

Eni i-Sint TD 5W-40



APPLICATIONS

Eni i-Sint TD 5W-40 is a high-performance synthetic technology lubricant, specific for cars equipped with advanced diesel engine technology.

CUSTOMER ADVANTAGES

- **Eni i-Sint TD 5W-40** maintains an ideal viscosity in a wide range of engine operating conditions, reduces friction losses, resulting in fuel saving and reduced CO2 emissions.
- The synthetic components used in the formulation have the ability to adhere to metallic surfaces, even for extended engine stop periods, facilitating cold starting and ensuring greater protection against wear at that stage.
- The product is characterized by a low volatility that contributes to limiting engine oil consumption.
- **Eni i-Sint TD 5W-40** minimizes the formation of deposits and ensures effective protection of the mechanical components against wear.
- The product has high resistance to deterioration in operation, in conditions of prolonged exposure to high temperatures in the presence of air and other agents.

SPECIFICATIONS

- ACEA A3/B4
- API CF
- BMW LL-01
- GM LL-B-025
- MB 229.5
- PSA B71 2296
- Renault RN 0700, 0710
- VW 505 00



Eni i-Sint TD 5W-40



CHARACTERISTICS

Properties	Method	Unit	Typical
Density at 15°C	ASTM D 4052	kg/m ³	856
Viscosity at 100°C	ASTM D 445	mm ² /s	14.2
Viscosity Index	ASTM D 2270	-	210
Viscosity at -30°C	ASTM D 5293	mPa·s	5900
Flash point COC	ASTM D 92	°C	210
Pour point	ASTM D 5950	°C	-42
B. N.	ASTM D 2896	mg KOH/g	10.8



eni