Product Information

AVENO SSF Polar GREEN

0002-000542



ASTM D 7346:2015

Description

Pour Point

-66

AVENO SSF Polar Power Steering Fluid is a synthetic special oil. Due to its special formulation, the properties of AVENO SSF Polar Power Steering Fluid are decisively determined. AVENO SSF Polar was developed for use as a hydraulic fluid in power steering systems at extremely low temperatures.

Instructions for use

AVENO SSF Polar power steering fluid has optimum performance as a central hydraulic oil. AVENO SSF Polar power steering fluid is designed for use in the -60°C to + 100°C range and is therefore recommended for the latest developments in the vehicle market. Especially for use at low temperatures.

Quality classification	
Specification	
• DIN 51524-2	• ISO 11158 HM
Recommendation	
• CETOP RP 91 H	• Eaton Vickers M-2950-S Mobile
Eaton Vickers I-286-S Industrial	Nissan 999MP-EPSF00P, Nissan E-PSF
Properties	
 High protection against wear, corrosion and foaming 	Great friction coefficient properties
 Neutral behavior towards sealing materials 	 Neutral behavior due to inhibition against non-ferrous metals
 A good lubricating ability even at the lowest temperatures 	• A high, stable viscosity index
 A very good oxidation stability 	 A very good anti-foaming behavior, no foaming
• An extremely low pour point	

Technical specifications Properties Data Unit Testing under Kinematic Viscosity at 40°C 25.4 mm²/s DIN 51659-2:2017-02 7.6 DIN 51659-2:2017-02 Kinematic Viscosity at 100°C mm²/s Viscosity Index 295 DIN ISO 2909:2004-08 GREEN FLOURESCENT VISUELL Appearance Density at 15°C 831 kg/m³ DIN EN ISO 12185:1997-11 °C

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