Product Information

AVENO DCT Super HC

0002-000168



Description

AVENO DCT Super HC is a synthetic gear fluid for dual-clutch gearboxes. AVENO DCT Super HC also guarantees a stable lubrication behavior under extreme stress in midsummer and low winter temperatures. AVENO DCT Super HC allows for a practically non-slip operation and therefore minimum loss of torque. AVENO DCT Super HC guarantees the low wear and long lifespan of the gearbox.

Instructions for use

AVENO DCT Super HC was designed especially for dual-clutch gearboxes from various car manufacturers such as Audi, BMW (Getrag), Citroen, Ford/Getrag, Mercedes-Benz, Mitsubishi, Nissan, Peugeot, Porsche, Seat, Skoda, Volkswagen, Volvo.

Recommendation

- BMW 83 22 0 440 214
- BMW 83 22 2 147 477
- BMW 83 22 2 148 578
- BMW 83 22 2 148 579
- BMW DCTF-1
- MB 236.21
- Mitsubishi MZ320065 Diaqueen SSTF-I

- Peugeot/Citroën 9734.S2
- Porsche 999.917.080.00
- VOLVO 1161838, VOLVO 1161839
- VW TL 052 182 A2, VW TL 052 529, VW 052 549

Properties

- Low wear
- Excellent viscosity-temperature characteristics
- Neutral towards sealing agents
- Very low pour point

- Very good lubrication properties, even at low temperatures in winter
- Excellent protection against wear, corrosion and foaming
- Stable lubrication film, even under extreme conditions in midsummer

Technical specifications			
Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	37,2	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	7.5	mm²/s	DIN 51659-2:2017-02
Viscosity Index	174		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Density at 15°C	848	kg/m³	DIN EN ISO 12185:1997-11
Pour Point	-48	°C	ASTM D 7346:2015