

DCT

140701601



MOLINOL ATF DCT

This is a full synthetic automatic transmission oil that has been developed for transmission with dual clutch transmissions (DCT). The dual clutch has initially been developed for racing and is based on the fact that the transmission has two clutches. One clutch is for the even gears, and the other for the uneven gears. This product is specifically formulated for this type of transmissions. Because the transmission does not shift between gears but between clutches, extreme pressure performance and friction pre-

vention properties are needed. This product is developed in a way that even under extreme pressure conditions, this product does not lose its quality. It ensures trouble-free operation of DCT gearboxes. This product can be used for Direct shift Gearboxes (DSG) of the VAG group, as well as other 6-speed DCT transmissions, such as Ford Powershift, Chrysler Powershift, Volvo Powershift, Mitsubishi TC-SST, BMW Drivelogic 7-speed, etc. This product is NOT intended for VW dry clutch DSG type 0AM, 02M, 02Q and 02S.

GRADE	METHOD	UNIT	VALUE
Colour	Visual		
Density @ 15 °C	ASTM D4052	kg/l	0,849
Kinematic viscosity @ 40 °C	ASTM D445	mm ² /s	
Kinematic viscosity @ 100 °C	ASTM D445	mm ² /s	
Viscosity Index	ASTM D2270		170
B.N. (HCL04 method)	ASTM D2896	mg KOH/g	
Pour point	ASTM D6892	°C	-50
Flash point	ASTM D92	°C	198
CCS viscosity @ -40 °C	ASTM D5293	mPa.s	

All data on this technical data sheet is indicative only.

Specifications

- ▷ BMW DCTF-1
- ▷ BMW MTF LT-5
- ▷ CHRYSLER 68044345EA
- ▷ FERRARI TF DCT-F3
- ▷ FIAT 9.55550-MZ6
- ▷ FORD WSS-M2C936-A
- ▷ MB 236.21
- ▷ MB 236.25
- ▷ MITSUBISHI DIAMOND QUEEN SSTF-1
- ▷ NISSAN R35 SPECIAL
- ▷ PORSCHE 000.043.20
- ▷ PORSCHE 000.043.207.29
- ▷ PORSCHE 000.043.207.30
- ▷ PSA 9734 S2
- ▷ RENAULT BOT450 EDC 6-SPEED
- ▷ VOLVO BOT 341