

SPEEDLUBRIC VG 2

SPINDLE OIL

DESCRIPTION

SPEEDLUBRIC VG 2 is a particularly low-viscosity, oxidation resistant specialty raffinate giving excellent corrosion prevention. This oil comes under DIN 51517 part 2 (CL).

EP additives contained serve for increasing load carrying capacity while reducing tool wear. Thus, SPEEDLUBRIC VG 2 is to fulfill highest requirements.

SPEEDLUBRIC VG 2 is suitable in machine tools for hydrodynamic spindle bearings in the field of grinding spindles on precision grinding machines and on roller bearings in textile machines. Applicable wherever precise drive elements to be used.

BENEFITS

- Excellent corrosion prevention
- Increased load carrying capacity
- Excellent wear prevention

PHYSICAL DATA

Appearance/20 °C (visual)	water white, clear liquid
Density/20 °C (DIN 51659-2)	approx. 0.790 g/cm ³
Viscosity/40 °C (DIN 51659-2)	approx. 2.2 mm ² /s
Flashpoint (PMCC) (DIN EN ISO 2719)	approx. 85 °C
Pour point (ISO 3016)	< -20 °C

HANDLING AND STORAGE

When dealing with SPEEDLUBRIC VG 2 personal protective equipment should be used. Repeated or prolonged contact may cause defatting of the skin leading to irritations, inflammations and dermatitis. Observe the use by date on the container.

Only valid in combination with EC Safety Data Sheet

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