

A PTFE thickened, heavy viscosity, completely fluorinated grease intended for severe service bearings and mechanical devices where good film strength is needed at high temperatures and/or fuel or chemical resistance is required.

NSF H-1 Registered #145503

Lubricant Properties		Typical Value	Test Method
Recommended Service Range (°C)		-20 to 250	
Thickener		PTFE	
Base Oil	Type	Perfluoropolyether	
	Kinematic Viscosity	100°C 40°C	47 cSt 510 cSt
	Viscosity Index		135
	Flash Point	None, Non-Flammable	ASTM D-2270 ASTM D-92
Typical Properties of the Grease		Typical Value	Test Method
Color, Appearance		White, Smooth	
Penetration (1/10 mm)	Unworked		254
	Worked	60X	272
	NLGI Grade		2
	Worked	10k	303
Density		25°C	2.01 g/cm ³
Oil Separation	24 hour(s)	100°C	4.1
Evaporation	24 hour(s)	100°C	0 %

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. (1807)