



RAVENOL Getriebeoel EPX SAE 140 GL-4/GL-5



1L | 1223210-001
4L | 1223210-004
10L | 1223210-010
20L | 1223210-020
20L | 1223210-B20
60L | 1223210-060
208L | 1223210-208
1000L | 1223210-700

Kategorie: Gear oil for manual transmissions and drive axis

Artikelnummer: 1223210

Viscosity: 140

Specifications: API GL-4, API GL-5

Oil type: Mineral

Recommendations: CS 3000B, Ford M2C-9002 A, GM, Mack GO-G, MIL -L-2105 D, ZF TE-ML 05A, ZF TE-ML 07A, ZF TE-ML 17B

Application: Agricultural machinery, Passenger car, Truck

RAVENOL Getriebeoel EPX SAE 140 GL4/GL-5 is a lubricating oil for mechanical transmissions based on high quality base oils and additives that are a balanced combination of active ingredients. Special high-pressure (EP) agents and other additives offer excellent wear protection even under severe operating conditions.

Application instructions

RAVENOL Getriebeoel EPX SAE 140 GL4/GL-5 is designed for use in highly loaded, hypoid gears for hypoid gearbox, as well as for axle, transfer case, transmission gear, auxiliary gearboxes in vehicles and machinery and for use as an extreme pressure gear oil where this grade of lubricant is specified by the manufacturer.

Characteristics

- good adhesion and pressure resistant lubricating film
- excellent oxidation stability
- exceptional viscosity-temperature behavior
- a low pour point
- excellent protection against rust and corrosion
- enhanced wear-inhibiting effect
- a good foam-resistant composition
- compatible with all types of metals and sealing materials

Technical Product Data

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		braun	VISUELL
Viscosity at 100 °C	mm ² /s	26,0	DIN 51562-1
Viscosity at 40 °C	mm ² /s	352,0	DIN 51562-1
Viscosity Index VI		97	DIN ISO 2909
Brookfield Viscosity at -12 °C	mPa*s	55.000	ASTM D2983
Copper Strip Test at 121 °C		1b	ASTM D130
Density at 20 °C	kg/m ³	894,0	EN ISO 12185
Flashpoint	°C	222	DIN EN ISO 2592
Pourpoint	°C	-21	DIN ISO 3016