



# eni i-Sint TD 5W-40

**eni i-Sint TD 5W-40** is a synthetic technology high quality lubricant, specifically formulated to meet the requirements of modern passenger cars and light vehicles with diesel and gasoline engines.

## CHARACTERISTICS (TYPICAL VALUES)

SAE Grade		5W-40
Density at 15 °C	kg/m <sup>3</sup>	857
Viscosity at 100 °C	mm <sup>2</sup> /s	14.9
Viscosity at 40 °C	mm <sup>2</sup> /s	90
Viscosity at -30 °C	mPa·s	5800
Viscosity Index	-	170
Flash Point	°C	240
Pour Point	°C	-39

## PROPERTIES AND PERFORMANCE

- **eni i-Sint TD 5W-40** maintains ideal viscosity under a wide range of operating conditions, reducing friction, improving fuel economy and reducing CO<sub>2</sub> emissions.
- As assessed in both engines testing and fleet tests, **eni i-Sint TD 5W-40**, due to very low volatility properties, reduces oil consumption.
- Synthetic components of formulation increase adhesion to metal parts even when the engine has been standing for long periods, ensuring easy starting and greatly reducing wear in the critical first phases of ignition.
- **eni i-Sint TD 5W-40** maintains its viscosity, lubricity and detergency in different operating conditions of the engine, minimizing engine deposits formation and provides excellent wear protection for all moving parts.
- This oil is very resistant to deterioration, especially against oxidation phenomena, resulting from prolonged exposure to high temperatures in the presence of air and other agents.

## INTERNATIONAL SPECIFICATIONS AND APPROVALS

- ACEA A3/B4
- API CF
- MB Approval 229.3
- VW 505 00
- BMW LL-01
- Renault RN 0700, 0710
- GM LL-B-025