

TECHNICAL DATA SHEET

SLIDEWAY OIL 68-220

DESCRIPTION

Slideway Oil is a slideway oil formulated by adding special additives that provide adhesion, giving EP property to quality base oils. It can be used to lubricate the horizontal and vertical slideways of every kind of machine tools. It can be used for the hydraulic systems of the benches whenever recommended

CHARACTERISTICS

- It is resistant to gel formation in environments where cutting oils and alkali materials exist.
- · It sticks on the metal surfaces well as it contains adhesive additive, it prevents the oil from leaking away from the system.
- It ensures the smooth, non-skipping and non-vibrating movement for the bench.
- It allows working with small tolerances in scope of the sensitive benches.
- It protects against corrosion and wear and extends the life of the bench, therefore reducing the maintenance costs.
- It prevents the oxidation and reduces the oil consumption, thereby providing long service life.

APPLICATION

Slide wayes of every kind of machine tools/hydraulic systems.

TYPICAL PROPERTIES

TEST	METHOD	UNIT	68	220
Density @ 15 °C	ASTM D 4052	g/ml	0,88	0,89
K. Viscosity @ 40 °C	ASTM D 445	cSt	68	220
K. Viscosity @ 100 °C	ASTM D 446	cSt	8,75	19,44
Viscosity İndex	ASTM D 2270		Min.100	Min.100
Flash Point	ASTM D 92	°C	240	250
Pour Point	ASTM D 97	°C	-18	-12













