

Product Information VI.10.09

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VatOil HydraMax HVLP ISO 68

Description

HydraMax HVLP 68 is a high grade EP - Hydraulic Oil. It is based upon selected, solvent-refined base oils. Selected additives have been added to obtain the following properties:

- High and stable viscosity index
- Excellent wear-preventing properties
- Very effective against rust and corrosion
- Excellent stability against oxidation
- Very good demulsification properties
- Very good de-aerating and foam suppressing properties
- Good compatibility with seals and gaskets made from synthetic material
- Low pouring point

Application

HydraMax HVLP 68 is of tailormade quality and is suitable for both Heavy Duty hydraulic systems of earthmoving equipment and permanent installations that have to work under high pressure at a wide temperature range. HydraMax HVLP 68 is 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 HV

ASTM D 6158 HV

Cincinnati Machine P-69

DIN 51524-3 HVLP

GB 11118.1

GM LS-2

Typicals

Density at 15 °C, kg/l	0,870
Viscosity 40 °C, mm ² /s	68,00
Viscosity 100 °C, mm ² /s	11,20
Viscosity Index	150
Flash Point COC, °C	210
Pour Point, °C	-36
Acid number, mgKOH/g	0,40
Sulphate Ash, %	0,06
Conductivity, pS	103

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Available packagings50418
20 L can50419
60 L drum50420
200 L drum

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