



BVX LS 200 – SAE 80W-90

High-quality mineral oil for limited-slip differentials
Specifically designed for 4WD vehicles

USES

Lubrication of **limited-slip differentials** in sports and racing cars, lorries, construction equipment and agricultural equipment, where SAE 80W-90 LS grade oil is recommended by the OEM.

Especially developed for limited-slip differentials in **4WD vehicles**. It may be used in conventional differentials where API GL-5 extreme-pressure, SAE 80W-90, SAE 85W-90 or SAE 90 oil is recommended.

Specifications:

API GL5; LS (Limited Slip)

BVX LS 200 exceeds the above performance levels.

Approvals:

ZF TE-ML 05C, 12C and 21C



MAIN PHYSICAL DATA

		Methods	Units	80W-90
Density at	20°C	ASTM D4052	kg/m ³	899
Kinematic viscosity at	40°C	ASTM D445	mm ² /s	175
Kinematic viscosity at	100°C	ASTM D445	mm ² /s	17
Viscosity index		ASTM D2270		103
Pour point		ASTM D97	°C	-30
Cleveland Open Cup Flash Point		ASTM D92	°C	190

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

PROPERTIES & ADVANTAGES

- ▶ Specific formula with friction modifiers allow chattering-free operation of friction systems.
- ▶ Good fluidity at cold temperatures provides **fast lubrication** upon start-up in cold weather.
- ▶ Very good protection against rust and corrosion and high thermal stability, extending the service life of gears and bearings.
- ▶ Effective protection of hypoid gears.
- ▶ Excellent multigrade properties: developed for limited-slip differentials, its additives mean it can be used with many other transmissions, such as conventional differentials, axles, reducers, etc.



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