



RAVENOL ATF DCT-F3

Kategorie: Gear oil for automatic transmissions

Artikelnummer: 1211135

Oil type: Synthetic

Recommendation: GETRAG Powershift 7DCL750, MB 236.25, SSG Graziano Trasmissioni

Application: Passenger car



RAVENOL ATF DCT-F3 is a synthetic DCT (Dual Clutch Transmission) Fluid, designed on the basis of high quality hydrocrack oils with a special additive and inhibition, which ensure a perfect function of the dual-clutch transmission.

RAVENOL ATF DCT-F3 is especially developed for use in 7- dual-clutch transmission GETRAG Powershift 7DCL750 for Daimler Specification MB 236.25 and for use in seven-speed Seamless-Shift gearbox (SSG) from Graziano Trasmissioni.

RAVENOL ATF DCT-F3 guarantees an optimum of power transmission.

1L | 1211135-001
4L | 1211135-004
10L | 1211135-010
20L | 1211135-020
60L | 1211135-060
208L | 1211135-208

Application Note

RAVENOL ATF DCT-F3 is suited for lubrication of wet clutches and hydraulic system in 7-speed dual-clutch transmission GETRAG Powershift 7DCL750 and seven-speed Seamless-Shift gearbox (SSG) from Graziano Trasmissioni. Maintenance-free filling under normal operating conditions.

Characteristics

- Very good lubricating ability even at low temperatures
- A high, stable viscosity index
- Very good oxidation stability
- Protection against wear, corrosion and foam formation
- Good balanced coefficient of friction
- High thermal and oxidative stability
- Excellent cooling capacity
- Increased shear stability

Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m ³	847,0	EN ISO 12185
Colour		gelb	VISUELL
Pourpoint	°C	-51	DIN ISO 3016

All indicated data are approximate values and are subject to the commercial fluctuations.

RAVENOL special transmission fluids are special developments for special gears and cannot be selected on the basis of technical parameters (viscosity, etc.). Therefore the decision was made not to give technical data. Please note: RAVENOL special transmission fluid is exclusively to apply under the original number, as indicated in the product information. If you are unsure about the right transmission fluid, ask your workshop or dealership for advice on the transmission type and OEM original number or ask our experts, making sure to state the VIN code (vehicle identification number) of your vehicle. Misapplication of RAVENOL special transmission fluid can lead to malfunction of the transmission shifting problems, increased fuel consumption, unwanted slip behavior, etc. and cause the failure of the transmission. Ravensberger Schmierstoffvertrieb GmbH is not liable for transmission failures in case of wrong selection of RAVENOL special transmission fluid.