



NESTE KARA 2, 10

Machine tool spindle bearing oils

Neste Kara 2 is a thin mineral-oil-based oil with wear and foam resistant additives. It is used for fast-rotating machine tool shafts and other objects requiring a thin lubrication oil, such as rolling bearings with high rotation speeds, and various instruments. Kara 10 can be used also for mist lubrication in cold circumstances and for hydraulics.

TYPICAL CHARACTERISTICS

	2	10
Densitykg/m ³ 15°C	837	837
Flash Point°C (COC)	121	152
Pour Point°C	-30	-48
Viscosity Index	98	114
ViscositycSt/ 40 °C	3,8	10
ViscositycSt/ 100 °C	1,4	2,7
Viscosity cSt/-10 °C		140
Viscosity cSt/-20 °C		350
Viscosity cSt/-30 °C		1080
Viscosity cSt/-40 °C		5570
Viscosity cSt/100 °C		2,4
FZG (A/8,3/90) DIN 51354		11

Neste Kara 2 has been terminated.

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