



Industrial oils - Slideway oil

Eurol Slideway Oil 32

High performance lubricant for metal and plastic slideways

Description

Eurol Slideway Oil 32 is a series of new zinc free high performance oils, recommended for the lubrication of both metal, as well as plastic slideways.

Eurol Slideway Oil 32 provides excellent friction characteristics and lubricity, eliminating 'stick-slip'. Because of this, a very good surface finish can be achieved, with less production rejects.

Eurol Slideway Oil 32 has excellent demulsifying properties and will not drip, which extends the lifetime of both the slideway oil, as well as the cutting fluid. Oxidation and corrosion inhibitors keep the oil and the machine tool in a perfect condition.

Besides an excellent protection against corrosion, Eurol Slideway Oil 32 also offers a strong and stable lubricant film.

Eurol Slideway Oil 32 can also be used in hydraulic systems, as a chain oil in circulating lubrication systems and for the lubrication of conveyor belts.

Performance level

- DIN 51524/2 (HLP)
- Cincinnati Machine P-53
- GM LS-2
- DIN 51 502 CGLP

Physical properties

Colour	amber	
Density at 20°C	0.866 kg/l	ASTM D 4052
Viscosity, kinematic at 40°C	31.5 cSt	ASTM D 445
Viscosity, kinematic at 100°C	5.6 cSt	ASTM D 445
Viscosity Index	122	ASTM D 2270
Flash point	187 °C	ASTM D 93
Pour point	-9 °C	ASTM D 97

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