Technical Data



Performance you can trust

TRI-Logic® VG68 Slideway Lubricant that **Extends Cutting Fluid Life**

TRI-Logic® VG68 is a premium quality slideway lubricant designed to be used as part of the ROCOL® TRI-Logic® system. The unique formulation (World patent rights pending) negates the detrimental effects on cutting fluid emulsions usually associated with slideway oils. Rather than acting as a food source for bacteria and fungi, therefore promoting growth, TRI-Logic® VG68 resists degradation and actively reinforces the properties of TRI-Logic® cutting fluids.

TRI-Logic® VG68 is formulated to provide excellent lubrication and corrosion protection for machine tool slideway systems. The highly tenacious oil film prevents metal to metal contact, reduces wear and prevents stick-slip.

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® VG68 slideway oil should be used with a TRI-Logic® cutting fluid and, where applicable, TRI-Logic® RTD tapping fluid

Features

- Overcomes stick-slip ensures smooth precise movement.
- High film strength prevents metal to metal contact.
- Reduces wear.
- Extends cutting fluid life.
- Resists degradation.
- Excellent resistance to wash off.
- Protects against corrosion.
- Optimised for use in the TRI-Logic® system.

Directions for Use

TRI-Logic® VG68 can be used to lubricate slideways on any machine tool where an ISO VG68 lubricant is designated. Ideally lubricator reservoirs should be drained before filling with TRI-Logic® VG68 in accordance with the machine tool manufacturers recommendations.

T +44 (0) 113 232 2600 F +44 (0) 113 232 2740 E customer-service@rocol.com

www.rocol.com

ROCOL House, Swillington, Leeds LS26 8BS

Registered Company No. 559693 VAT No. 742 0531 67 Registered Office: Admiral House, St Leonard's Road, Windsor, Berkshire SL4 3BL

ROCOL A division of TW Ltd









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

Technical Data



Performance you can trust

TRI-Logic® VG68

Appearance	Clear amber liquid
Odour	Mild
Viscosity at 40°C	ISO VG68
Density at 20°C	0.88 g/cm ³
Storage	Store at normal ambient temperature (5 to 30°C)
Pack Sizes – Part Codes	20 ltr - 52123 200 ltr - 52129 1000 ltr - 52125

Date: 11-15

T +44 (0) 113 232 2600 F +44 (0) 113 232 2740

E customer-service@rocol.com

www.rocol.com

ROCOL House, Swillington, Leeds LS26 8BS

Registered Company No. 559693 VAT No. 742 0531 67 Registered Office: Admiral House, St Leonard's Road, Windsor, Berkshire SL4 3BL ROCOL A division of TW Ltd









