NYOGEL 774VLF



PTFE Fortified

A silica thickened, light viscosity, synthetic hydrocarbon grease intended for mechanical components requiring a light amount of damping. Benefits include good water resistance, enhanced lubricity and noise damping.

GM: 9986108

	Lubricant Properties		Typical Value	Test Method
Recommended Service Range (°C)		-50 to 120		
Thickener			Silica	
Base Oil	Туре		Polyalphaolefin	
	Kinematic Viscosity	100°C	111 cSt	ASTM D-445
		40°C	903 cSt	
		-40°C	708400 cSt	
	Viscosity Index		219	ASTM D-2270
	Flash Point	°C	>200	ASTM D-92
	Pour Point	°C	-43	ASTM D-97
	Typical Properties of	the	Typical Value	Test Method
	Grease			
Color, Appearance			Off-White, Smooth	
Penetration	NLGI Grade		2	ASTM D-217
(1/10 mm)	Worked	60X	276	
		10K	305	
		100K	349	
	Unworked		260	
Density		25°C	0.95 g/cm ³	NYE CTM
Oil Separation	24 hour(s)	100°C	2.3	ASTM D-6184
Evaporation	24 hour(s)	100°C	0.1 %	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.

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