ATF DCT

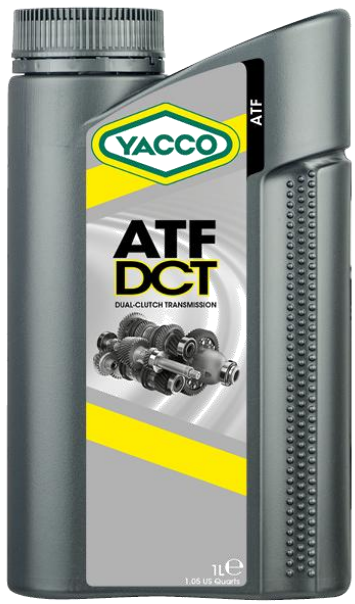
Synthetic fluid for automatic transmissions

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: API GL-4 (SAE 75W)

VW G 052 182/ G 052 515/ G 052 524/ G 052 529/ G 055 529 (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/ 239.22 (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)/ 83 22 2 446 673/ 83 22 2 433 157.
Also suitable for use where following OEM fluids are specified by the manufacturer : Pentosin FFL-3/ FFL-4/ FFL-5 /FFL-7/FFL-8 ;
Castrol BOT 341/ BOT 342A/ BOT 450



MAIN PHYSICAL DATA

	Methods	Units	ATF DCT
Density at 20°C	ASTM D4052	kg/m^3	846
Kinematic viscosity at 40°C	ASTM D445	mm^2/s	33
Kinematic viscosity at 100°C	ASTM D445	mm^2/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.

facebook.com/yaccosas

twitter.com/yaccosas

youtube.com

Before using this oil, always check the manufacturer's technical requirements in the equipment's service manual.