



L'huile des records du monde

# BVX M 100 –90

Mineral oil for manual transmissions

## USES

Lubrication of drive axles of passenger cars, trucks, construction and agricultural equipment lightly loaded where an **API GL-4, SAE 90** lubricant is recommended by the OEM.

This oil may also be used in some industrial reduction gears when an ISO VG 220 oil is recommended and in gearboxes according to the manufacturer recommendations.

## MAIN CHARACTERISTICS

	Units	SAE 90
Density at 20° C	kg/m <sup>3</sup>	900
Kinematic viscosity at 40° C	mm <sup>2</sup> /s	198
Kinematic viscosity at 100° C	mm <sup>2</sup> /s	17.5
Viscosity index		95
Pour point	° C	-15
Flash point Cleveland open cup	° C	190

## PROPERTIES & ADVANTAGES

- Good extreme pressure and anti-wear properties
- Outstanding wear stability
- Preserves optimal efficiency of the lubricated gearing
- Excellent protection of gear teeth against metal-to-metal contact
- Very good anti-rust and anti-corrosion capabilities

## PERFORMANCES

### API GL-4

**BVX M 100 90** meets the performances mentioned.