

ADNOC COMPRESSOR OIL 100

ISO VG 100

DESCRIPTION

Compressor Oil has been developed to meet the latest changes in air compressor designs, resulting in increase capacity and efficiency. It is formulated from a high-grade base stock with a narrow distillation range. It contains specially selected additives, which enhance lubricity, anti-wear properties and protect compressor parts against oxidation and rust. It is designed to lubricate both cylinders and crankcases. It minimizes carbon and sludge deposits, thereby extending time between service intervals for cleaning valves, ports and intercoolers.

APPLICATIONS

Compressor Oil is specially suited for rotary and reciprocating compressors both for stationary and mobile applications. (air discharge temperature up to 220°C). It also can be used in vacuum pumps because of their low volatility.

BENEFITS

- › Longer Intervals between cleaning of valves, heat exchangers ports and piping ensures lower maintenance cost.
 - › Less carbon and deposit formation reduces fire and explosion hazards.
 - › Single oil, lubricates cylinders and crankcase.
 - › Suitable for both large and small compressors
- PERFORMANCE SPECIFICATIONS: DIN 51506 VD-L

PERFORMANCE

BS 489
 DIN 51515 (Par I & II)
 Siemens TLV 901304 & TLV 901305
 ISO VG
 EP Properties FZG fail stage

TYPICAL PRODUCT CHARACTERISTICS

Property	Value (ISO VG 100)
Density @15°C	0.8810
Kinematic Viscosity @40°C	97.50
Kinematic Viscosity @100°C	10.90
Viscosity Index	96
Flash Point, COC	240
Pour Point	-27
TAN	0.10
Color	1.5

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