



# METRON GL 4 80W/90

## Gear Oil

### Description:

**METRON GL 4 80W/90** is a gear oil for application in synchronic and non-synchronic gear boxes. It also is suitable for lubrication of certain steering gears and axle drives.

**METRON GL 4 80W/90** is recommended especially for gear boxes of cars. Because of its good pressure susceptibility it is - according to service instructions- also suitable for axle drives and steering gears.

### Properties

- Exceptional wear protection
- High oxydation- and thermo stability
- High pressure susceptibility
- Prevents foaming
- Guarantees protection towards corrosion and rust
- Neutral towards metals and sealing materials
- Exceptional good viscosity temperature behaviour

### Effects

- Optimal operating properties
- High operating reliability
- Multi purpose gear oil
- Engine oil for all seasons
- Reduction of kinds

### Suitable for/ we recommend this product for

SAE	80W-90
API	GL-4/MT-1
MIL	L-2105
We recommend this product for:	
MAN	341 Z1, Z2, E1
MB	235.1, 235.5
ZF	TE-ML 02A,02B,06L,08,16A,17A,19 A,19C,24A

### Utilization

- Motor vehicle gear box according API GL 4
- Motor vehicle axle drive according API GL 4
- Motor vehicle steering gear according API GL 4

### Disposal:

- **METRON GL 4 80W/90** is assigned to category 2 of used oils and thus is free for disposal.

### Miscibility:

- **METRON GL 4 80W/90** gear oil is fully tolerated with comparable lubrications and can be mixed. However, it is recommended to take only **METRON GL 4 80W/90** when refilling.

### METRON GL 4 80W/90

Article No.	Packaging unit	
302002	Can	1 L
302005	Can	20 L
302006	Drum	60 L
302008	Drum	200 L
342009	PE-Container	1000 L

### Typical characteristics:

Specific weight at 15°C	kg/m <sup>3</sup>	898
Viscosity at 40°C	mm <sup>2</sup> /s	166
Viscosity at 100°C	mm <sup>2</sup> /s	16,3
Viscosity index		-
Flash point COC	°C	222
Pourpoint	°C	-33
Corrosion CU		-