

## Q8 Auto DCT EVO

Synthetic DCT transmission fluid

### Description

Q8 Auto DCT EVO is an excellent multi-vehicle Dual Clutch Transmission fluid for modern transmissions. Market-leading technology offers outstanding performance reserve. This product offers class-leading dual clutch and synchro friction control as well as superb protection of gears and bearings. Covering most specifications for DCT transmissions, the product is compatible with other DCT fluids.

### Applications

Q8 Auto DCT EVO is developed for Dual Clutch Transmissions in passenger cars and covers most of the OEM specific requirements.

### Benefits

- Superior protection against wear and extends component life.
- Excellent oxidation and thermal stability
- Improved shear stability for a stable viscosity during use
- Outstanding elastomer compatibility
- Exceptional internal friction reduction.

### Specifications, recommendations and approvals

<b>BMW</b>	6-speed DCT	<b>MB</b>	236.25
<b>BMW</b>	83 22 2 167 666	<b>MB</b>	239.21
<b>BMW</b>	DCTF-1	<b>Mitsubishi</b>	Diaqueen NS-2
<b>BMW</b>	DCTF-1+	<b>Mitsubishi</b>	Diaqueen SSTF-1
<b>BMW</b>	DCTF-2	<b>Mitsubishi</b>	MZ320065
<b>BMW</b>	Drivelogic 7-speed (Getrag)	<b>Mitsubishi</b>	TC-SST 6-speed (GFT)
<b>BMW</b>	MTF LT-5	<b>PDK</b>	DCT Transmission Oil for ZF
<b>BYD</b>	6DT35	<b>PSA</b>	9734.S2
<b>BYD</b>	DCT	<b>PSA</b>	9734.S2
<b>BYD</b>	Q/BYD-A1909.0058-2013	<b>PSA</b>	DCS 6-speed (GFT)
<b>Bentley</b>	VW G 052 524 B2	<b>Pentosin</b>	FFL-6
<b>Borg Warner</b>		<b>Pentosin</b>	FFL-8
<b>Borg Warner</b>	Wet DCT	<b>Porsche</b>	#999.917.080.00
<b>Bugatti</b>	Veyron (Wet DCT)	<b>Porsche</b>	P/N 000 043 201 44
<b>Castrol</b>	BOT 341	<b>Porsche</b>	P/N 999 917 080 01
<b>Castrol</b>	BOT 351 C4	<b>Porsche</b>	PDK DCT
<b>Castrol</b>	BOT 450	<b>Renault</b>	DC4 (BOT 450)
<b>Changan</b>	DCTF	<b>Renault</b>	DW5
<b>Chrysler</b>	P/N 68044345EA	<b>Renault</b>	DW6
<b>Chrysler</b>	P/N 68044345GA	<b>Renault</b>	EDC 6 speed (Getrag)
<b>Chrysler</b>	Powershift 6-speed (Getrag)	<b>Renault</b>	EDC 7 speed
<b>Eaton</b>	Eatpm PS-278	<b>Renault</b>	Talisman R7D
<b>Ferrari</b>	7-speed (Getrag)	<b>Shell</b>	TF DCT-F3
<b>Ferrari</b>	TF DCT-3	<b>VAG</b>	6 speed
<b>Fiat</b>	9.55550-HE2	<b>VAG</b>	7 speed
<b>Fiat</b>	9.55550-MZ6	<b>VAG</b>	Audi G 052 512
<b>Ford</b>	F-DC	<b>VAG</b>	Audi S-Tronic 7
<b>Ford</b>	M2C200-D2	<b>VAG</b>	DSG7
<b>Ford</b>	M2C218-A1	<b>VAG</b>	VW G 052 182
<b>Ford</b>	M2C936-A	<b>VAG</b>	VW G 052 182 A2

<b>Ford</b>	P/N 1490761	<b>VAG</b>	VW G 052 524 B2
<b>Ford</b>	P/N 1490763	<b>VAG</b>	VW G 052 529
<b>Ford</b>	Part # KU7J M2C218AA	<b>VAG</b>	VW G 052 536
<b>Ford</b>	XT-11-QDC	<b>VAG</b>	VW G 055 529
<b>Ford/Nissan</b>	Powershift 6-speed (GFT)	<b>VAG</b>	VW G 055 536
<b>Fuchs</b>	Titan FFL-6	<b>VAG</b>	VW TL 521 82
<b>Fuchs</b>	Titan FFL-8	<b>VAG</b>	VW TL 525 29
<b>Geely</b>	7 Speed	<b>Volvo</b>	P/N 1161838
<b>Great Wall</b>	DCT	<b>Volvo</b>	P/N 1161839
<b>MB</b>	236.21	<b>Volvo</b>	Powershift 6-speed (GFT)
<b>MB</b>	236.22	<b>ZF</b>	8DT (clutch section)
<b>MB</b>	236.24	<b>ZF</b>	TE-ML 11

## Properties

	<i>Method</i>	<i>Unit</i>	<i>Typical</i>
Density, 15 °C	D 4052	g/ml	0,854
Kin. Viscosity Base Oil at 100 °C	D 445	mm <sup>2</sup> /s	6.9
Kin. Viscosity Base Oil at 40 °C	D 445	mm <sup>2</sup> /s	33.3
Viscosity Index	D 2270	-	175
Brookfield Viscosity, -40 °C	D 2983	Pa.s	10
Pour Point	D 97	°C	-46
Flash Point, P-M	D 93	°C	210

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 Q8Oils website.