

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
- MB-Sheet 236.21
- VW TL 052 182 / TL 052 529
- Ford WSS-M2C936-A
- Renault BOT 450
- Mitsubishi Dia-Queen SSTF-I
- PSA 9734 S2
- Porsche Oil Nr. 999.917.080.00 (FFL-3)
- Volvo 1161838 / 1161839
- Ferrari TF DCT-F3
- Fiat BOT 341

Data

	Test method	Unit	Value
Density at 15°C	DIN 51 757	g/cm ³	0,856
Dyn. Viskosity at -40°C	ASTM D 2983	mPa s	<20.000
Kin. Viskosity at 40°C	DIN EN ISO 3104	mm ² /s	33,2
Kin. Viskosity at 100°C	DIN EN ISO 3104	mm ² /s	6,81
Viscosity Index (VI)	DIN ISO 2909		170
Flashpoint COC	DIN ISO 2592	°C	208
Pourpoint	DIN ISO 3016	°C	-48

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The above values may vary within the commercial limits .

Customs Tariff No.: 2710 1987