



# XTEC 0w16 HY

## DESCRIPTION

New generation fully synthetic engine oil developed for an optimum cleaning of the engine and formulated to avoid fuel overconsumption. Formulated from last technology "Resource Conserving" additives.

## APPLICATION

**Bardahl XTEC 0w16 HY** improves fuel consumption, piston cleaning and shearing resistance, significantly reduces post-combustion residue formation. fuel economy and reduces the formation of post-combustion residues. The XTEC 0w16 HY is especially adapted to electrical petrol and hybrid cars. This lubricant adios the LSPI (Low Speed Pre-Ignition) problems.

## SPECIFICATIONS

This product offers the following performance level:

API	SP Resource Conserving
ILSAC	GF-6B

## PROPERTIES

- ✓ Limits fuel overconsumption,
- ✓ Excellent shearing resistance,
- ✓ Reduces the formation of post-combustion residues,
- ✓ Makes cold starting easier even at very low temperature,
- ✓ Anti-foam,
- ✓ Anti-wear,
- ✓ Anti-corrosion,
- ✓ High and stable viscosity index,
- ✓ Anti-LSPI





## TECHNICAL DATA

Density at 15°C	Kg/l	0,845
Viscosity at -35°C	mPa.s	5600
Viscosity at 40°C	mm <sup>2</sup> /s	37,40
Viscosity at 100°C	mm <sup>2</sup> /s	7,343
Viscosity index		166
Flash point COC, °C	°C	224
Pour point, °C	°C	-39
TBN alcalinity	mgKOH/g	8,5
Sulphated ash contents	%	0,89

The information contained in this sheet is provided for reference only. Because of continual product development, changes may occur without prior notice. No liability for damages caused by the incompleteness or incorrectness will be accepted.

## RECOMMENDATIONS

**Handling:** any safety information related to the handling and use of this product are gathered in the Safety Data Sheet.

Always check the manufacturer car manual before use.

**Storage :** it is recommended to use the product 60 months. It should be stored in its original packaging, closed, and protected from light, humidity and excessive temperature.

## REFERENCES & AVAILABILITIES

36991	12 x 1L
36993	3 x 5L
36998	20L
36994	60L
36997	205L

