

# IGO EP ISO 220



Industrial Gear Oil IGO EP ISO 220 is made from high-quality virgin base oil and unique additives to be used in enclosed industrial gears and bearings.

## SPECIFICATION

### BENEFITS

- Excellent extreme pressure and anti-wear, anti-rust, and corrosion properties.
- Good thermal and chemical stability.
- Superior economical products for general industrial gear purpose application.
- Good seal compatibility.
- Excellent load-carrying capability.
- Helps resisting deposit formations.

### APPLICATION OF USE

Recommended for use in enclosed gears operating under severe conditions, level and spur gears, and bearings. Couplings and worm gears. It is also used for general purpose in the system where heavy losses are high.

### TYPICAL TECHNICAL PROPERTIES

Physical Characteristics	Test Method	Typical Value
ISO Grade	Visual	EP 220
Appearance		Bright & Clear
Density @ 15 °C, kg/L ASTM D-1298 0.904		
Kinematic Viscosity, cSt		
At 40°C	ASTM D-445	220
At 100°C	ASTM D-445	18.7
Viscosity Index	ASTM D-2270	95
Flash Point, COC, °C	ASTM D-92	240
Pour Point, °C	ASTM D-97	-12
TAN mg KOH/g.	ASTM D-974	0.24

Note: All figures may vary slightly.