

Technical Data

Maxol Multivis 32

Description:

A high grade EP multigrade hydraulic oil based on carefully selected solvent refined base oils under addition of additives to obtain the following properties:

- a high and stable viscosity index
- excellent wear
- -preventing properties
- a very good activity against 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
- a low pour point

Application:

This hydraulic fluid is of tailormade quality for heavy duty hydraulic systems of earthmoving equipment and of permanent installations that have to work under high pressures over a wide temperature range. This fluid is not compatible in systems, containing parts or equipment with a silver lining.

Performance Level:

AFNOR NF E 48-603 HV
ASTM D 6158 HV
Cincinnati Machine P-68
Denison HF-0/HF-1/HF-2
DIN 51524-3 HVLP
Eaton Brochure 694 for 35VQ25A
GM LS-2
ISO 11158 HV

Typical Characteristics:

Density at 15 °C, kg/l	0,858
Viscosity 40 °C, mm²/s	33,30
Viscosity 100 °C, mm²/s	6,44
Viscosity Index	145
Flash Point COC, °C	190
Pour Point, °C	-39
Total Base Number, mgKOH/g	0,40
Sulphate Ash, %	0,06

Important:

Always observe the manufacturers specifications when selecting products. Maxol Lubricants reserve the right to change this product specification without notice.

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