



Product certificate

**ADRIFÖL Gear Extra Full Synth.
75W-90 GL 4**

0002-000210

Description

ADRIFÖL Gear Extra Full Synth. 75W-90 GL-4 is a high-performance universal gear oil based on state-of-the-art, fully synthetic components. ADRIFÖL Gear Extra Full Synth. 75W-90 GL-4 is designed on the basis of high-quality synthetic base oils with special additives and inhibition, which guarantee the flawless function of the gearbox.

Instructions for use

ADRIFÖL Gear Extra Full Synth. 75W-90 GL-4 is ideally suited to use in highly stressed axle drives.

ADRIFÖL Gear Extra Full Synth. 75W-90 GL-4 is suitable for synchronised and non-synchronised manual gearboxes, transfer gearboxes and auxiliary drives for which an oil in accordance with API GL-4 is required.

Quality classification

Specification

- API GL-4

ADRIFÖL Gear Extra Full Synth. 75W-90 GL 4 is tried and tested in practice in aggregates requiring adherence to manufacturer's fluid specifications:

- PSA Standard B 71 2315
- VW 501 50
- Ford M2C-175
- GM Opel B 040 104 3

Properties

- High additive reserves for extended oil change intervals as per manufacturer's instructions
- Excellent cool-flow behavior
- Optimum protection against wear and optimum transmission efficiency
- Fuel savings, including in short-distance operation, even at low outdoor temperatures
- A stable lubrication film, even under high stress
- An exceptionally good protection against corrosion and good compatibility with non-ferrous metals
- A high oxidative resistance prevents oil thickening and deposits
- An excellent soil-carrying capacity, i.e. the units remain clean even after very long oil change intervals
- Very good compatibility with elastomers to avoid leaks
- Extreme shear stability, staying within the fresh oil viscosity in accordance with SAE class 75W-90, even after very long periods of use.
- Very effective protection against rust formation, corrosion and foaming
- An extremely low pour point
- Excellent EP properties
- Saves fuel
-

Technical specifications

Properties	Data	Unit	Testing under
kinematic viscosity at 100°C		MM ² /S	DIN ISO 51562-2
viscosity index			DIN ISO 2909
appearance			visually

density at 15°C		KG/M³	DIN EN ISO 12185
Pour Point		CELSIUS	ASTM D 7346

All declared values are approximate and subject to standard production variations.

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 arise, please consult a technician.

04.07.2018 11:56:15