



AgriDrive KX+

HVI Hydraulic Oil 46

CODE: KAEHH16

High quality High Viscosity Index (HVI) hydraulic oil 46 suitable for use over a wide range of operating temperatures. HVI hydraulic oils are made from solvent refined base oils incorporating high performance hydraulic oil additives to provide excellent protection against oxidation, corrosion, wear and foaming and are boosted by the addition of polymeric viscosity index improver additives that enable these oils to maintain an effective lubrication viscosity at elevated temperatures.

PERFORMANCE / SPECIFICATIONS

- DIN 51524, Part 3 (HLP) ISO 6743/4, Type: HM Vickers: I-286-S

AVAILABILITY



TYPICAL PROPERTIES

Type	HV
Density, g. ml-1	0.876
Kinematic Viscosity at 0°C, cSt	550
Kinematic Viscosity at 20°C, cSt	128
Kinematic Viscosity at 40°C, cSt	46
Kinematic Viscosity at 100°C, cSt	8.2
Viscosity Index	154
Flash Point, COC, °C	204
Pour Point °C	-28
ASTM D1401: Demulse, Mins	15
IP 153B: Salt Water Corrosion	Pass
IP 313: ARV 50°C, 0.2% Air	8
IP154: Copper Corrosion	Pass - Rating 1
DIN 51389: Vickers Vane Pump, Wt Loss	<50 mg
IP 146: Foaming Tendency / Stability	
Sequence I	30/0
Sequence II	10/0
Sequence III	20/0
IP 278: Seal Compatibility	9.2

① Values are typical of current production, and whilst future production will meet these specifications, some variation in typical data may occur.

Version Date:
7-12-2016

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