Technical Data Sheet

Divinol Getriebeöl STO 80W-90

Product description

Divinol Getriebeöl STO 80W-90 is a transmission and hypoid gear oil with the most modern additive technology to be used in driving axles and synchronized or non-synchronized manual transmissions in commercial vehicles and working machines for oil change intervals up to 180.000 km.

The benefits are as follows:

- · excellent wear protection
- · high oxidation and thermal stability
- · good compatibility with common seal materials
- · stable viscosity at high temperatures
- · excellent flowability at low temperatures
- · allows for fuel savings

Specification

API GL 4/5; SAE J 2360 (API-MT 1; PRI GL 0208); MIL-PRF-2105 E; MIL-2105 D

Manufacturer performance

Arvin Meritor 0-76-N; DAF (GL-5); Iveco (GL-5); MAN 341 Z2; MAN 341 E2, MAN 342 M2; MB-Approval 235.0; MB-Approval 235.1; Mack GO-J; Scania STO 1:0; ZF TE ML 02B/05A/07A/08/12L/12M/16B/16C/16D/17B/19B/21A

Characteristics

SAE Grade: 80W-90

Appearance: brown, clear

Colour / DIN ISO 2049: L 4.0

Viscosity/40°C / DIN 51 562: 150 mm²/s

Viscosity/100°C / DIN 51 562: 16 mm²/s

Viscosity index / DIN ISO 2909: ≥ 90

Density/15°C / DIN 51 757: 0,894 g/cm³

52030 08/2016-52030-21

The statements made in this publication are according to our present knowledge. They do not absolve the user from own examinations. A legally binding assurance of certain properties or suitability for a specific use can not be derived from our statements. Possibly existing laws and regulations concerning the handling and use of our products have to be observed by the receiver of our products himself.





Technical Data Sheet

Divinol Getriebeöl STO 80W-90

Pour point / DIN ISO 3016: -33 °C

Flash point (Cleveland) / DIN ISO 2592: > 190 °C

Application

Divinol Getriebeöl STO 80W-90 can be deployed in driving axles of trucks with with maximum oil drain intervals.

52030 08/2016-52030-21

The statements made in this publication are according to our present knowledge. They do not absolve the user from own examinations. A legally binding assurance of certain properties or suitability for a specific use can not be derived from our statements. Possibly existing laws and regulations concerning the handling and use of our products have to be observed by the receiver of our products himself.



