

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

BMW	6-speed DCT	MB	239.21
BMW	83 22 2 167 666	Mitsubishi	Diaqueen NS-2
BMW	DCTF-1	Mitsubishi	Diaqueen SSTF-1
BMW	DCTF-1+	Mitsubishi	MZ320065
BMW	DCTF-2	Mitsubishi	TC-SST 6-speed (GFT)
BMW	Drivelogic 7-speed (Getrag)	PDK	DCT Transmission Oil for ZF
BMW	MTF LT-5	PSA	9734.S2
BYD	6DT35	PSA	9734.S2
BYD	DCT	PSA	DCS 6-speed (GFT)
BYD	Q/BYD-A1909.0058-2013	Pentosin	FFL-6
Bentley	VW G 052 524 B2	Pentosin	FFL-8
Borg Warner		Porsche	#999.917.080.00
Borg Warner	Wet DCT	Porsche	P/N 000 043 201 44
Bugatti	Veyron (Wet DCT)	Porsche	P/N 999 917 080 01
Castrol	BOT 341	Porsche	PDK DCT
Castrol	BOT 351 C4	Renault	DC4 (BOT 450)
Castrol	BOT 450	Renault	DW5
Changan	DCTF	Renault	DW6
Chrysler	P/N 68044345EA	Renault	EDC 6 speed (Getrag)
Chrysler	P/N 68044345GA	Renault	EDC 7 speed
Chrysler	Powershift 6-speed (Getrag)	Renault	Talisman R7D
Eaton	Eatpm PS-278	Shell	TF DCT-F3
Ferrari	7-speed (Getrag)	VAG	6 speed
Ferrari	TF DCT-3	VAG	7 speed
Fiat	9.55550-HE2	VAG	Audi G 052 512
Fiat	9.55550-MZ6	VAG	Audi S-Tronic 7
Ford	F-DC	VAG	DSG7
Ford	M2C200-D2	VAG	VW G 052 182
Ford	M2C218-A1	VAG	VW G 052 182 A2
Ford	M2C936-A	VAG	VW G 052 524 B2
Ford	P/N 1490761	VAG	VW G 052 529
Ford	P/N 1490763	VAG	VW G 052 529 A2
Ford	Part # KU7J M2C218AA	VAG	VW G 052 529 A6
Ford	XT-11-QDC	VAG	VW G 052 536
Ford/Nissan	Powershift 6-speed (GFT)	VAG	VW G 055 529

Fuchs	Titan FFL-6	VAG	VW G 055 536
Fuchs	Titan FFL-8	VAG	VW TL 521 82
Geely	7 Speed	VAG	VW TL 525 29
Great Wall	DCT	Volvo	P/N 1161838
Hyundai/Kia	04300-2N110 WDHO-1	Volvo	P/N 1161839
MB	236.21	Volvo	Powershift 6-speed (GFT)
MB	236.22	ZF	8DT (clutch section)
MB	236.24	ZF	TE-ML 11
MB	236.25		

Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,854
Kin. Viscosity Base Oil at 100 °C	D 445	mm ² /s	6.9
Kin. Viscosity Base Oil at 40 °C	D 445	mm ² /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.

Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q8Oils state of the art facility in Belgium), of Q8 Auto DCT EVO is **1.52 kg CO₂eq / kg**.
Please contact Q8Oils to learn more about the positive environmental impact, the handprint, of this product.
For more info check [here](#)

