Shell Getriebeöl EP

Synthetic high quality gearbox oil

Getriebeöl EP is a synthetic gear oil designed for gearboxes fitted in passenger cars and light duty vehicles of the Volkswagen Group.

Applications

- ***Gearboxes of passenger cars and light duty vehicles of the VW group***
  This product is particularly designed to meet the current VW gearbox service fill requirements and can be used in applications recommending a lubricant meeting VW 501.50.
- ***Gearboxes of passenger cars***
  Getriebeöl EP can also be recommended for passenger car gearboxes where the performance of a synthetic lubricant and excellent synchromesh compatibility are required.

Performance Features and Benefits

- ***Excellent synchromesh compatibility***
  A carefully selected technology particularly improves the synchromesh compatibility and wear protection of the hardware components.
  The viscosity allow trouble free shifting at low temperature and also a continuous lubrication at the highest temperature.
- ***Longer oil drain capability***
  Working temperature reduction behaviour ensures long-term protection of the gears and extended drain capability.

Specification and Approvals

API Service Classification GL-4

Suitable for use in applications requiring fluids meeting VW 501 50

Advice

Advice on applications not covered in this leaflet may be obtained from your Shell Representative.

Health and Safety

Guidance on Health and Safety are available on the appropriate Material Safety Data Sheet which can be obtained from your Shell representative.

Protect the environment

Take used oil to an authorized collection point. Do not discharge into drains, soil or water.

Typical Physical Characteristics

Getriebeöl EP		SAE J306 (09.91)	**75W-90**
Kinematic Viscosity		ISO 3104	
at 40°C	mm^2/s		64.2
at 100°C	mm^2/s		14.0
Viscosity Index		ISO 2909	228
Density at 15°C	kg/m^3	ISO 12185	868
Flash Point COC	°C	ISO 2592	134
Pour Point	°C	ISO 3016	-42

These characteristics are typical of current production. Whilst future production will conform to Shell's specification, variations in these characteristics may occur.