

CALICON 89*5

Hypoid Gear Oil 80W90

Description:

CALICON 89*5 is a hypoid gear oil for mechanical gears based on high-quality, solvent refining basic oils.

CALICON 89*5 multi-purpose gear oil: To avoid seasonal change of gear oil **CALICON 89*5** multi-purpose gear oil is available with the viscosity categorie SAE 80W/90 and thus can be applied in winter as well as in summer. The universal application of **CALICON 89*5** reduces the risk of confusion and simplifies stockkeeping. The balanced combination of additives guarantees properties like high pressure susceptibility, exceptional good viscosity-temperature behaviour. High oxidation stability, low pour point, good wear protection and avoids black sludge formation.

Characteristics

- Very well wear protection
- Good sticking and pressure-bursting lubrication film
- First-rate oxidation stability
- Exceptional good viscosity temperature behaviour
- Neutral towards metals and sealing materials
- No foaming

Usable for

SAE	80W-90
SAE	J 2360
API	GL-5
MIL	L-2105 D
We recommend this product for:	
MAN	342 Typ M2 (160.000 km), 342 Typ M1
MB	235.0, 235.6
NATO	O-226
SCANIA	STO 1:0
VOLVO	1273.10
ZF	TE-ML 05A,07A,08,12E,16B/C/D,17 B,19B,21A

Disposal:

- **CALICON 89*5** is assigned to category 2 of used oils and thus is free for disposal.

Miscibility:

- **CALICON 89*5** gear oil of hypoid range is fully tolerated with comparable lubrications and can be mixed. However, it is recommended to take only **CALICON 89*5** when refilling.

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Article No.	Packaging unit	
STL 1020 102	Can	1 L
STL 1020 105	Can	20 L
STL 1020 106	Drum	60 L
STL 1020 108	Drum	200 L
STL 1420 109	PE-Container	1000 L

Effects

- Optimal operating properties
- Reduces wear and background noises
- Multi-purpose Hypoid-gear-oil
- Reducing of sorts
- Engine oil for all seasons

Utilization

- Motor vehicle axle drive (differential gear) according API GL 5
- High loaded gear boxes according API GL 5
- Distributors-, intermediary- and auxiliary gearboxes in cars and working machines

Typical characteristics:

Specific weight at 15°C	kg/m ³	901
Viscosity at 40°C	mm ² /s	180
Viscosity at 100°C	mm ² /s	16,7
Viscosity index		-
Flash point COC	°C	215
Pourpoint	°C	-33
FZG-Test A/16,6/120		> 12

Data are subject to change.

Attention: Service instructions should be observed!

STL/GE/-
04/2020