

- Certificate / Product Information -

RAVENOL Getriebeoel LS SAE 75W-90

Art. 1222102

SYNTHETIC

TRANSMISSION

Description:

RAVENOL Getriebeoel LS SAE 75W-90 is a synthetic lubricant for mechanical transmissions.

RAVENOL Getriebeoel LS SAE 75W-90 is designed based on high-quality solvent refined and synthetic base oils with special additive treatment and inhibition for higher stress on manual transmission oils and ensuring trouble-free transmission function.

Application Directions:

RAVENOL Getriebeoel LS SAE 75W-90 was developed specifically for use in differential gear units with limited slip. It also ensures trouble-free lubrication in self-locking, hypoid geared transmissions.

Quality Classification:

RAVENOL Getriebeoel LS SAE 75W-90 is tried and tested for aggregates specifying:

Specifications: API GL-5 + LS; MIL-L-2105D

Recommendations: GM 1940058, GM 88862624, GM 88862625, GM 93165388; ZF TE-ML 05C/D

Technical Characteristics:

RAVENOL Getriebeoel LS SAE 75W-90 offers:

- excellent oxidation stability
- excellent protection against rust and corrosion
- prevents foaming
- outstanding extreme pressure properties
- excellent limited slip properties
- fuel savings

Technical Values:

Characteristics	Unit	Data	Test according to
Density at 20°C	kg/m³	870,0	EN ISO 12185
Colour		yellow	visual
Viscosity at 100°C	mm²/s	17,1	DIN 51562-1
Viscosity at 40°C	mm²/s	118,3	DIN 51562-1
Viscosity Index VI		158	DIN ISO 2909
Brookfield Viscosity at -40°C	mPa*s	88.800	ASTM D2983
Pourpoint	°C	-42	DIN ISO 3016
Flashpoint	°C	192	DIN ISO 2592
Copper Strip Test at 121°C		1b	ASTM D130

All indicated data are approximate values and are subject to the commercial fluctuations.

To the best of our knowledge all information reflects the current state of findings and our development. Subject to change. Any reference to DIN standards are solely for product description purposes and do not represent a guarantee. If problems occur please consult a technician.

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