

Fullgear HYP EP 75W-80

*Gear Oil for Manual Transmission of
Passenger Cars*



PRODUCT DESCRIPTION

Fullgear HYP EP 75W-80, is gear oil that is developed to use for manual transmissions of passenger cars. Its special formula protects against wear under cold operating conditions.

APPLICATIONS

- It suitable for use in the manual transmission of passenger cars that require API GL-5

CHARACTERISTICS

- Its high load-carrying capacity provides effective protection against wear under high velocity/low torque and low velocity/high torque loads.
- It provides effective lubrication even in cold climate conditions.
- Its high thermal and oxidation stability prevents sludge formation and increases operating efficiency.

PERFORMANCES

- API GL-4 PLUS
- API GL-5
- MAN 342M-2
- ZF TE-ML 16B/17B

TYPICAL PROPERTIES

Density@15°C, g/ml	ASTM D 4052	0,875
Viscosity@ 40°C, mm ² /s	ASTM D 445	59,2
Viscosity@100°C, mm ² /s	ASTM D 445	10,4
Viscosity Index	ASTM D 2270	166
Pour Point , °C	ASTM D 97	-36
Flash Point, °C	ASTM D 92	205

HEALTH AND SAFETY RECOMMENDATIONS

Waste oils must not be discharged into underground or surface water sources, sewage systems or garbage cans. Prolonged or repeated contact with used oils may cause skin diseases. Therefore, sterilized gloves should always be used. If part of the skin meets waste oil, that part should be immediately washed with plenty of soap and water. In case of skin irritation or redness caused by contact, seek advice of your doctor immediately. For more information contact Material Safety Data Sheet (MSDS).

The vehicle and equipment manufacturers' specifications and relevant international standards were taken into consideration while preparing the content of this Technical Data Sheet. The expressions in the content of this Technical Data Sheet cannot be considered as guarantee commitment or similar way in terms of product characteristics and product use in any applications.

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