

Q8 Gear Oil V M 75W-80

Synthetic transmission fluid

Description

Q8 Gear Oil V M 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 M 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.
- Better effciency whilst maintaining gear durability.

Specifications, recommendations and approvals

API	GL-4	Volvo	97305
DAF		Volvo	97307 (400.000 km)
Eaton/Fuller	Europe Extended drain (300.000 km)	ZF	TE-ML 01L
Iveco		ZF	TE-ML 02L
MAN	341 Type Z4	ZF	TE-ML 08
Renault		ZF	TE-ML 16K

Properties

	Method	Unit	Typical	
Density, 15 °C	D 4052	g/ml	0,863	
Kinematic Viscosity, 40 °C	D 445	mm²/s	62	
Kinematic Viscosity, 100 °C	D 445	mm²/s	10.2	
Viscosity Index	D 2270	-	151	
Brookfield Viscosity, -40 °C	D 2983	Pa.s	11.0	
Flash Point, P-M	D 93	°C	221	
Pour Point	D 97	°C	-42	

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

Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q80ils state of the art facility in Belgium), of Q8 Gear Oil V M 75W-80 is **1.21** kg $\rm CO_2$ eq / kg.

Please contact Q80ils to learn more about the positive environmental impact, the handprint, of this product.

To ensure accuracy and reliability, the PCF calculation tool has been verified by an independent third party. The verification report is available in the disclaimer. For more info check here



