

Q8 Formula Special 5W-30

Description

Ultra High Performance Low SAPS SAE 5W-30 Synthetic Engine Oil for Euro 4 & Euro 5 passenger car engines.

Application

- Engine oil for passenger cars with normally aspirated or turbo-charged gasoline, LPG or diesel Euro 4 & 5 engines.
- Specially developed for Euro 4 & 5 MB 229.31 and BMW Longlife-04 applications.

Specifications

- MB 229.31
- BMW Longlife-04
- API SM

Benefits

- Lubricant designed for Mercedes-Benz and BMW passenger car Euro 4 & 5 gasoline and diesel engines.
- Developed for compatibility with Euro 4 & 5 exhaust gas after treatment systems (Diesel Particle Filters).
- Backwards compatible with MB 229.3 and BMW Longlife-01.
- Extended drain interval capability.
- High oil film strength under all engine operating conditions.
- Excellent engine performance at all driving conditions.
- Outstanding protection against foam formation, rust and corrosion .

Properties	Method	Unit	Typical
Viscosity Grade			SAE 5W-30
Density, 15 °C	D 4052	kg/m³	849
Kinematic Viscosity, 100 °C	D 445	mm²/s	11.5
Kinematic Viscosity, 40 °C	D 445	mm²/s	67
Viscosity Index	D 2270	-	167
Apparent Viscosity, -30 °C	D 5293	mPa.s	5750
Sulphated Ash	D 280	% mass	0.8
Pour Point	D 97	°C	-36
Flash Point	D 92	°C	234
Viscosity at high temp. & high shear rate	CEC-L-36-A-90	mPa.s	>=3.5

 $The figures\ above\ are\ not\ a\ specification.\ They\ are\ typical\ figures\ obtained\ within\ production\ tolerances.$

