

# Product Information

A PRODUCT OF THE VALVOLINE COMPANY A DIVISION OF ASHLAND INC.



## Valvoline Valtac 68

### Description

**Valvoline Valtac 68** is a special machine oil developed for the lubrication of machine-tool ways and slides, especially where precision or slow speeds prevail.

Chatter and stick-slip conditions are eliminated, and additives with low friction co-efficient are incorporated to provide excellent lubricity and reduced friction losses.

Valtac 68 forms a persistent oil film with good adhesion resulting in minimum wear to both slides and ways extending the service life and reliability of machine tools.



### Advantages

- based on high quality mineral oils and select additives.
- Excellent lubricity reducing friction.
- Reduces chatter and eliminates stick-slip.
- Strong film strength to reduce wear.
- Adhesive property for proper lubrication of vertical slides.
- Firm resistance to oxidation.
- Non-foaming.
- Suitable for lubrication of spur, worm, hypoid gears if fitted to machine tools or other units.
- Can be used in hydraulic systems and head stocks.

### Properties

Test	Typical Property
ISO Grade	68
Density @ 20°C	0.877
KVis @ 40°C cSt	68
KVis @ 100°C cst	6.1
Viscosity Index	109
Pour Point °C	-12
Flash Point C.O.C. °C	230

This information only applies to products manufactured in the following location(s): South Africa

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# Valvoline®