



TECHNICAL DATA SHEET

GEAR EP 220

Extreme Performance Gear Oil

DESCRIPTION

Oils designed to deliver optimal performance in heavy duty industrial gears. Formulated from pure mineral base oils combined with EP additives. Provides good load-carrying abilities with anti-friction characteristics.

APPLICATION & USE

Recommended for industrial gear systems in wide range of applications.

KEY BENEFITS

Good Load-Carrying Ability with EP Properties Good Wear Protection Excellent Corrosion Protection Good Water Separation and Rapid Air Release

SPECIFICATION

DIN 51517 Part II&III, GL-4, US Steel 224

| CHARACTERISTICS | METHOD | UNIT | RESULTS |
|-------------------|-------------|------|---------|
| | | | R 220 |
| Density 15° | ASTM D-1298 | KG/L | 0,895 |
| Viscosity at 40° | ASTM D-445 | cSt | 220 |
| Viscosity at 100° | ASTM D-445 | cSt | 19.1 |
| Viscosity Index | ASTM D-2270 | - | 98 |
| Pour Point | ASTM D-97 | °C | -15 |
| Flash Point C.O.C | ASTM D-92 | °C | 240 |