



BVX C 100 -80W90

High quality mineral oil for manual transmissions

APPLICATIONS

Lubrication of **manual transmissions** and **drive axles** of passenger cars, trucks, public works and agricultural equipment where extreme pressure **SAE 80W-90** lubricant is recommended by the OEM.

Especially formulated to meet the latest requirements of transmissions systems working under severe service conditions (heavy loads, high temperatures etc.)

MAIN CHARACTERISTICS

	Units	SAE 80W-90
Density at 20° C	kg/m ³	895
Kinematic viscosity at 40° C	mm^2/s	152
Kinematic viscosity at 100° C	mm^2/s	15.2
Viscosity index		100
Pour point	° C	-27
Flash point Cleveland open cup	° C	215

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

PROPERTIES & ADVANTAGES

- Outstanding performance under cold temperatures for a 80W90 grade
- Viscosity maintained throughout the service period
- Special additives increasing resistance to oxidation and anti-wear properties
- Excellent anti-foam properties for a continuous protection from corrosion
- Provides easier gear shifting and optimal lubricating protection to drive axles
- Good anti-rust properties even in contact with water on steel and copper.

SPECIFICATIONS

API GL-5

MAN 342 Typ M-2 (drain intervals up to 160,000 km) ZF TE-ML 05A, 07A, 12E, 16B/C/D, 17B, 19B and 21B

BVX C 100 80W90 exceeds widely the above mentioned performances.

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