

Q8 Gear Oil V 75W-80

Synthetic Volvo transmission fluid

Description

Q8 Gear Oil V 75W-80 is a superior synthetic transmission fluid, offering extended drain intervals and best-in-class performance in demanding conditions. This product provides easy gear shifting and exceptional protection in high temperature conditions due to constant film strength. Low viscosity characteristics optimize transmission efficiency and fuel economy.

Applications

Q8 Gear Oil V 75W-80 is especially designed for Volvo 97307 long drain intervals. This product meets the requirements of many commercial vehicle OEMs and/or gearbox manufacturers including MAN, ZF, DAF, IVECO, Eaton, Renault and Volvo.

Benefits

- Superior protection against wear and extends component life.
- Superior protection against rust and corrosion.
- Excellent easy gear shifting at low temperatures and extended equipment life.

Specifications & Approvals

| | | | |
|--------------|-------------|-------|-----------|
| API | GL-4 | Volvo | 97307 |
| DAF | | ZF | TE-ML 01L |
| Eaton/Fuller | | ZF | TE-ML 02L |
| Iveco | | ZF | TE-ML 08 |
| MAN | 341 Type Z4 | ZF | TE-ML 16K |
| Renault | | | |

Properties

| | Method | Unit | Typical |
|------------------------------|--------|--------------------|------------|
| Density, 15 °C | D 4052 | g/ml | 0,862 |
| Viscosity Grade | - | - | SAE 75W-80 |
| Kinematic Viscosity, 40 °C | D 445 | mm ² /s | 58.5 |
| Kinematic Viscosity, 100 °C | D 445 | mm ² /s | 9.8 |
| Viscosity Index | D 2270 | - | 154 |
| Brookfield Viscosity, -40 °C | D 2983 | Pa.s | 47.0 |
| Pour Point | D 97 | °C | -33 |
| Flash Point, P-M | D 93 | °C | 221 |

The figures above are not a specification. They are typical figures obtained within production tolerances.