



BVX C 100 –85W140

High quality mineral oil for manual transmissions

APPLICATIONS

Lubrication of **rear drive axles** of **trucks, public works** and **agricultural equipment** when SAE 85W-140 lubricant is recommended by the OEM.

This oil may also be used in some **industrial reduction gears** when **ISO VG 320** oil is recommended (according to the manufacturer's recommendations).

MAIN CHARACTERISTICS

	Units	SAE 85W-140
Density at 20° C	kg/m ³	903
Kinematic viscosity at 40° C	mm ² /s	322
Kinematic viscosity at 100° C	mm ² /s	24.5
Viscosity index		97
Pour point	° C	-15
Flash point Cleveland open cup	° C	234

The data given in this table are typical production values and cannot be considered as specifications.

PROPERTIES & ADVANTAGES -

- SAE 85W-140 grade and API GL-5 providing excellent performance under high temperatures and loads
- Excellent anti-rust and anti-corrosion properties
- Outstanding oxidation and shear stability according to OEM's recommendations (especially SCANIA)
- Optimizes anti-wear and axles protection

PERFORMANCES

API GL-5

SCANIA STO 1:0

Mil.L.2104 D

BVX C 100 85W140 exceeds the above mentioned performances and meets requirements of numerous OEM such as DAF, IVECO, RENAULT Trucks, SCANIA, VOLVO, etc. for regular drain intervals.

<u>NB</u>: For long drain intervals, we recommend the use of 100% synthetic lubricants such as YACCO **BVX 1000 SAE 75W-90** or **BVX LS 1000 SAE 75W140**.

