

Synchro Double Clutch Fluid

Description	<p>A synthetic all purpose dual clutch transmission "DCT" fluid, based on high grade synthetic base oils in combination with optimized additive components to obtain the following properties:</p> <ul style="list-style-type: none"> - a very high and stable viscosity index - a very low pour point - an excellent stability against oxidation - a positive activity against wear, corrosion and foam - specific friction properties and durable, reliable clutch performance - compatible with synthetic seals 	
Application	<p>This dual clutch transmission fluid is developed to fulfill the highest demands of modern high tech dual clutch transmissions and is particularly suitable for transmissions where dual clutch, synchronizer, gear set and hydraulic control system operate with the same fluid.</p> <p>Suitable for use in DCT transmissions (mainly 6, 7 and 8 speed), like: VW (Audi, Seat, Skoda), BMW Drivelogic, Chrysler Powershift, Ford/Nissan Powershift, Mitsubishi TC-SST, Peugeot/Citroën DCS, Volvo Powershift, Porsche PDK and ZF, in accordance with the specified specifications. Not to be used for Step-AT, CVT or dry DCT applications.</p>	
Specifications	<p>Performance level:</p> <p>BMW DCTF-1 / DCTF-1+ / LT-5 BorgWarner Bugatti Veyron Chrysler 68044345 EA & GA Ferrari TF DCT-F3 Ford WSS-M2C936-A Hyundai/Kia MB 236.21 / 236.25 Mitsubishi Dia-Queen SSTF-1 Porsche/ZF FFL-3 PSA 9734 S2 Renault EDC / R7D Volvo 1161838 / 1161839 VW G 052 182 / G 052 529 / G 055 529</p>	
Typicals	<p>Density at 15 °C, kg/l</p> <p>Viscosity 40 °C, mm²/s</p> <p>Viscosity 100 °C, mm²/s</p> <p>Viscosity Index</p> <p>Flash Point COC, °C</p> <p>Pour Point, °C</p>	<p>0,842</p> <p>34,00</p> <p>7,17</p> <p>183</p> <p>201</p> <p>-48</p>