



L'huile des records du monde

# BVX C 100 –80W90

High quality mineral oil for manual transmissions

## USES

Lubrication of manual transmissions and drive axles of passenger cars, trucks, construction and agricultural equipment where an **API GL-5, SAE 80W-90** lubricant is recommended by the OEM. Especially formulated to meet the latest requirements of transmissions systems : high level of extreme pressure and anti-wear properties allowing extended oil drain intervals.

## MAIN CHARACTERISTICS

	Units	SAE 80W-90
Density at 20° C	kg/m <sup>3</sup>	888
Kinematic viscosity at 40° C	mm <sup>2</sup> /s	124
Kinematic viscosity at 100° C	mm <sup>2</sup> /s	15.1
Viscosity index		125
Pour point	° C	-26
Flash point Cleveland open cup	° C	> 180

## PROPERTIES & ADVANTAGES

- Outstanding performance under cold temperatures for a grade 80W
- Very high viscosity index for a mineral oil
- Provides easier gear shifting and optimal lubricating protection to drive axles
- Excellent thermal and shear stress stability
- Viscosity maintained throughout the service period

## PERFORMANCES

**API GL-5**  
**MIL L 2104D**

## SPECIFICATIONS

**ZF TE-ML 05A/07A/16B and 17B**

**BVX C 100 80W90** largely exceeds the performances mentioned.

