

## 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, recommendations and approvals

API	GL-4	Renault	
DAF		Volvo	97305
Eaton/Fuller	Europe Extended drain (300.000 km)	Volvo	97307 (400.000 km) *
Iveco	18-1807 MGS	ZF	TE-ML 01L
Iveco	18-1807 MGS1	ZF	TE-ML 02L
MAN	341 Type E3	ZF	TE-ML 08
MAN	341 Type E4	ZF	TE-ML 13
MAN	341 Type Z3	ZF	<b>TE-ML 16K</b>
MAN	341 Type Z4	ZF	TE-ML 24A
MB	235.4		

#### Color code blue = officially approved

\* Pending approval

### Properties

	Method	Unit	Typical	
Viscosity Grade	SAE J306	SAE	75W-80	
Kinematic Viscosity, 40 °C	D 445	mm²/s	58.5	
Kinematic Viscosity, 100 °C	D 445	mm²/s	9.8	
Viscosity Index	D 2270	-	154	
Density, 15 °C	D 4052	g/ml	0,858	
Density, 20 °C	D 4052	g/ml	0,855	
Brookfield Viscosity, -40 °C	D 2983	Pa.s	47.0	
Pour Point	D 97	°C	-39	
Flash Point, P-M	D 93	°C	221	

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

# Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q8Oils state of the art facility in Belgium), of Q8 Gear Oil V 75W-80 is **1.21** kg  $CO_2$ eq / kg. Please contact Q8Oils to learn more about the positive environmental impact, the handprint, of this product. For more info check here

