



BVX C 100 – 85W140

High-quality mineral oil for manual transmissions

USES

Lubrication of **rear drive axles** in **lorries, construction equipment** and **agricultural equipment** where SAE 85W-140 oil is recommended by the OEM.

This oil may also be used in certain **industrial reduction gears** where **ISO VG 320** oil is recommended by the manufacturer.

Specifications:

API GL5
SCANIA STO 1:0
MIL-L- 2105D

BVX C100 85W140 exceeds the performance levels above and meets the requirements of numerous OEMs, such as DAF, IVECO, RENAULT Trucks, SCANIA, VOLVO, etc. for normal oil change intervals.

Please note: For long oil change intervals, we recommend the use of 100% synthetic oil, such as YACCO **BVX 1000 SAE 75W-90** or **BVX LS 1000 SAE 75W140**.

MAIN PHYSICAL DATA

	Methods	Units	85W-140
Density at 20°C	ASTM D4052	kg/m ³	903
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	322
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	24.5
Viscosity index	ASTM D2270		97
Pour point	ASTM D97	°C	-15
Cleveland Open Cup Flash Point	ASTM D92	°C	234

The data given in this table represents typical production values and should not be taken as specifications.

PROPERTIES & ADVANTAGES

- ▶ SAE 85W-140 viscosity and API GL-5 specification provide excellent performance under high temperatures and loads.
- ▶ Excellent anti-rust and anti-corrosion properties.
- ▶ Outstanding oxidation and shear stability to meet OEM requirements (especially SCANIA).
- ▶ Enhanced anti-wear properties and axle protection.



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