

5W-30 A3/B4 Pro

Description:

5W-30 A3/B4 Pro is a high performance low friction oil, which is designed for all gasoline and diesel engines of passenger cars, and which especially can be used for fuel injected and turbo charged engines. It is blended from high quality synthetic base oils and selected additives. This makes for a lubricant quality which fulfills and exceeds all requirements of modern passenger car engines.

Properties:

5W-30 A3/B4 Pro has following advantages to be pointed out

- excellent cold start and fast oil feed even at temperatures down to lower than -30°C assure fuel- and oil-economy.
- optimized high temperature viscosity to meet latest requirements leads to low oil-caused emissions.
- high wear and corrosion protection and a very good dispersancy provide for an excellent cleanliness of the engine and for long motor life.
- All seasons use by outstanding temperature-viscosity properties and reliable performance reserves even at long drain intervals.

Specification / Recommendations:

| | |
|------------------------|--------------------|
| ACEA A3 / B4 | VW 502 00 / 505 00 |
| API SL | MB 229.3 |
| BMW LL 98 | PSA B71 2296 |
| Renault RN 0710 / 0700 | Fiat 9.55535-M2 |
| Porsche A40 | Opel GM-LL-B-025 |

Typical Values:

| 5W-30 A3/B4 Pro | Unit | Value | Method |
|------------------------------------|--------------------|-------|--------------|
| Density at 15°C | kg/m^3 | 853 | DIN 51 757 |
| Viscosity at 100°C | | 12,0 | DIN 51 562 |
| Viscosity Index | mPa.s | 170 | DIN ISO 2909 |
| CCS at -30°C | $^{\circ}\text{C}$ | 5590 | DIN 51 377 |
| Pourpoint | mPa.s | -42 | DIN ISO 3016 |
| Flashpoint | $^{\circ}\text{C}$ | 228 | DIN ISO 2592 |
| TBN | mg KOH/g | 11,0 | 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