

Technical Data for:**MAPETROL ATF DSG****Description:**

Mapetrol ATF DSG is full synthetic lubricant created from carefully selected additives and very high quality base oils, for use in dual clutch transmissions (DCT) of modern passenger cars. This oil is developed for use in DSG (Direct Shift Gearbox) of VAG, but also can be used in other 6-speed DCT transmissions like Chrysler Powershift, Ford Powershift, Mitsubishi TC-SST, Volvo Powershift, BMW Drivelogic 7-speed, etc. This product is not intended for VW dry clutch DSG type 0AM,02M,02Q and 02S. Mapetrol ATF DSG offers outstanding friction characteristics and stability over the drain interval, excellent thermal and oxidation stability, smooth gear shifting, no vibration.

Specifications and approvals:

FERRARI TF DCT-F3	PORSCHE 000.043.207.29
VW G 052 182	PORSCHE 000.043.20
VW G 052 513	PSA 9734 S2
VW G 052 529	NISSAN R35 SPECIAL
VW G 055 529	MB 236.25
VW G 060 726	MB 236.21
VW G 070 726	VOLVO 116839
VW TL 521 82	VOLVO BOT341 1161838
RENAULT BOT450 EDC 6-Speed	FIAT 9.55550-DA11
CHRYSLER 68044345EA	FIAT 9.55550-MZ6
BMW MTF LT-5	TOYOTA JWS 2271
BMW DCTF-1	MB 239.21
FORD WSS-M2C936-A	NISSAN 999MP-6TRT00P
MITSUBISHI DIAMOND QUEEN SSTF-1	PORSCHE 999.917.080.01
PORSCHE 000.043.207.30	

Typical characteristics:

Test	Method	Unit	Results
Density at 15 °C	ASTM D 4052	[g/cm ³]	0.849
Kinematic viscosity at 40 °C	ASTM D 445	[mm ² /s]	37.6
Kinematic viscosity at 100 °C	ASTM D 445	[mm ² /s]	7.5
Viscosity index	ASTM D 2270	-	172
Flash Point	ASTM D 92	[°C]	-50
Pour point	ASTM D 97	[°C]	199

Storage:

Storage is under cover conditions. Drums should be laid horizontally, because of damage and ingress of water, it should be kept away from direct flame and direct sunlight. Recommended storage temperature: max. 50 °C.

