

ARVADA 89#5

Hypoid Gear Oil 80W90

Description:

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

ARVADA 89#5 multi-purpose gear oil: To avoid seasonal change of gear oil **ARVADA 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 **ARVADA 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.

Properties

- · 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

Suitable for/ we recommend this product 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			

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

Disposal:

• ARVADA 89#5 is assigned to category 2 of used oils and thus is free for disposal.

Miscibility:

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

ARVADA 89#5		
Article No.	Packaging unit	
1202 102	Can	1 L
1202 105	Can	20 L
1202 106	Drum	60 L
1202 108	Drum	200 L
1242 109	PE-Container	1000 L

Typical characteristics:		
Specific weight at 15°C	kg/m³	901
Viscosity at 40°C	mm²/s	180
Viscosity at 100°C	mm²/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!