

Technical Specifications



Art. Nr.: 84090350

DynaPower Premium C3 5W-40

Synthetic high-performance motor oil for modern gasoline and diesel engines, also with DPF

DynaPower Premium C3 5W-40 is a high-performance motor oil based on HC synthetic oil and special additives with a wide range of applications.

DynaPower Premium C3 5W-40 was specially developed to meet the needs of modern petrol and diesel vehicles. It meets the requirements of many vehicle manufacturers and at the same time the ACEA C3 for a so-called low-ash product. According to the manufacturer's instructions, it is used both in vehicles with exhaust gas aftertreatment systems (DPF = diesel particle filter), in VW pump-nozzle (PD) engines, i.e. also in gasoline and diesel, with and without turbocharging.

DynaPower Premium C3 5W-40 suitable for pump-nozzle diesel engines in cars.

Because of the special composition, this product is excellently suitable for use for several of the latest OEM requirements and therefore has a wide range of applications.

Technical Data

SAE-Class	5W-40	SAE J 300
Viscosity at + 40 °C	84,70 mm ² /s	DIN 51562
Viscosity at + 100 °C	13,9 mm ² /s	DIN 51562
Viscosityindex	170	DIN ISO 2909
Density at + 15 °C	0,851 g/cm ³	DIN 51757
Pour point	-39 °C	DIN ISO 3016
Flash point	235 °C	DIN ISO 2592
Color		
Base Number BN	7,5 mg KOH/g	DIN ISO 3771
Ash content	0,8 g / 100 g	DIN 51575

(The physical data are average values)

Classifications

- ACEA C3
- API CF
- API SN

Standard application

BMW Longlife 04
Fiat 9.55535-S2
GM dexos2™
Mercedes-Benz: MB 229.31

Mercedes-Benz: MB 229.51
Porsche A40
Renault RN 0700
Renault RN 0710

Volkswagen 502.00
Volkswagen 505.01

