

## FOSSER Premium GM-D1 5W-30 (Hybrid Approved)

20 liters, 60 liters, 208 liters

**High-performance low-friction engine oil based on synthetic technology**

### Properties

**FOSSER Premium GM-D1 5W-30** is an ultra-high performance engine oil designed to exceed the petrol engine specifications of GM Dexos1™ Gen 3.

**FOSSER Premium GM-D1 5W-30** now comes with a new improved formulation to prevent damage from knocking in direct injection engines with or without turbocharger. The composition of the product minimises low-speed pre-ignition (LSPI). Extended oil change intervals according to manufacturer instructions. The product provides reliable protection under extreme conditions and high temperatures.

**FOSSER Premium GM-D1 5W-30** is recommended for use under all operating conditions and helps protect the environment as it reduces harmful emissions.

### Use instructions

**FOSSER Premium GM-D1 5W-30** is recommended for year-round use in petrol, ethanol (up to E85), propane and natural gas engines.

**FOSSER Premium GM-D1 5W-30** can also be used for all older ILSAC and API performance classes including ILSAC GF-5, API SN and SN PLUS. **The product is not suitable for diesel engines.**

**Specifications:** API SP, ILSAC GF-6A

**Recommendations\*:** GM Dexos 1™ Gen 3, GM 6094M, Chrysler MS-6395, Fiat 9.55535-CR1, Ford WSS-M2C946-A/B1, Ford WSS-M2C961-A, Daihatsu, Honda, Kia, Mazda, Toyota, Nissan, Subaru, Suzuki, Isuzu, Lexus, Haval, GWM, Chery, Lifan

TYPICAL VALUES	METHOD	UNIT	FOSSER Premium GM-D1 5W-30
Density at 15°C	DIN 51 757	kg/m <sup>3</sup>	848
Viscosity at 40°C	DIN 51 562	mm <sup>2</sup> /s	60,9
Viscosity at 100°C	DIN 51 562	mm <sup>2</sup> /s	10,9
Viscosity index (VI)	DIN ISO 2909	-	171
Dynamic viscosity at -30°C	ASTM D5293	mPa.s	5220
COC flash point	DIN ISO 2592	°C	224
Pour point	DIN ISO 3016	°C	-45
TBN	DIN ISO 3771	mg KOH/g	8,0

The stated values may vary within the usual commercial range.

\* meets the requirements of the OEM manufacturer.