

Mabanol Radon Gear GL 5 75W-90

Hypoid Gear Oil for Drive Axles

Application

Mabanol Radon Gear GL 5 75W-90 is suitable for use in heavily-loaded hypoid axle drives, steering gears and asynchronous manual transmissions in vehicles.

Properties

By virtue of its formulation which is comprised of mineral oil and synthetic components, Mabanol Radon Gear GL 5 75W-90 offers extraordinary oxidation stability, excellent low temperature properties as well as very good viscosity-temperature attributes and a high shear stability.

Specifications

- SAE Grade 75W-90
- API GL-5

Recommended for

- MAN 342 Typ M1/M2
- ZF TE-ML 05B/16B/17B/21A

Data

	Test method	Unit	Value
Density at 15°C	DIN 51 757	g/cm ³	0,879
Dyn. Viscosity at -40°C	ASTM D 5293	mPa s	92.000
Kin. Viscosity at 40°C	DIN EN ISO 3104	mm ² /s	75,8
Kin. Viscosity at 100°C	DIN EN ISO 3104	mm ² /s	13,6
Viscosity Index (VI)	DIN ISO 2909		190
Flashpoint COC	DIN ISO 2592	°C	210
Pourpoint	DIN ISO 3016	°C	-45

Updated in August 2016

The above values may vary within the commercial limits.

Customs Tariff No.: 3403 1980