

## Shifting HD Gear Oil 75W-90

Description Shifting HD Gear Oil 75W-90. 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.

Specifications API GL-4/5  
MIL-L-2105  
VW 501.50

Typicals

|                                      |       |
|--------------------------------------|-------|
| Density at 15 °C, kg/l               | 0,874 |
| Viscosity 40 °C, mm <sup>2</sup> /s  | 83,80 |
| Viscosity 100 °C, mm <sup>2</sup> /s | 15,20 |
| Viscosity Index                      | 192   |
| Flash Point COC, °C                  | 182   |
| Pour Point, °C                       | -48   |