

ADNOC INDUSTRIAL GEAR OIL EP 100

ISO VG 100

DESCRIPTION

ADNOC Industrial Gear Oil EP is a series of lead-free, premium-quality, heavy-duty industrial gear lubricants formulated from high-quality base oils and carefully selected additives which provide extreme pressure and anti-wear properties, rust and corrosion protection, increased oxidation stability, improved resistance to foam and excellent high load performance characteristics. It also have excellent oxidation stability and water separability properties.

APPLICATIONS

ADNOC Industrial Gear Oil EP is recommended for industrial enclosed gear drives representing load and speed conditions of extreme severity and also suitable for the lubrication of worm gear units. Although designed primarily for the lubrication of gears, their high overall performance makes it possible to extend their use to system involving gears, plain bearings, rolling bearings and sliding surfaces.

BENEFITS

- › Excellent load-carrying capacity
- › Outstanding anti-wear properties
- › Excellent oxidation stability
- › Rust and corrosion protection
- › Excellent lubricity and good anti-foam properties
- › Minimize friction, resulting in reduced bulk oil temperature
- › Effective demulsibility for rapid water separation

PERFORMANCE

DIN 51517 PART3
AGMA 9005-D94

TYPICAL PRODUCT CHARACTERISTICS

Property	Value (ISO VG 100)
Density @15°C	0.894
Viscosity	100.0
Viscosity	11.25
Viscosity Index	98
Pour Point	-24

Data for reference only. Consult Lubesouq for current OEM specifications.