

Nye Lubricants 675 Grease

Category : Fluid , Lubricant , Polyalphaolefin (PAO) , Silica Gellant

Material Notes:

Information provided by Nye Lubricants.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Nye-Lubricants-675-Grease.php

Physical Properties	Metric	English	Comments
Viscosity Measurement	169	169	Viscosity Index of Base Oil; ASTM D2270
Kinematic Viscosity at 40°C (104°F)	1482 cSt	1482 cSt	Base Oil; ASTM D445
Kinematic Viscosity at 100°C (212°F)	113 cSt	113 cSt	Base Oil; ASTM D445
Evaporation Loss	0.11 %	0.11 %	24 hrs, 100C; ASTM D972

Mechanical Properties	Metric	English	Comments
Penetration P(0), 1/10 mm	347	347	ASTM D217
Penetration P(60), 1/10 mm	343	343	ASTM D217
Oil Separation	3.9 %	3.9 %	24 hrs, 100C; FTM 719B, 321.2

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	120 °C	248 °F	Recommended
Minimum Service Temperature, Air	-20.0 °C	-4.00 °F	Recommended
Pour Point	-27.0 °C	-16.6 °F	Base Oil; ASTM D97

Descriptive Properties	Value	Comments
Base Fluid Type	PAO/Plybtne	
Gellant Type	Silica(BL)	

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