

Electrically Conductive

A stiff, lithium soap thickened, light viscosity, synthetic ester grease intended for demanding bearing applications. Specially developed for electrical conductivity.

Lubricant Properties		Typical value	Test Method
Recommended Service Range (°C)		-40 to 150	
Thickener		Lithium Soap	
Base oil	Type	Ester	
	Kinematic viscosity	1747 cSt	ASTM D-445
		36 cSt	
		6.6 cSt	
	Viscosity Index	140	ASTM D-2270
	Flash point	257	ASTM D-92
	Pouring point	-65	ASTM D-97
Typical Properties of the Grease		Typical value	Test Method
Color, Appearance		Black, Smooth	
Penetration (1/10 mm)	NLGI Grade	3	ASTM D-217
	Worked	225	ASTM D-217
	Unworked	209	ASTM D-217
		60X	
Density		1.018 g/cm ³	NYE CTM
Oil Separation	24 hour(s)	0	ASTM D-6184
Evaporation	24 hour(s)	0.18	

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. (1409)

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