



# ATF DCT

Synthetic fluid for automatic transmissions

## USES

High performance synthetic transmission fluid for VW Group DCTs (dual-clutch transmissions) and DSGs (direct-shift gearboxes). Suitable for use in Audi, Seat, Skoda, VW, BMW, Ford, Peugeot, Citroën, DS Automobiles, Mercedes, Mitsubishi, Renault, Porsche, Volvo vehicles, etc.

## Specifications:

VW G 052 182/ G 052 529/ G 055 529/ G 055 532 (VAG Group);  
Volvo 1161838/ 1161839; Ford M2C936-A;  
Porsche oil n°999.917.080.00/ 999.917.080.01;  
MB 236.21/ 236.22/ 236.24/ 236.25/ 239.21 (Mercedes);  
ATF DCT-F3 (Ferrari); Dia-queen SSTF-1 (Mitsubishi);  
PSA 9734.S2; Renault DC4 (BOT 450), DW5 et DW6 (Pentosin FFL-5);  
BMW 83 22 2 148 578 (DCTF-1)/ 83 22 2 148 579/ 83 22 0 440 214/  
83 22 2 147 477/ 83 22 2 167 666 (MTF-LT-5); API GL-4 (SAE 75W)

Also suitable for use where following OEM fluids are specified by the manufacturer : Pentosin FFL-3/ FFL-4/ FFL-5 /FFL-7  
Castrol BOT 341/ BOT 342A/ BOT 450

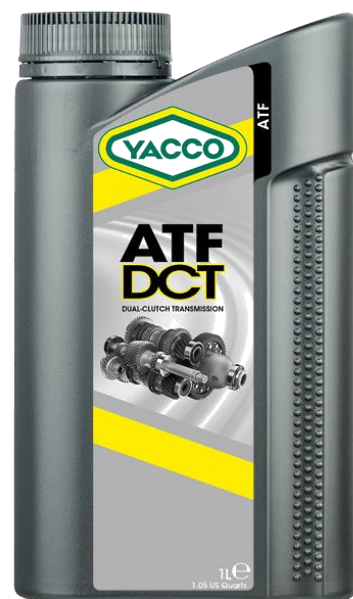
## MAIN PHYSICAL DATA

		Methods	Units	ATF DCT
Density at	20°C	ASTM D4052	kg/m <sup>3</sup>	846
Kinematic viscosity at	40°C	ASTM D445	mm <sup>2</sup> /s	33
Kinematic viscosity at	100°C	ASTM D445	mm <sup>2</sup> /s	6.8
Viscosity index		ASTM D2270		169
Pour point		ASTM D97	°C	-51
Cleveland Open Cup Flash Point		ASTM D92	°C	224
Colour				amber

*The data given in this table represents typical production values and should not be taken as specifications.*

## PROPERTIES & ADVANTAGES

- ▶ Enhanced friction properties for specific use in DCT gearboxes in European, Asian and American vehicles.
- ▶ A high viscosity index provides excellent lubrication in high and low temperatures.
- ▶ Excellent protection against wear, even under severe driving conditions.
- ▶ Low pour point for optimal gearbox performance all year round, even in very cold temperatures.



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