

DESCRIPTION

Servo Hone 7 XL (T) is a low viscosity, high performance oil specially formulated for honing operations. It has extra fluidity to ensure quick & thorough flushing action and provide excellent surface finish. It is free from chlorine. It has high EP properties & contains an ester making it suitable for honing of ferrous & non-ferrous metals. It has high thermal stability and excellent coolant efficiency. Servo Hone 7 XL (T) is having excellent demulsibility properties and fortified with Sulphur Scavenger to reduce the sulphur leaching from the honing stone.

APPLICATION

Servo Hone 7 XL (T) is recommended for a variety of honing operations on ferrous & non-ferrous metals. It is suitable for severe application as well as super finishing operations. It is also suitable for other operations such as turning, drilling & tapping of aluminum alloys and also certain machining operations of ferrous & non-ferrous operations. Servo Hone 7 XL (T) is recommended for use where improved demulsibility and reduced Sulphur leaching is required.

PERFORMANCE BENEFITS

- It provides excellent surface finish.
- It gives long life to the honing wheel / stones.
- It has excellent cooling and heat Transfer ability.
- Excellent Flushing action.
- Environmentally friendly product.

PERFORMANCE STANDARDS

- Performance exceedingly well in honing operations for automotive Equipment and Parts.
- It can be used in Ferrous as well as non-ferrous components.

CHARACTERISTICS

	Servo Hone 7 XL (T)
Appearance	Clear red liquid
Kinematic Viscosity @ 40 Deg C	4 - 6
Flash Point, COC, Deg C, Min.	110
Saponification value, mg KOH/gm	16 min
TAN, mg KOH/gm	1.0 max
Copper strip corrosion @ 100 deg C for 3 hrs.	1 max.
Demulsibility at 54 Deg C	40 – 37 – 3 (20 Max)

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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