



10000 Gear Oil 80W-90 GL-5 Mineral Hypoid Oil

Document version: May 6, 2024



Description

This universal mineral 80W-90 gear oil with EP properties has been specially developed for heavy duty hypoid drives in transmissions, rear axles and all other drives in which SAE 80W-90 GL-5 doped oils are specified.

According to the specifications of

API GL-5
Ford SR-M2C9002-A
MAN 342 Type M1 / 342 Type M2
ZF TE-ML 05A / 07A / 12E / 16B / 16C / 17B / 19B

Packaging units

ART. NR.	VOLUME	ITEMS PER UNIT	ITEMS PER PALLET
10001	1 L	6	450
10004	4 L	4	112
10020	20 L	1	30
10060	60 L	1	6
10205	205 L	1	2
10999	1000 L	1	-

Standard analyses

TEST	VALUE	METHOD
Density at 15°C	0.896	kg/l
Viscosity	80W-90	
Kinematic Viscosity at 40°C	147	mm ² /s
Kinematic Viscosity at 100°C	14.7	mm ² /s
Viscosity Index	99	
Flashpoint COC	210	°C
Pourpoint	-33	°C
Copper Corrosion	1B	

These characteristics are typical of current production. Variations in these characteristics may occur.