

Mabanol Radon Gear ATF DCT

Synthetic Automatic Transmission Fluid for Dual-Clutch Transmissions

Application

Mabanol Radon Gear ATF DCT is an automatic transmission fluid designed for use in dual clutch transmissions also suitable for those which run through isolated fluid circuits together with gear sets, synchronizers and hydraulic control systems.

Properties

Mabanol Radon Gear ATF DCT is a synthetic dual clutch transmission fluid formulated with a blend of excellent base oils and a modern additive package which provides an excellent viscosity index and a very low pour point. The oil offers fantastic oxidation stability, protection against wear and corrosion as well as excellent prevention against foaming. Mabanol Radon Gear ATF DCT provides a good compatibility with synthetic seals. Mabanol Radon Gear ATF DCT is not suitable for use in range-change transmissions and CVT drives.

Recommended for

- BMW DCTF-1, DCTF-1+, 6-speed DCT
- BMW Drivelogic 7-speed (Getrag), MTF LT-5
- Borg Warner
- Bugatti Veyron
- Chrysler 68044345 EA & GA
- Chrysler Powershift 6-speed (Getrag)
- Ferrari 7-speed (Getrag), TF DCT-3
- Fiat BOT 341
- Ford / Nissan Powershift 6-speed (GFT)
- Ford WSS-M2C 936A
- MB-Sheet 236.21
- Mitsubishi MZ320065 Dia-Queen SSTF-1
- Mitsubishi TC-SST 6-speed (GFT)
- Peugeot / Citroen DCS 6-speed (GFT)
- PSA 9734 S2
- Porsche 999.917.080.01
- Renault BOT 450
- Renault EDC 6-speed (Getrag), EDC-7
- Volvo 1161838 / 1161839
- Volvo Powershift 6-speed (GFT)
- VW (Audi, Seat, Skoda) 6-speed, 7-speed
- VW TL 52 182 / G 052 182 A2 or A6 (fluid)
- VW TL 52 529 / G 052 529 A2 or A6 (fluid) / DSG7 = S-Tronic 7
- VW G 052 536, 055 536, G 055 529
- ZF / Porsche Oil Nr. 999.917.080.00
- VW Golf GTE DQ400E

Data

	Test method	Unit	Value
Density at 15°C	DIN 51 757	g/cm ³	0,847
Dyn. Viskosity at -40°C	ASTM D 2983	mPa s	<20.000
Kin. Viskosity at 40°C	DIN EN ISO 3104	mm ² /s	34,1
Kin. Viskosity at 100°C	DIN EN ISO 3104	mm ² /s	7,02
Viskosity Index (VI)	DIN ISO 2909		174
Flashpoint COC	DIN ISO 2592	°C	222
Pourpoint	DIN ISO 3016	°C	-45

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The above values may vary within the commercial limits.

Customs Tariff No.: 2710 1987