

Neste Turbine 32

Turbine oil

PERFORMANCE CLAIMS DIN 51515- L-TD ISO-L-TGA 32

## DESCRIPTION

Neste Turbine 32 is made from top grade mineral base oil. High quality base oil together with an effective additive system gives Neste Turbine 32 has a good protection against oxidation and thermal stress. These properties guarantee a long lifetime for the oil.

SPECIAL FEATURES AND BENEFITS -Excellent protection against rust -Good oxidation stability -Good air release properties -Good water separation ability

## TYPICAL CHARACTERISTICS

Density kg/m <sup>3</sup> 15°C	874
Flash Point <sup>o</sup> C (COC)	221
Pour Point <sup>o</sup> C	-33
Viscosity index	102
Viscosity cSt/ 40 °C	32
Viscosity cSt/ 100 °C	5.2
Colour, ASTM D 1500	L0,5

Neste Turbine 32 is used for example in:

- bearings in electric motors
- direct coupled steam turbines
- air compressors

- oil mist lubrication systems