



ISO GEAR OIL LUB .F.S

DESCRIPTION:

ISO GEAR OIL LUB .F.S advanced full synthetic heavy duty industrial gear oil which is formulated by using advanced additives and Polyalphaolefin to provide outstanding performance. It helps enhance the efficiency of industrial gear systems. It brings a high level of working safety in comparison with minerals oils .

Application:

- Enclosed industrial gear systems
- Wind turbines and related machinery
- Bearings
- Splash lubricated system

ADVANTAGES:

- Long life-Maintenance saving
- Maintenance system efficiency
- Excellent wear & corrosion protection

SPECIFICATIONS:

SAE	220/320
DIN	51517 part 3 - CLP

TYPICAL CHARACTERISTICS:

Test	ASTM Method	Unit	Average results	
SAE-class	-	-	220	320
Density at 15°C	D4052	Kg/l	881	883
Viscosity at 40°C	D445	CSt	230	335
Viscosity at 100°C	D445	CSt	30	40
Viscosity index	D2270		160	159
Pour point	D97	°C	-45	-42
FZG	D51354		>14	>14
Flash point °C	D93	°C	250	252

Equivalence : Total Epona SA , Shell Omala S4 GX , Gulf Synth Gear oil
www.bitoil.net