Product Information

SCHMÖL SHPD 20W-50

0015-000000



DIN EN ISO 12185:1997-11

ASTM D 7346:2015

ASTM D 2896:2015

Description

SCHMÖL SHPD 20W-50 is a multigrade engine oil on the basis of selected additives. It can be used in petrol and diesel engines including turbo versions. SCHMÖL SHPD 20W-50 meets the requirements of SAE class 20W-50. A good lubrication film is guaranteed, even at high temperatures.

Instructions for use

Density at 15°C

Total Base Number (TBN)

Pour Point

892

-33

11,0

SCHMÖL SHPD 20W-50 is especially suitable for engines with already high mileages. The operating instructions of the automobile and engine manufacturer must be observed.

Quality classification Specification • API CI-4 • ACEA A3/B4 • API SL/CF • ACEA E7 • Global DHD-1 • JASO DH-1 Recommendation • Allison C-4 • DDC 93K215 • Caterpillar ECF-1a/ECF-2 • MB 228.3, MB 229.1 · High oxidation stability • Very stable and excellent viscosity-temperature behavior • Excellent cold starting properties • High safety margin even in boundary lubrication · Good shear stability • Ideal for difficult operating conditions • Suitable for catalytic converters • Reduction of black sludge formation Technical specifications **Properties** Data Unit **Testing under** 170,9 Kinematic Viscosity at 40°C mm²/s DIN 51659-2:2017-02 Kinematic Viscosity at 100°C DIN 51659-2:2017-02 18,6 mm²/s Viskosity Index 122 DIN ISO 2909:2004-08 **Appearance** YELLOWBROWN **VISUELL** Viscosity CCS at -15°C 8200 ASTM D 5293:2020 mpa*s

kg/m³

mgkoh/g

°C