



CAPELLA LS GL 5

Differential Lock-Hypoid-Gear Oil 80W90

Description:

CAPELLA LS GL 5 differential lock hypoid gear oil LS SAE 80W/90 is a product, which meets the extreme high requirements of differentials with differential locks. The gear oil guarantees a good lubrication and surpresses slide and slip by competent "limitid slip" (LS) additives. Strongly staggered hypoid gear wheels will efficiently be protected against wear also under severe operating conditions.

Properties

- Extrem wear protection
- Exact defined friction behaviour
- Excellent "limited slip" properties
- · Very well ageing stability
- Excellent viscosity-temperature behaviour
- Neutral towards metals and sealing materials

Suitable for/ we recommend this product for

SAE	80W-90
API	GL-5 LS (limited-slip)
MIL	L-2105 D
We recommend thi	s product for:
MAN	342M1
MB	235.0
VOLVO	97311
ZF	TE-ML 05C,12C,16E

Effects

- Excellent operating reliability
- Optimal susceptibility of lock
- All-year operation

Utilization

- Hypoid axle transmission with and without limited slip differential
- Agriculture, forestry and construction equipment

Disposal:

• CAPELLA LS GL 5 differential lock gear is assigned to the category 2 of used oil and thus is free for disposal.

Miscibility.

CAPELLA LS GL 5 differential lock hypoid gear oil is fully tolerated with comparable lubrications and can be mixed.
 However, it is recommended to take only CAPELLA LS GL 5 when refilling.

CAPELLA LS GL	5	
Article No.	Packaging unit	
3 <mark>0</mark> 3705	Can	20 L
<mark>3</mark> 03706	Drum	60 L
303708	Drum	200 L
343709	PE-Container	1000 L

Typical characteristics:			
Specific weight at 15°C	kg/m³	90 <mark>4</mark>	
Viscosity at 40°C	mm²/s	1 <mark>72</mark>	
Viscosity at 100°C	mm²/s	15,9	
Viscosity index		-	
Flash point COC	°C	216	
Pourpoint	°C	-21	

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