

Nye Lubricants 502J-20-UV (NT) Synthetic Oil

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-502J-20-UV-NT-Synthetic-Oil.php

Physical Properties	Metric	English	Comments
Viscosity Measurement	158	158	Viscosity Index of Base Oil; ASTM D2270
Kinematic Viscosity at 40°C (104°F)	1015 cSt	1015 cSt	Base Oil; ASTM D445
Kinematic Viscosity at 100°C (212°F)	77 cSt	77 cSt	Base Oil; ASTM D445
Evaporation Loss	0.00 %	0.00 %	24 hrs, 38C; ASTM D972

Mechanical Properties	Metric	English	Comments
Penetration P(0), 1/10 mm	>= 300	>= 300	ASTM D217
Oil Separation	4.0 %	4.0 %	24 hrs, 66C; FTM 719B, 321.2

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	120 °C	248 °F	Recommended
Minimum Service Temperature, Air	-40.0 °C	-40.0 °F	Recommended
Pour Point	-29.0 °C	-20.2 °F	Base Oil; ASTM D97

Descriptive Properties	Value	Comments
Base Fluid Type	PAO	
Gellant Type	Silica (WR)	

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