

Drevoil Hydraulic 32

A high grade EP hydraulic oil based on selected, solvent refined base oils having a natural viscosity index, under addition of additives to obtain the following properties:

- an excellent protection against wear
- a very good activity against rust and corrosion
- an excellent stability against oxidation
- very good demulsification properties
- very good deaerating and foam-suppressing properties
- good compatibility with seals and gaskets made from synthetic material
- low pour point

Application

This type of hydraulic fluid may be used for heavy duty hydraulic equipment, as well as for light duty gear boxes and bearings. This hydraulic oil may also be used for lubrication systems, general lubrication and vacuum pumps (with the exclusion of turbines).

Specifications

Performance level:

AFNOR NF E 48-603 HM AIST (US Steel) 126/127

ANSI/AGMA 9005-E02-RO

ASTM D 6158 HM

Bosch Rexroth RDE 90235

Cincinnati Machine P-68 Denison HF-0 / HF-1 / HF-2

DIN 51524-2 HLP

Eaton E-FDGN-TB002-E

Eaton (Vickers) M-2950-S (35VQ25) / I-286-S3

GB 11118.1

GM LS-2

ISO 11158 HM / 20763 / 6743-4 HM

JCMAS P041 HK

SEB 181222

SAE MS 1004

Typicals

Density at 15 °C, kg/l	0,869
Viscosity 40 °C, mm ² /s	32,00
Viscosity 100 °C, mm ² /s	5,52
Viscosity Index	102
Flash Point COC, °C	205
Pour Point, °C	-33
Acid number, mgKOH/g	0,40
Sulphate Ash, %	0,09