

Product information

Touring High Tech 10W-30

PI 17/10/02/2017



Description

Year-round high-performance engine oil formulated according to the latest technology. Selected base oils and a high additive content guarantee optimum lubrication under all running conditions and with extended periods between oil changes.

Properties

- can be used in gasoline and diesel engines with and without turbocharger
- excellent cleaning effect
- outstanding lubricating action
- tested for catalytic converters
- mixable with all commercially available motor oils
- very good dispersion properties
- high wear resistance
- high shear stability
- high lubrication reliability
- optimum stability to aging
- low evaporation loss

Specifications and approvals:

API SF • API CD

Technical data

SAE class (engine oils)	10W-30 SAE J300
Density at 15 °C	0,865 g/cm ³ DIN 51757
Viscosity at 40 °C	65,5 mm ² /s ASTM D 7042-04
Viscosity at 100 °C	10,7 mm ² /s ASTM D 7042-04
Viscosity at -30°C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -25°C (CCS)	<= 7000 mPas ASTM D5293
Viscosity index	155 DIN ISO 2909
HTHS at 150°C	>= 2,9 mPas ASTM D5481
Pour point	-39 °C DIN ISO 3016
Evaporation loss (Noack)	11,0 % CEC-L-40-A-93
Flash point	230 °C DIN ISO 2592
Total base number	5,7 mg KOH/g DIN ISO 3771



Technical data

Sulfate ash	0,65 g/100g DIN 51575
Color number (ASTM)	3,0 DIN ISO 2049

Areas of application

Engine oil for all gasoline and diesel engines (aspirated and turbocharged). Especially suitable for long periods between oil changes and extreme running conditions.

Application

The operating materials instructions of the motor vehicle and engine manufacturer must be followed.

Available pack sizes

1 l Canister plastic	7521 D-GB-ARAB-RUS-KZ
4 l Canister plastic	20796 BOOKLET
5 l Canister plastic	1272 D-GB-I-E-P
20 l Canister plastic	1274 D-GB
205 l Drum sheet metal	1276 D-GB

Our information is based on thorough research and may be considered reliable, although not legally binding.