

ADNOC HYDRAULIC OIL H 100

ISO VG 100

DESCRIPTION

ADNOC Hydraulic Oil H is a series of hydraulic fluids formulated with high quality base oils and special additives that provides, anti-wear, anti-corrosion, anti-rust and anti-oxidation characteristics. They also deliver excellent air release and water separability properties and can operate in a widely varying ambient temperatures.

APPLICATIONS

ADNOC Hydraulic Oil H is recommended for most types of hydraulic systems, moderately loaded gears and bearing lubricated by circulation bath and ring oiling. It is available in a wide range of viscosities to meet a variety of design and operating requirements of hydraulic systems of construction, agricultural, industrial, marine and machinery tools equipment fitted with gear, vane or piston pumps.

BENEFITS

- › Good oxidation resistance under the most severe working conditions
- › Load carrying and anti-wear properties protect pumps and other moving parts
- › Superior protection against corrosion and rust
- › Excellent resistance to foaming and air entrainment
- › Compatible with normal hydraulic sealing materials
- › Good hydrolytic stability means minimal degradation from contact with water and good water separation characteristics
- › Excellent filterability INDUSTRIAL ADNOC HYDRAULIC OIL H HYDRAULIC OILS

TYPICAL PRODUCT CHARACTERISTICS

Property	Value (ISO VG 100)
Density @15°C	0.887
Viscosity Index	98
Pour Point	-21
Flash Point, COC	240
TAN	0.4

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