

## Q8 Formula Special D1 5W-30

Synthetic Dexos 1 Gen3 passenger car engine oil

### Description

Q8 Formula Special D1 5W-30 is a superior synthetic passenger car engine oil offers fuel economy up to 2%. It provides exceptional engine cleanliness, guaranteeing a reliable operation under high operating temperatures and pressures. It is developed for the latest GM engines requiring Dexos 1 Gen3 specifications, for normal and extended drain intervals.

### Applications

Q8 Formula Special D1 5W-30 is designed for passenger cars and commercial vehicles with normally aspirated or turbo-charged gasoline engines requiring low SAPS engine oil. The lubricant is backward compatible with GM Opel engines requiring GM Dexos1 and GM-LL-A-025 engine oil specifications.

### Benefits

- Superior engine cleanliness increasing engine durability.
- LSPI (Low Speed Pre Ignition) compatible formulation for turbocharged gasoline engines
- Improved fuel economy.
- Extended drain interval capability
- Superior protection against rust and corrosion.

### Specifications, recommendations and approvals

API	SN	Ford	M2C962-A1
API	SN Plus	GM	Dexos1 Gen3
API	SP	ILSAC	GF-5
Chrysler	MS-6395	ILSAC	GF-6A

Color code blue = officially approved

### Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,848
Viscosity Grade	-	-	SAE 5W-30
Kinematic Viscosity, 40 °C	D 445	mm <sup>2</sup> /s	62.9
Kinematic Viscosity, 100 °C	D 445	mm <sup>2</sup> /s	11.2
Viscosity Index	D 2270	-	174
Apparent Viscosity, -30 °C	D 5293	mPa.s	3900
Pour Point	D 97	°C	-36
Flash Point, COC	D 92	°C	210
Sulfated Ash	D 874	% mass	0.9

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