



RAVENOL DCT-HV Fluid

Kategorie: Gear oil for automatic transmissions

Artikelnummer: 1212106

Oil type: Synthetic

Recommendations: BMW 83220440214, BMW 83222147477, BMW 83222148578, BMW 83222148579, BMW 83222446673, BMW DCTF-1, BOT 341, Chrysler 68044345 EA, Citroën/Peugeot 9734.S2 für DCS6, Drexler DSG-Getriebe mit Miba-Carbon-Lamelle, DTFR 13C130 (MB 236.21), Fiat 9.55550-MZ6 für TCT (Twin Clutch Transmission), Ford 1490761, Ford 1490763, Ford USA XT-11-QDC, Ford WSD-M2C200-D2, Ford WSS-M2C936-A, MB 236.21, Mitsubishi Dia Queen SSTF-I, Mitsubishi MZ320065, Renault EDC (Efficiency Dual Clutch System), VOLVO 1161838, VOLVO 1161839, VW G 052 182 A2, VW G 052 529, VW TL 52529-A, Ford RU7J 7J106 AA

Application: Passenger car



1L | 1212106-001

4L | 1212106-004

10L | 1212106-010

20L | 1212106-020

60L | 1212106-060

208L | 1212106-208

1000L | 1212106-700

RAVENOL DCT-HV Fluid is a synthetic DCT (Dual Clutch Transmission) Fluid, designed on the basis of high quality hydrocrack oils with components of PAO and a special additive inhibition, which ensure a perfect function of the dual clutch transmission.

RAVENOL DCT-HV Fluid guarantees good lubricating properties even at extremely temperatures in summer and low winter temperatures.

RAVENOL DCT-HV Fluid allows virtually slip-free operation and thus minimal torque losses. Ensures low wear and long life of the transmission. Fuel economy.

Application instructions

RAVENOL DCT-HV Fluid has been developed especially for Dual Clutch Gear of several manufacturers like VW/Audi, Ford, Volvo, Chrysler, Dodge, Mitsubishi and others.

RAVENOL DCT-HV Fluid is also recommended for use in Dual Clutch Gear DQ-250 (02E) and DQ-500 (0BT) acc. to VW Part-No. G 052 182 of VW, Audi, Seat and Skoda.

RAVENOL DCT-HV Fluid is recommended by Fa. Drexler for all DCG-transmissions with MibaCarbon plates.

Characteristics

- Good lubricating properties also at low temperatures in winter
- Stable lubricant film even under extreme loads in summer
- Low wear
- Excellent viscosity-temperature behaviour
- Very low pour point
- Low foaming even under heavy demands
- Extensive protection against wear, corrosion and foaming
- Neutral behavior towards sealing materials

Technical Product Data

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		gelb	VISUELL
Viscosity at 100 °C	mm ² /s	7,4	DIN 51562-1
Viscosity at 40 °C	mm ² /s	35,1	DIN 51562-1
Viscosity Index VI		184	DIN ISO 2909
Density at 20 °C	kg/m ³	840,0	EN ISO 12185
Flashpoint	°C	216	DIN EN ISO 2592
Pourpoint	°C	-51	DIN ISO 3016