

## Eni i-Sint 5W-30 DE

**Eni i-Sint 5W-30 DE** is a high-tech engine oil with a reduced SAPS content for modern petrol and diesel engines in cars and vans from BMW, VW and Mercedes-Benz with exhaust gas aftertreatment, turbocharging and long-life service intervals.

## **Characteristics (typical values):**

Eni i-Sint 5W-30 DE	Unit	Values	Method
Kin. Viscosity at 40°C	mm²/s	71	ASTM D-7042
Dyn. Viscosity at 100°C	mm²/s	12,2	ASTM D-7042
Viscosity index	-	170	ASTM D-2270
Density at 15°C	kg/m³	0,850	ASTM D-7042
Flashpoint	°C	>230	ASTM D-97
Pourpoint	°C	<-38	ASTM D-97
Base number	mg KOH/g	8,5	DIN 51639-1
HTHS	mPas	3,5	ASTM D-4683

## **Quality features:**

- Excellent wear and oxidation protection as well as optimal cleaning properties thanks to selected HC synthesis and special additives
- · Reliable protection against corrosion and black sludge
- Safe year-round operation thanks to optimal viscosity-temperature behavior and high shear stability
- Fuel savings thanks to low-friction characteristics
- Low sulfate ash, low phosphorus, and low sulfur content protect diesel particulate filters and catalytic converters
- Low exhaust emissions
- Aging resistance
- Extended maintenance intervals
- Excellent compatibility with all types of exhaust aftertreatment systems

## **Specifications:**

- ACEA C3
- API SP / CF
- MB-Approval 229.31 / 229.51 / 229.52
- BMW Longlife-04 (Approval) (Backwards compatible with BMW Longlife-01/98)
- VW 504 00 / 507 00 (Approval)
- Porsche C30
- Opel Vauxhall OV 0401547-D30 / -G30
- GM Dexos2
- VW 503 00 / 506 00