Technical Data



Performance you can trust

TRI-Logic® HO46 Hydraulic Oil for Machine Tools

TRI-Logic® HO46 is a premium quality oil specifically designed for use in the hydraulic systems of machine tools. TRI-Logic® HO46 is designed to resist the tendency to generate deposits, sludge and varnish so giving increased service life and extended oil change intervals.

The unique formulation of TRI-Logic® HO46 (World patent rights pending) minimises the detrimental effects on cutting fluid emulsions usually associated with hydraulic oil leaks. Rather than acting as a food source for bacteria and fungi, therefore promoting growth, TRI-Logic® HO46 resists degradation.

The ROCOL® TRI-Logic® system is a revolutionary approach to maximising cutting fluid sump life, minimising fluid disposal and reducing costs. For optimum performance TRI-Logic® HO46 hydraulic oil should be used as part of the TRI-Logic® system.

Features

- Excellent anti-wear properties.
- · Good filterability.
- High thermal stability.
- Excellent corrosion protection.
- Low foaming.
- Resists degradation.
- Optimised for use in the TRI-Logic® system.

Directions for Use

TRI-Logic® HO46 is designed for use in any machine tool where an ISO VG46 lubricant is designated. Ideally lubrication systems should be drained before filling with TRI-Logic® HO46 in accordance with the machine tool manufacturers recommendations.

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The information in this publication is based on our experience and reports from customers.

There are many factors outside our control or knowledge which affect the use and performance of our products, for which reason it is given without responsibility.

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TRI-Logic® HO46

Appearance	Clear amber liquid
Odour	Mild
Viscosity at 40°C	ISO VG46
Density at 20°C	0.88 g/cm ³
Otomoro	Character and ambient temporature (F. to 2000)
Storage	Store at normal ambient temperature (5 to 30°C)
Pack Sizes – Part Codes	1000 ltr - 52195

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