



TECHNICAL DATA

TRI-Logic™ VG68

Slideway Lubricant that
Extends Cutting Fluid Life

Description

ROCOL **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, ROCOL **TRI-Logic VG68** resists degradation and actively reinforces the properties of **TRI-Logic** cutting fluids.

ROCOL **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

Outstanding 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

ROCOL Lubricants

ROCOL House, Swillington, Leeds LS26 8BS, England.

Tel: 0113 232 2600 Fax: 0113 232 2760

ROCOL is a BS EN ISO 9001 registered company.

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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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Directions for use

ROCOL **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.

Technical Data (typical values)

<i>Appearance:</i>	<i>Clear amber liquid</i>
<i>Odour:</i>	<i>Mild</i>
<i>Viscosity at 40°C:</i>	<i>ISO VG68</i>
<i>Density at 20°C:</i>	<i>0.88 g/cm³</i>
<i>Storage:</i>	<i>Store at normal ambient temperature (5 to 30°C)</i>

Pack sizes and part codes

20 ltr	part code 52123
60 ltr	part code 52124
200 ltr	part code 52129
1000 ltr	part code 52125

Health and Safety

Safety data sheet is available from the Customer Service Department, ROCOL Lubricants., ROCOL House, Swillington, Leeds, LS26 8BS, England.

Telephone: 0113 232 2700, (When calling from outside UK: 44 113 232 2700).

Fax: 0113 232 2760, (When faxing from outside UK: 44 113 232 2760).

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