



# Veedol Gear Oil Special HD 75W90

Material no. 03203P201

## DESCRIPTION

This gear oil is a semi-synthetic lubricating oil for mechanical transmissions, formulated with high quality solvent refined and synthetic base oils and special EP-additives to obtain the following properties:

- an excellent resistance against oxidation
- a very high activity against wear, corrosion and foam
- a low pour point
- very good EP-properties
- good clutch-switch performance at low temperatures
- fuel economy

## APPLICATION

This gear oil is used in gearboxes under very heavy duty conditions and should be used in gearboxes where mineral EP gear oils give switch problems.

## PERFORMANCE SPECIFICATIONS

API GL-4 +  
Ford WSD M2C200-C  
MIL MIL-L-2105

**Veedol recommends for**  
BMW MTF LT-4  
VW 501 50

## TYPICAL CHARACTERISTICS

|   |        |
|---|--------|
| Density at 15°C, ASTM D4052, g/ml                           | 0.858  |
| Kinematic viscosity at 40°C, ASTM D445, mm <sup>2</sup> /s  | 71     |
| Kinematic viscosity at 100°C, ASTM D445, mm <sup>2</sup> /s | 14     |
| Viscosity index, ASTM D2270                                 | 206    |
| Pour point, ASTM D6892, °C                                  | -45    |
| Brookfield viscosity at -40°C, ASTM D2983, mPa.s            | 110000 |
| Flash Point COC, ASTM D92, °C                               | 200    |