



eni ROTRA MP DB SYNTH 75W-90

Fully synthetic axle transmission oil with fuel efficiency properties for commercial vehicles, also meeting the requirements of DaimlerChrysler.

Characteristics (typical figures):

| eni ROTRA MP DB SYNTH | Unit | 75W-90 | Test method |
|-----------------------|-------------------|--------------------|-------------|
| Viscosity | at 40°C | mm ² /s | 110 |
| | at 100°C | mm ² /s | 16,7 |
| Viscosity index | | | 159 |
| Density at 15°C | kg/m ³ | | 877 |
| Flashpoint o. C. | °C | | 190 |
| Pourpoint | °C | | -50 |

Properties and Performance:

eni ROTRA MP DB SYNTH is a modern fuel efficiency multigrade transmission oil for hypoid transmissions based on fully synthetic base oil and has significant advantages in comparison with regular mineral oil based transmission oils.

- The modern additive technology ensures a safe lubrication of the high-loaded axle transmissions at simultaneously high shear stability.
- It has an excellent thermal stability and therefore a safe protection from deposits and is also suitable for prolonged oil-change-intervals.
- Due to the fully synthetic formulation the oil temperature is reduced in contrast to the common transmission oils and therefore the efficiency increased (fuel saving).
- It ensures an optimum transmission lubrication in a wide temperature range with simultaneous fuel saving potential due to the favorable viscosity temperature behaviour.
- The requirements of relevant vehicle manufacturers are met respectively exceeded (MAN 342 SL+, DAF, IVECO, SCANIA STO 1:0, VOLVO, Renault).

The excellent oxidation stability prevents an early oil ageing and viscosity increase.

Applications:

eni ROTRA MP DB SYNTH is a modern hypoid transmission oil that especially meets the high requirements of DaimlerChrysler. This quality is recommended by name for the use in the ACTROS series, UNIMOG, MB-TRAC. Further applications are possible wherever an oil with the viscosity SAE 75W-90, API GL-5 is prescribed by the manufacturer. It is miscible with transmission oils based on mineral oil.

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Please observe the manufacturer's specifications when selecting products.

Specifications:

API GL-5
MB-Approval 235.8