

IGO EP ISO 68



Industrial Gear Oil IGO EP ISO 68 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 68
Appearance		Bright & Clear
Density @ 15 °C, kg/L	ASTM D-1298	0.89
Kinematic Viscosity, cSt		
At 40°C	ASTM D-445	68
At 100°C	ASTM D-445	8.50
Viscosity Index	ASTM D-2270	95
Flash Point, COC, °C	ASTM D-92	230
Pour Point, °C	ASTM D-97	-15
TAN mg KOH/g.	ASTM D-974	0.24

Note: All figures may vary slightly.