



BVX LS 1000–SAE 75W-90

100% synthetic PAO-based oil for gearboxes and axles

USES

100% synthetic PAO long life oil for highly stressed gearboxes and drive axles. Race proven and tested under severe service conditions. Particularly recommended for self-locking and limited-slip differentials.

Various uses: sports and racing cars, 4WD vehicles, construction, agricultural and industrial vehicles, etc.

Specifications: API GL-4/GL-5 LS (Limited Slip); MT-1; SAE J2360; MB 235.8; SCANIA STO 1:0; ZF TE-ML 02B/05B/12L/12N/16F/17B/19C/21B; MAN M 3343 type S; MAN 341 E-3; MAN 341 Z-2; MAN 342 M-3; VOLVO 97312

MAIN PHYSICAL DATA

		Methods	Units	75W-90
Density at	20°C	ASTM D4052	kg/m ³	870
Kinematic viscosity at	40°C	ASTM D445	mm ² /s	105
Kinematic viscosity at	100°C	ASTM D445	mm ² /s	15.5
Viscosity index		ASTM D2270		156
Pour point		ASTM D97	°C	-60
Cleveland Open Cup Flash Point		ASTM D92	°C	202

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

PROPERTIES & ADVANTAGES

- ▶ 100% synthetic PAO formula for optimal protection of vehicle parts. The oil's characteristics are maintained even under severe service conditions (competition, hot weather etc.).
- ▶ Outstanding anti-wear and extreme-pressure properties.
- ▶ Specific formula which includes friction modifiers to prevent noise and chattering from the friction system.
- ▶ Rapid oil flow during cold starts due to good fluidity.
- ▶ Excellent protection against wear and corrosion, as well as high thermal stability, prolonging the service life of gears and bearings.
- ▶ Effective protection of hypoid gears.
- ▶ Versatility: due to its formula, this product is suitable for manual gearboxes, self-locking and limited-slip differentials, axles, reducers...



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