Lubricants – Transmission Oils – Automotive

Version: **254/04**

Valvoline™ DCT Fluid

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, DCTF-1+
BMW 83 220 440 214
BMW 83 222 147 477
BMW 83 222 148 578, 579
BMW DCTF-2
BMW DRIVELOGIC 7-SPEED DCTF-1
BMW MTF LT-5
BORG WARNER
BUGATTI VEYRON
CHRYSLER 68044345 EA&GA
CHRYSLER POWERSHIFT 6-SPEED Getrag
FERRARI 7-SPEED, TE DCT 3
Ford WSS-M2C936-A
FORD WSS-M2C936-A PART 1490763/1490761
MB-236.21/ 24/ 25

Performance levels
MB-239.21
Mitsubishi MZ320065 Dia-Queen SSTF-1
Nissan 999MP-GTRT00P
PDK TRANSMISION 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
VOLVO POWERSHIFT 6-SPEED (GFT)/116 1838/116 1839
VW/AUDI G 055 529
VW/AUDI TL 052 182/ G 052 182 A2 OR A6
VW/AUDI TL 052 529/G 052 529 A2 OR A6/DSG7/S-TRONIC 7/7-SPEED

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.

VALVOLINE EUROPE
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Keeping the world moving since 1866™
Serving more than 100 countries around the globe, Valvoline 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

Typical properties
Typical property characteristics are based on current production. Whilst future production will conform to Valvoline specifications, variations in these characteristics may occur.

Valvoline DCT fluid	
Viscosity, mm^2/s @ 100ºC ASTM D-445	6.8
Viscosity, mm^2/s @ 40ºC ASTM D-445	34.0
Viscosity Index ASTM D-2270	165
Viscosity, mPa.s –40°C ASTM D-5293	23 320
Pour Point, ºC ASTM D-5950	-48
Specific Gravity @ 15.6°C ASTM D-4052	0.849
Flash Point, COC, ºC ASTM D-92	218

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

Health & Safety
This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet http://sds.valvolineglobal.com

Protect the environment
Take used oil to an authorized collection point. Comply with local regulations. Do not discharge into drains, soil or water.

Storage
We recommend storing all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.

Replaces – 254/03

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