

NESTE OIL

NESTE PAINE 32, 46, 68

Industrial Hydraulic Oil

ISO VG 32, 36 and 68

ISO-L-HM 32, 46, 68

DIN 51524 HL

DIN 51524 HLP

Neste Paine oils are made of high-quality solvent-refined base oils. Additives give them efficient protection from wear, corrosion, oxidation and foaming.

Special features of Neste Paine oils:

- maintains viscosity under high stress loads
- low pour point
- good water separation, good rust resistance
- efficient wear resistance, good oxidation resistance
- good air separation, no foaming

TYPICAL CHARACTERISTICS

	32	46	68
Densitykg/m ³ 15°C	873	876	881
Flash Point°C (COC)	214	222	238
Pour Point°C	-33	-30	-27
Viscosity Index	106	104	102
ViscositycSt/ 40 °C	32	46	68
ViscositycSt/ 100 °C	5,5	6,8	8,9
FZG test (A/8,3/90) DIN 51354	11	12	12

Neste Paine oils are top-grade hydraulic oils suitable for all industrial and many automotive hydraulic systems. They can also be used to lubricate a number of different machine tools, gear systems and various bearings, where the aim is to reduce the grade range. For outdoor use recommends multigrade hydraulic oils Neste Hydraul Basic or Neste Hydraul Super.

Meets the following requirements:

Denison HF-0, HF-1, HF-2

Vickers I-286-S and M-2950-S

Cincinnati Machine P-68, P-69, P-70

US Steel 127, 136

DIN 51524, Part 2

General Motors LH-04-1, LH-06-1, LH-15-1

Sauer Danfoss

Rexroth

Neste Markkinointi Oy

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www.neste.fi

Technical service

+358 200 11311

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