

SRS Violin Getriebeöl DCT



Automatic Transmission Oil for Dual Clutch Transmissions

September 2023

Characteristics

SRS Violin Getriebeöl DCT is a high performance dual clutch transmission fluid made from selected base oils and a high performance additive package based on modern synthetic technology. SRS Violin Getriebeöl DCT is specially tailored to the specific wear and friction requirements in modern dual clutch transmissions with high torques. It offers very good wear, corrosion and oxidation protection for reliable operation and longest life and a high friction stability.

Application

SRS Violin Getriebeöl DCT meets the requirements of modern dual clutch transmission oils. The high friction stability ensures slip-free transmission, even at very high torques. SRS Violin Getriebeöl DCT provides a constant friction coefficient level and maximum wear protection, even at lowest ambient temperatures as well as in extreme heat and under excessive loads.

SRS Violin Getriebeöl DCT is not suitable for use in "stepped" automatic transmissions and CVT drives.

Recommendations

(Further recommendations on request)

- BMW DCTF-1, DCTF-1+, DCTF-2
- BMW Drivelogic 7-speed (Getrag)
- BMW 6-speed DCT
- BMW MTF LT-5, 83 22 2 167
- Borg Warner
- Bugatti Veyron
- BYD DCTs, Q/BYD-A1909.0058-2013
- Changan DCTF
- Chery DCTs
- Chrysler 68044345 EA & GA
- Chrysler Powershift 6-speed (Getrag)
- Eaton PS-278
- Ferrari 7-speed (Getrag)
- Ferrari TF DCT-3
- Fiat 9.55550-HE2, -MZ6
- Ford / Nissan Powershift 6-speed (GFT)
- Ford WSS-M2C 936 A
- Ford WSS-M2C 200-D2/XT-11-QDC
- Ford WSS-M2C 218-A1, Ford F-DC
- Geely 7 speed
- Great Wall DCT
- Magna / Getrag DCTs
- Mitsubishi TC-SST 6-speed (GFT)
- Mitsubishi MZ320065 DiaQueen SSTF-1
- Peugeot / Citroen DCS 6-speed (GFT)
- PSA 9734.S2
- Porsche 999.917.080.01
- Renault EDC 6-speed (Getrag), EDC-7
- Renault DC4 (BOT 450), DW5, DW6
- Volvo Powershift 6-speed (GFT)
- Volvo 1161838, 1161839
- Volvo Dual Clutch Oil D1, D2
- VW G 052 536, 055 536
- VW (Audi, Seat, Skoda) 6-speed
- VW / Audi TL 52 182 (spec) / G 052 182 A2 or A6 (fluid)
- VW/ TL 52 529 / G 052 529 A2 or A6 (fluid) / DSG7 = S-Tronic 7
- VW (Audi, Seat, Skoda) 7-speed
- VW / Audi G 055 529
- ZF / Porsche Oil #999.917.080.00

e-Mobility:

- Lynk & Co. 01 (Plug-in Hybrid & Hybrid el. SUV)
- VW Golf GTE DQ400E

SRS Violin Getriebeöl DCT is a product of the H&R ChemPharm GmbH.

Typical Data		Test Method	SRS Violin Getriebeöl DCT
Density at 15°C	g/cm³	DIN 51 757	0.847
Dyn. Viscosity at – 40°C	mPa s	ASTM D 2983	<20,000
Kin. Viscosity at 40°C	mm²/s	DIN EN ISO 3104	34.1
Kin. Viscosity at 100°C	mm²/s	DIN EN ISO 3104	7.02
Viscosity Index (VI)		DIN ISO 2909	174
Flash Point COC	°C	DIN ISO 2592	222
Pour Point	°C	DIN ISO 3016	- 45

The above values may vary within the commercial limits.

Made in Germany