolyether	
	Kinematic Viscosity	100°C	41 cSt
		40°C	136 cSt
		-40°C	4728 cSt
	Viscosity Index		335
	Flash Point	None, Non-Flammable	ASTM D-2270
	Pour Point	°C	-80
			ASTM D-92
			ASTM D-97
Typical Properties of the Grease		Typical Value	Test Method
Color, Appearance		White, Smooth	
Penetration	Worked	60X	250
(1/10 mm)	Worked	10K	389
Density		25°C	1.91 g/cm ³
Oil Separation	24 hour(s)	150°C	8.7 %
			FTM 791, Method 321.2
Evaporation	24 hour(s)	150°C	0.18 %
			NYE CTM

The typical properties shown on this product data sheet should not be used as a basis for preparing specifications. Refer to our product SDS for detailed safety information on this product. (1504)