

Nye Lubricants 731W Grease

Category : Fluid , Lubricant , Lithium Gellant , Organic Soap Gellant , Polyglycol

Material Notes:

Information provided by Nye Lubricants.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Nye-Lubricants-731W-Grease.php

Physical Properties	Metric	English	Comments
Viscosity Measurement	228	228	Viscosity Index of Base Oil; ASTM D2270
Kinematic Viscosity at 40°C (104°F)	414 cSt	414 cSt	Base Oil; ASTM D445
Kinematic Viscosity at 100°C (212°F)	64 cSt	64 cSt	Base Oil; ASTM D445
Evaporation Loss	1.0 %	1.0 %	24 hrs, 100C; ASTM D972

Mechanical Properties	Metric	English	Comments
Penetration P(0), 1/10 mm	317	317	ASTM D217
Penetration P(60), 1/10 mm	355	355	ASTM D217
Oil Separation	5.1 %	5.1 %	24 hrs, 100C; FTM 719B, 321.2

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	100 °C	212 °F	Recommended
Minimum Service Temperature, Air	-30.0 °C	-22.0 °F	Recommended
Pour Point	-30.0 °C	-22.0 °F	Base Oil; ASTM D97

Descriptive Properties	Value	Comments
Base Fluid Type	Polyglycol (WS)	
Gellant Type	Li soap	

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