

# PRODUCT DATA SHEET

## SERVO HONE 7



### DESCRIPTION

Servo Hone 7 is a low viscosity mineral oil specially developed for honing operations. It has extra fluidity to ensure quick and thorough flushing action. It is blended with the highly refined lube oil base stocks fortified with high performance chemical additives to enhance its properties to meet the honing operations. It has excellent cooling efficiency due to low viscosity of Servo Hone 7.

### APPLICATION

Apart from all type of surface finishing operation Servo Hone 7 can also be used in low severity machining operation such as grinding, Turning etc. It is widely used for honing of ball bearing races and is ideal for super finishing operations, even on hardened metals. It is also suitable for flat honing operation a gauge blocks and gudgeon pins.

### PERFORMANCE BENEFITS

- It provides excellent surface finish.
- It gives long life to the honing stick/stones.
- It has excellent Cooling and heat Transfer ability .
- Excellent Flushing action.

### PERFORMANCE STANDARDS

- It has been performing exceedingly well in honing operations for automotive Equipment and Parts.
- Many Automotive Manufacturers and Bearing manufacturers have been using this grade satisfactorily.

### CHARACTERISTICS

Grade	Servo Hone 7
Kinematic Viscosity @ 40 Deg C	4 - 6
Flash Point, COC, Deg C, Min.	130
Pour Point, Deg C, Max	6
Ash %, Wt., Max	0.1
Weld Load, Kg	130

### HEALTH & SAFETY

These oils are unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of industrial and personal hygiene are maintained.

For further information please contact our nearest office OR:

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