

Q8 T 60 75W-80

Description

Synthetic based automotive gear lubricant, SAE 75W-80

Application

In heavy duty drive-line manual and semi-automatic transmissions, requiring special high and low temperature fluidity.

Drain interval up to 400.000km*

Recommendations

- Q8 T 60 may be used as gear lubricant in manual transmissions when one or more of the following specifications are used to describe the required lubricant quality:

Specifications

- API GL-4
- ZF TE-ML 02D
- MAN 341 Z-3/E-3
- Volvo 97305
- Eaton Europe Extended drain (300.000 km)
- Recommended for MAN 341 Z-4/E-4
- Recommended for Volvo 400.000km drain intervals
- MB 235.11 (level)*

Benefits

- Provides excellent low temperature fluidity
- Facilitates equipment cold starting
- Facilitates gear shifting at low temperatures
- Suitable for extended application periods
- Reduces drive-line operating temperatures
- Reduces internal friction
- Protects against gear wear
- Extends equipment life
- Prohibits corrosion
- Protects against rust

| Properties | Method | Unit | Typical |
|------------------------------|--------|--------------------|------------|
| Viscosity Grade | | | SAE 75W-80 |
| Absolute Density, 15 °C | D 1298 | kg/m ³ | 879 |
| Kinematic Viscosity, 40 °C | D 445 | mm ² /s | 62.3 |
| Kinematic Viscosity, 100 °C | D 445 | mm ² /s | 9.22 |
| Viscosity Index | D 2270 | - | 126 |
| Brookfield Viscosity, -40 °C | D 2938 | Pa.s | 126 |
| Flash Point, P-M | D 93 | °C | 193 |
| Pour Point | D 97 | °C | -39 |

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