

TECHNICAL DATA SHEET

GEAR EP 680

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 680
Density 15°	ASTM D-1298	KG/L	0,915
Viscosity at 40°	ASTM D-445	cSt	680
Viscosity at 100°	ASTM D-445	cSt	39
Viscosity Index	ASTM D-2270	-	95
Pour Point	ASTM D-97	°C	-10
Flash Point C.O.C	ASTM D-92	°C	250