

Description

Mineral based gear oil provides accurate function and protection at any temperature even during high torque loads. Consistent viscosity and multifunctional EP additives guarantee a strong lubricating film for maximum wear protection.

Properties

- reduces running noise
- high pressure-absorption capability
- minimizes wear
- does not attack common sealing materials
- excellent viscosity/temperature properties
- excellent resistance to aging

Specifications / Approvals

API GL5 • DTRF 12B100 (235.0) • MB-Approval 235.0 • MIL-L 2105 D • ZF TE-ML 16C • ZF TE-ML 17B • ZF TE-ML 19B • ZF TE-ML 21A • ZF Freigabenummer ZF000695

Nordsen recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required:

MAN 342 Typ M1

Technical data

SAE class (gear oils)	85W-140 SAE J306
Density at 59 °F	0,9 g/cm ³ DIN 51757
Viscosity at 104 °F	194 mm ² /s ASTM D 7042-04
Viscosity at 212 °F	17,5 mm ² /s ASTM D 7042-04
Viscosity at 10 °F (Brookfield)	<= 150000 mPas ASTM D 2983-09
Viscosity index	97 DIN ISO 21409
Pour point	0 °F DIN ISO 3016
Flash point	410 °F DIN ISO 2592
Color number (ASTM)	L 4,0 DIN ISO 2049



Areas of application

Universal use in gearboxes, NordGear axles and differentials without an integrated differential lock system (wet clutch) where a gear oil meeting current product specification is required or recommended.

Application

Observe the manufacturers instructions!

Available pack sizes

1 l Can plastic	20010 CAEN-CAFR-USEN
20 l Canister plastic	22082 CAEN-CAFR-USEN

Our information is based on thorough research and may be considered reliable, although not legally binding.

