

Slideway CGLP 32

Mineral Slide Way Oil

Slideway CGLP 32 is a universal high performance machine tool lubricant specially designed for the lubrication of tableway.

Product Code: 77140

Slideway CGLP 32 meets also the requirements of gear boxes, spindles and hydraulic systems of different machine tools.

Slideway CGLP 32 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 32 meets the following performance limits;

Typical Analysis

Property	Unit	Method	Typical Value
ISO VG Grade			32
Density @15°C	kg/m³	ASTM D4052	874
Kin. Viscosity @40°C	mm²/s	ASTM D7042	33.0
Kin. Viscosity @100°C	mm²/s	ASTM D7042	5.5
Viscosity Index		ASTM D2270	102
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-30
FZG Fail Load Stage		DIN 51354-2	>12
Total Acid Number	mgKOH/g	ASTM D974	0.5

Date Issued: 22-04-2021 Supersedes: 03-04-2018 Revision Nr.: 01