

# 5W-30 C3 Pro S

# **Description:**

**5W-30** C3 **Pro S** is a modern low friction oil with an advanced performance, providing excellent wear protection and above-average cleaning power. It contributes to the service life extension of exhaustaftertreatment systems and redounds to their trouble-free operation.

## **Application:**

**5W-30 C3 Pro S** is recommended for all modern motor cars, especially for high power Otto- and diesel engines in the newest models of passenger cars, sports cars and light commercial vehicles.

## **Properties:**

**5W-30 C3 Pro S** is produced on base of the highest quality components, which are currently available. The product ist completely compatible with the newest diesel particulate filters (DPF) and with catatytic converters of gasoline engines. It combines outstanding performance with excellent motor protection and improves the reduction of fuel consumtion.

#### **5W-30 C3 Pro S** provides

- contribution in the reduction of particle built-up on the diesel particulate filter by its low ash content
- reduction of the danger of poisoning on catalytic converters of gasoline engines by its low sulphur and low phosphorus amounts.
- reduction of deposits and sludge by effective cleaning additives
- extented oil drain intervals, because of decelerated oil aging by outstanding thermic stability

# **Specification / Recommendations:**

ACEA C3-12 PORSCHE C30 MB 229.51

BMW LONGLIFE-04 VW 504 00 / 507 00

# **Typical Values:**

5W-30 C3 Pro S	Unit	Value	Method
Density at 15°C	kg/m³	852	DIN 51 757
Viscosity at 40°C	mm²/s	70,1	DIN 51 562
Viscosity at 100°C	mm²/s	11,9	DIN 51 562
Viscosity Index		167	DIN ISO 2909
CCS at -30°C	mPa.s	5850	DIN 51 377
HTHS at 150 °C	mPa.s	3,52	ASTM D4683
Pourpoint	°C	-45	DIN ISO 3016
Flash Point	°C	230	DIN ISO 2592
TBN	mg KOH/g	8	DIN ISO 3771

Specification variations in these characteristics may occur. The instructions of manufacturer must be regarded. Further information available by MSDS.

## **Hengst SE**

Nienkamp 55-85 48147 Münster Germany

Tel.: +49 251 20202-0



