

GEAR PLUS 80W90

LUBRICANT FOR GEARBOXES AND DIFFERENTIALS

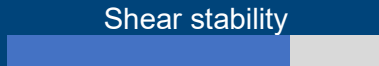


TRANSMISSION RANGE
 GEARBOXES AND DIFFERENTIALS
 MINERAL
 SAE 80W-90

Mineral

Semi-synthetic

100% synthetic



STANDARDS AND SPECIFICATIONS
 API GL-5, API GL-4
 MIL-L-2105 C / D
 MAN 342 M-1

APPLICATIONS

GEAR PLUS 80W-90 has been developed for lubricating mechanical transmissions (gearboxes, differentials) comprising loaded gears and hypoid teeth such as those fitted to the differentials of industrial vehicles and civil engineering machinery, for which an API GL5 level lubricant is required.

GEAR PLUS 80W-90 is formulated for gearboxes's lubrication of all passenger and industrial vehicles requiring a GL-4 API level.

BENEFITS

- Maximum protection of gears against wear
- Reinforced extreme-pressure properties allowing use in severe conditions
- High resistance to oxidation
- Excellent anti-foam properties

PERFORMANCE

PERFORMANCE LEVELS

API GL-5, API GL-4
 MIL-L-2105 C, D
 VOLVO 97310 (1273,10)
 MAN 342 Type M-1
 ROBERT BOSCH TE-ML
 ZF TE-ML 02A, 06L, 17N

CHARACTERISTICS

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
SAE grade	-	-	80W-90
Density at 20°C	kg/m ³	NF T 60101	899
Kinematic viscosity at 40°C	mm ² /s	NF T 60100	154
Kinematic viscosity at 100°C	mm ² /s	NF T 60100	16
Viscosity index	-	NF T 60136	110
Flash point	°C	NF T 60118	>150

The typical data provided are only approximate values

OPAL
 80W
 90
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 80W
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 80W
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 80W
 90



HEALTH, SAFETY AND ENVIRONMENT

Disposal must comply with applicable regulations pertaining to the disposal of used oils.

Store in a sheltered area.

Our technical department is available to provide advice if needed.