

X1 0W40

ESTER HYBRID SYNTHETIC MOTOR OIL

DESCRIPTION

Ester based synthetic high performance engine oil that provides optimum protection and extended engine life and reliability. It exceeds the performance requirements of virtually all engine manufacturers. Combines exceptional anti-wear performance and outstanding high temperature protection with excellent cold start characteristics.

PROPERTIES

- High resistance against shearing.
- High and stable viscosity index.
- Very fast cold start.
- Reduced formation of combustion ashes.
- A safe lubrication film at high temperatures.
- Very good detergency and dispersion power.
- Very strong protection against wear, corrosion and foaming.

APPLICATION

This universal synthetic motor oil is suitable for use in petrol and diesel engines, with or without turbo-charging. This product meets the requirements of several OEM's and thus has a wide application.

TYPICALS

Density at 15 °C	0,840 kg/l
Viscosity -35 °C	5300 mPa.s
Viscosity 40 °C	72,00 mm ² /s
Viscosity 100 °C	12,90 mm ² /s
Viscosity Index	180
Flash Point COC	224 °C
Pour Point	-51 °C
Total Base Number	7,7 mgKOH/g
Sulphate Ash	0,77 %

SPECIFICATIONS

ACEA C3-12
API SN/CF
MB 229.31/229.51
BMW Longlife-04
Dexos 2



PACKAGING

1L can (12 x 1L carton)
60 L drum
208 L drum