

PRODUCT INFORMATION



Lubricants – Transmission Oils – Automotive

Valvoline™ DCT

Premium Synthetic transmission fluid for Audi, Seat, Škoda and VW, also many other passenger cars and vans with a Dual Clutch Transmission (DCT).

Valvoline DCT fluid provides maximum protection and lubrication of the Dual Clutch Transmission gearbox over a wide temperature range.

Performance levels
BMW 6-speed DCT, DCTF-1+, MTF LT-5, Drivelogic 7-speed/DCTF-1
Borg Warner
BOT 341, 351 C4, 351 FE PLUS, 450
Bugatti Veyron
Chrysler 68044345 EA & GA, Powershift 6-speed
Getrag
Ferrari 7-speed /TE DCT-3
Fiat 9.55550-MZ6
FORD WSS-M2C200-D2
Ford/Nissan Powershift 6-speed (GFT) / Ford WSS-M2C936-A, part # 1490763/1490761
Hyundai
KIA
Mitsubishi TC-SST 6-speed (GFT) / MZ320065
DiaQueen SSTF-1

Performance levels
PDK transmission oil for ZF (DCT Transmission Oil for ZF)
Peugeot/Citroen DCS 6-speed (GFT)/9734.S2
PORSCHE OIL
No.999.917.080.00/999.917.080.01
PSA 9734.S2
Renault DC4 DW5 (6DCT250 dry DCT)
Renault EDC 6-speed, EDC-7 speed, Talisman R7D
VOLVO POWERSHIFT 6-SPEED (GFT)/116 1838/116 1839
VW G 052 512, G 055 529, G 055 536
VW/Audi TL 052 529/ G 052 529 A2 or A6/ DSG7/ S-Tronic 7/ 7 speed VW (Audi, Seat, Skoda)
VW/Audi TL 052 182 A2 or A6

Features & Benefits

Maximum protection

Maximum protection against wear and tear, also under high stress working conditions. Modern additives protect against corrosion, oxidation, foam and deposits.

Breakdown resistance

Synthetic base oils and a highly balanced additive system avoid breakdown situations even after long-time use.

Consistent viscosity

Superior viscosity-temperature properties even at very low temperatures. Highly stable viscosity with long term multigrade advantages. Exactly the right friction properties under cold and hot driving circumstances.

Fuel Economy

Dual Clutch Transmissions provide improved fuel consumption over conventional transmissions. Valvoline DCT Fluid is specially designed for use in DCT gearboxes and provides long lubricant life and long term DCT durability.

Applications

Especially for DSG gearboxes of passenger cars and vans with the Volkswagen DSG transmission.

Suitable for certain models of Audi, Skoda, Seat, Lamborghini, and Nissan with VW DSG transmission.

DSG transmissions and transaxles type 02E (DQ 250), and OBT (DQ 500), and DL501 with wet clutches.
Getrag Powershift 7DCL750

The product is not meant for **dry** clutch DCT type: OAM, 02M, 02Q, 02S.
type: Fiat C635, Renault EDC, VW DSG DQ 200

Do not mix with other transmission and gear oils.

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Keeping the world moving since 1866™

Serving more than 100 countries around the globe, Valvoline Global Operations is a leading marketer, distributor and producer of quality branded automotive and industrial products and services. Products include automotive lubricants; transmission fluids; gear oils; hydraulic lubricants; automotive chemicals; specialty products; greases, and cooling system products.

For more information on Valvoline products, programs and services please visit

<https://www.valvolineglobal.com/en-eur/>
or <http://pisheets.valvolineglobal.com>

Health & Safety

For more information about environment requirements, product safe handling, storage, and disposal, please refer to the product Safety Data Sheet (SDS) available at <http://sds.valvolineglobal.com>

Typical properties

Valvoline DCT	
Viscosity @ 100°C, mm²/s ASTM D445	6.8
Viscosity @ 40°C, mm²/s ASTM D445	34
Viscosity Index ASTM D2270	165
Viscosity @ -40°C, mPa.s ASTM D5293	23 320
Pour Point, °C ASTM D5950	-48
Density @ 15°C, g/cm³ ASTM D4052	0.849
Flash Point, COC, °C ASTM D92	218

*The data provided is for reference only and can be applied only for the specific production location.

**This information only applies to products manufactured in the following location(s):
Europe**

Effective date: 5/11/2026