



AgriDrive KX+

HVI Hydraulic Oil 32

CODE: KAEHH15

High quality High Viscosity Index (HVI) hydraulic oil 32 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	300
Kinematic Viscosity at 20°C, cSt	80
Kinematic Viscosity at 40°C, cSt	32
Kinematic Viscosity at 100°C, cSt	6.1
Viscosity Index	141
Flash Point, COC, °C	204
Pour Point °C	-30
ASTM D1401: Demulse, Mins	10
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	20/0
Sequence II	10/0
Sequence III	20/0
IP 278: Seal Compatibility	10.3

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

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