



METRON UNI

Universal-Multigrade-Gear Oil 80W90

Description:

METRON UNI universal multigrade-light-gear lubricant oil of viscosity class SAE 80W/90 is based on synthetic basic components. It differs from the classical hypoid GL 5 gear lubricant oils in its multifunctional character. It shows an exceptional oxidation and thermal endurance.

A special additive process enhances the change gear efficiency and reduces thereby the fuel consumption.

METRON UNI multigrade-light-gear lubricant oil is a universal gear lubricant oil, purpose-designed for gear boxes and rear axles of passenger cars, light and heavy trucks where an API GL 4 or GL 5 gear lubricant oil is prescribed. It is excellent for universal use in workshops.

Properties

- Very well wear protection
- Excellent oxidation and thermostability
- High shear stability
- Excellent viscosity-temperature behaviour
- High pressure susceptibility
- Excellent corrosion protection
- · Prevents foaming
- Neutral towards metals and sealing materials

Suitable for/ we recommend this product for

SAE	80W-90			
API	GL-3/GL-4/GL-5			
MIL	L-2105 D			
We recommend this product for:				
MAN	3343 Type M			
MB	235.0, 236.6			
SCANIA	STO 1:0			
VOLVO	1273.10			
ZF	TE-ML 01,05A,07A,08,12A,16B/C/D ,17B			

Effects

- Optimal operating properties
- Reduces wear and background noises
- Good flow flexibility at low temperatures
- Flowability up to -30°C
- All-year operation
- Life-time suitably
- Reducing of sorts

Utilization

- Universal usability in the whole transmission path of the vehicle in accordance with the manufacturer's regulation
- · Passenger car, light and heavy trucks

Disposal:

METRON UNI is assigned to category 2 of used oils and thus is free for disposal.

Miscibility:

• METRON UNI gear oil of hypoid range is fully tolerated with comparable lubrications and can be mixed. However, it is recommended to take only METRON UNI when refilling.

METRON UNI		
Article No.	Packaging unit	
<mark>3</mark> 02092	Can	1 L
<mark>30</mark> 2095	Can	20 L
302096	Drum	60 L
302098	Drum	200 L
342099	PE-Container	1000 L

Typical characteristics:		
Specific weight at 15°C	kg/m³	905
Viscosity at 40°C	mm²/s	176,2
Viscosity at 100°C	mm²/s	16,5
Viscosity index		98
Flash point COC	°C	212
Pourpoint	°C	-30

Data are subject to change. Attention: Service instructions should be observed!