HARTOL



HARTOL GEAR EP 220

Gear oil

DESCRIPTION

HARTOL GEAR EP 220 is a high-grade industrial gear oil, based on mineral oil, under addition of lead-free EP additives to obtain the following properties:

- a very good resistance towards high pressures and shock loads;
- a good resistance against high temperatures;
- good corrosion preventing properties;
- an excellent prevention from wear;
- a very good activity against foaming;
- a low pour point.

APPLICATION

HARTOL GEAR EP 220 can be used for the lubrication of almost any type of industrial gear box, even when exposed to heavy duty and shock loads.

SPECIFICATIONS

- AGMA 9005-F16 (AS)
- AIST (US Steel) 224
- David Brown S1.53.101 E
- DIN 51517-3 CLP
- ISO 12925-1 Type CKD

TYPICAL PROPERTIES

Density at 15 °C, kg/l	0,893
Viscosity 40 °C, mm ² /s	220,00
Viscosity 100 °C, mm ² /s	18,10
Viscosity Index	95
Flash Point COC, °C	245
Pour Point, °C	-18
	Viscosity 40 °C, mm²/s Viscosity 100 °C, mm²/s Viscosity Index Flash Point COC, °C