

PRODUCT DATA SHEET

GEAR OIL 75W-80

Description:

High quality paraffinic base oils based EP (extreme pressure), rust and corrosion prevention with the latest technology are produced by adding a special additive package.

Performance Features and Benefits:

- Prevents metal to metal contact,
- Very good thermal resistance,
- Minimum viscosity change, optimum film capability,
- Bronze alloys corrosion protection,
- Long service life,
- Economy in the cost of lubrication,
- Additive which prevents wear and extreme pressure (EP) additive, includes a gear system maintains very good fittings

Application:

Cars, trucks, buses, light commercial vehicles, agricultural vehicles and machines as well as many tool in the gearbox and differential, spiral bevel, hypoid gear system used in the four seasons.

Performance specifications:

API: GL-5 meet the performance specifications.

- MAN 341 Typ Z4
- ZF TE-ML 01L
- ZF TE-ML 02L

Typical Characteristics:

TEST	METHOD	TYPICAL PROPERTIES
Density, g/cm ³ , at 15°C	ASTM D4052	0,881
Kinematic Viscosity, cSt, at 40°C	ASTM D445	54,5
Kinematic Viscosity, cSt, at 100°C	ASTM D445	10,6
Brookfield Viscosity, @ -40 °C, mPa•s	ASTM D2983	80000
Viscosity Index	ASTM D2270	194
Flash Point, °C, min	ASTM D92	227
Pour Point, °C, max	ASTM D97	-33

** The values specified in the table are typical values and may vary based on production.*