

PRODUCT DATA SHEET

Q8 Auto MV

Synthetic automatic transmission fluid

Description

Q8 Auto MV is a superior multi-vehicle, synthetic automatic transmission fluid. Due to its fuel saving and multi-operational properties, it minimizes inventory costs. This exceptional product is compatible with vehicles that require low viscosity oil and is suitable for a wide range of European, Japanese and Korean passenger cars.

Applications

Q8 Auto MV can be used in a wide range of European, Japanese and Korean passenger cars with automatic transmissions. The lubricant is specifically designed for ZF 6HP/8HP/9HP, MB, Aisin Warner, GM and Ford using a low viscosity automatic transmission fluid.

Benefits

- Superior protection against wear and extends component life.
- Optimal friction characteristics even at low temperatures
- Outstanding elastomer compatibility

Specifications, recommendations and approvals

Aisin Warner	JWS AW-1	МВ	236.15	
BMW/MINI	83 22 0 142 516	МВ	236.17	
BMW/MINI	83 22 0 163 514	МВ	236.41	
BMW/MINI	83 22 0 397 114	Mazda	ATF FZ	
Ford	Mercon LV	Mitsubishi	ATF-J3	
GM	Dexron VI	Nissan	Matic S	
GM	GMN10060	Toyota	ATF WS including Toyota hybrid system	
Honda	DW-1	VAG	VW G 052 533	
Hyundai/Kia	SP-IV	VAG	VW G 055 005 (ZF LifeguardFluid 6)	
Hyundai/Kia	SPH-IV	VAG	VW G 055 162 (ZF LifeguardFluid 6 Plus)	
JASO	M315 Type 1A	VAG	VW G 055 540	
Jaguar Land Rover	Fluid 8432	VAG	VW G 060 162 (ZF LifeguardFluid 8)	
MB	236.12	ZF	TE-ML 09	
MB	236.14			

Properties

	Method	Unit	Typical	
Density, 15 °C	D 4052	g/ml	0,846	
Kinematic Viscosity, 40 °C	D 445	mm²/s	28.5	
Kinematic Viscosity, 100 °C	D 445	mm²/s	5.8	
Viscosity Index	D 2270	-	151	
Brookfield Viscosity, -40 °C	D 2983	Pa.s	11	
Pour Point	D 97	°C	-45	
Flash Point, P-M	D 93	°C	> 200	

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

Remarks

Product Data Sheet includes a selection of specifications, for full overview please consult the Q80ils website.

Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q80ils state of the art facility in Belgium), of Q8 Auto MV is $1.38~{\rm kg}~{\rm CO}_2{\rm eq}$ / 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



