

## Slideway CGLP 150

Product Code: 77170

Mineral Slide Way Oil

**Slideway CGLP 150** is a universal high performance machine tool lubricant specially designed for the lubrication of tableway.

**Slideway CGLP 150** meets also the requirements of gear boxes, spindles and hydraulic systems of different machine tools.

**Slideway CGLP 150** is based on high quality mineral virgin base oil in combination with a special additive to ensure the following properties.

- Excellent stick-slip properties.
- Very good antiwear, antirust and antifoam properties.
- High oxidation stability.
- Good resistance to high pressure and loads.
- Excellent demulsification properties.
- Good filterability.
- Strong adhesion to (vertical) slides

Slideway CGLP 150 meets the following performance limits;

DIN 51517 part III	DIN 51524 part II	ISO 11158 HG	ISO 19378 GA & GB
AGMA 9005 E02 (EP)	General Motors LS2	AIST 224	FZG 12

## **Typical Analysis**

Property	Unit	Method	Typical Value
ISO VG Grade			150
Density @15°C	kg/m <sup>3</sup>	ASTM D4052	887
Kin. Viscosity @40°C	mm²/s	ASTM D7042	143
Kin. Viscosity @100°C	mm²/s	ASTM D7042	14.2
Viscosity Index		ASTM D2270	96
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-24
FZG Fail Load Stage		DIN 51354-2	>12
Total Acid Number	mgKOH/g	ASTM D974	0.6

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