

# TECHNICAL DATA SHEET

## Gearbox oil TRIATHLON® Gear Hypoid 85W-90

Art. no. 0897 485 904

**High-performance gearbox oil for hypoid gearboxes with a large axle offset, as well as for transfer gearboxes, intermediate gearboxes and auxiliary gearboxes**

- Minimises wear
- Reduces running noise
- Excellent resistance to ageing
- Compatible with all sealing materials
- Maximum pressure absorption capacity
- Good thermal and viscosity characteristics



Contents	60 l
Type of oil	Mineral
Viscosity grade	85W-90
Approved for gear oils	API GL 5, MB 235.0, MIL-L 2105 D
Recommended applications for gear oils	ZF-TE-ML 16C, ZF-TE-ML 17B, ZF-TE-ML 19B, ZF-TE-ML 21A, MAN 342 Type M1
Shelf life from production	60 Month
Density	0.91 g/cm <sup>3</sup>
Density conditions	at 15 °C
Min. flashing point	206 °C
Pour point	-22 °C
ASTM colour code	6

### Application area

High performance oil for hypoid axle drives. For use in passenger cars and commercial vehicles.

### Application information

High-performance gearbox oil for hypoid transmissions with a large axle offset, as well as for transfer cases, intermediate and auxiliary transmissions.

Also suitable for non-synchronised manual gearboxes.

Meets important vehicle manufacturer specifications (see table).

### Notice

Observe the viscosity grade specified by the gearbox manufacturer. Can be mixed with all brand gearbox oils. Only use in gearboxes that specify API GL 5 oils.

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The usage instructions are recommendations based on the tests we have conducted and based on our experience; carry out your own tests before each application. Due to the large number of applications and storage and processing conditions, we do not assume any liability for a specific application result. Insofar as our free customer service provides technical information or acts as an advisory service, no responsibility is assumed by this service except where the advice or information given falls within the scope of our specified, contractually agreed service or the advisor was acting deliberately. We guarantee consistent quality of our products. We reserve the right to make technical changes and further develop products.