

Rust Inhibited, EP Fortified

A soft, lithium soap thickened, light viscosity, PAO/ester grease intended for instrument and gear applications.
Excellent for wide temperature performance.

Lubricant Properties			Typical Value	Test Method
Recommended Service Range (°C)			-50 to 130	
Thickener			Lithium Soap	
Base Oil	Type		PAO/Ester	
	Kinematic Viscosity	100°C	6.507 cSt	ASTM D-445
		40°C	36.955 cSt	
		-40°C	19551 cSt	
	Viscosity Index		129.9	ASTM D-2270
	Flash Point		°C 259	ASTM D-92
	Pour Point		°C -58	ASTM D-97
Typical Properties of the Grease			Typical Value	Test Method
Color, Appearance			Black, Smooth	
Penetration (1/10 mm)	Worked	60X	325	ASTM D-217
	Worked	10k	349	
	Unworked		332	
	NLGI Grade		1	
Density		25°C	0.95 g/cm³	NYE CTM
Oil Separation	24 hour(s)	100°C	18.6	ASTM D-6184
Evaporation	24 hour(s)	100°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. (1508)