

HYDRAX 68

HYDROLICOIL

DESCRIPTION

A mineral oil, specifically designed to meet the requirements of most important manufacturers of hydraulic equipment. It contains anti-wear, anti-oxidant, anti-corrosion and anti-foam additives.

PROPERTIES

- low carbon-forming tendencies
- good oxidation stability
- very good protection against corrosion
- good anti-wear properties
- low volatility

APPLICATION

This oil is specifically designed to satisfy the requirements of the manufacturers of hydraulic systems where the highest demands are made concerning high pressure, temperatures or speeds. It is recommended for the hydraulic systems of the following types : Vickers, Gerotor, Gresen, HPM, Denison, Cessna, Hydreco and Worthington. It is also suitable for the lubrication of workshop equipment, reducing gears, bearings, compressed air systems and air screw compressors.

TYPICALS

Density at 15 °C	0,876 kg/l
Viscosity 40 °C	68,00 mm ² /s
Viscosity 100 °C	8,70 mm ² /s
Viscosity index	102
Flash point COC	220 °C
Pour point	-25 °C
Acid number	0,40 mgKOH/g
Conradson Carbonresidu	0,06 %

SPECIFICATIONS

AFNOR: NF E 48-603 HM
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CINCINNATI: MACHINE P-69 (ISO 68)
DENISON: HF-2 HLP
DIN: 51524 Part 2
EATON VICKERS: I-286-S
EATON VICKERS: M-2950-S
ISO: 11158, HM
ISO: 6743-4, HM

PACKAGING

208 L drum

