

## Product Information VI.10.06

30-05-2022

### HydraMax HLP ISO 68

#### Description

HydraMax HLP 68 is a mineral based EP - Hydraulic Oil. Selected additives have been added to obtain the following properties:

- Excellent protection against wear
- Very good activity against rust and corrosion
- 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 pouring point

#### Application

HydraMax HLP 68 is suitable for both Heavy Duty hydraulic equipment and light duty gear boxes and bearings. With the exclusion of turbines, HydraMax HLP 68 may also be used for lubrication systems, general lubrication and vacuum pumps. This fluid is not compatible with systems containing parts or equipment with a silver lining. Always check the product recommendation database for the right application.

#### Specifications

AFNOR NF E 48-603 HM

ASTM D 6158 HM

Cincinnati Machine P-69

Denison HF-0/HF-1/HF-2

DIN 51524-2 HLP

Eaton Brochure 694 for 35VQ25A

GM LS-2

ISO 11158 HM

ISO 6743-3 DVC

#### Typicals

Density at 15 °C, kg/l	0,883
Viscosity 40 °C, mm <sup>2</sup> /s	68,00
Viscosity 100 °C, mm <sup>2</sup> /s	8,80
Viscosity Index	102
Flash Point COC, °C	220
Pour Point, °C	-24
Acid number, mgKOH/g	0,40
Sulphate Ash, %	0,06
Conductivity, pS	68

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**Available packagings**50409  
20 L can50410  
60 L drum50411  
200 L drum

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