

# VELNEAT-1000



“VELNEAT 1000” is multipurpose straight cutting oil formulated from high quality base oil special additive package.

## **FEATURES**

- It imparts excellent surface finish and minimises tool wear.
- The light viscosity ensures cooling and heat removal capabilities.
- The product provided good anti misting properties, superior wetting capabilities and outstanding lubricity for reduced tool and die wear.

## **BENEFITS**

- Excellent Cooling Capabilities
- Outstanding anti rusting properties
- Superior wetting capabilities
- Outstanding lubricity properties
- Excellent surface finish
- Superior anti misting properties.

## **CHARACTERISTICS**

- Excellent Lubricity
- Excellent heat transfer properties
- Reduced tool and die wear
- Excellent anti misting properties

## **APPLICATIONS**

Recommended for high production automatic screen machine plants involving fine grinding operations such as ball pen tip rollers manufacturing machines. It also can be used for low and high speed operation involving automats.

## **TESTING SPECIFICATION**

Appearance	Bright and clear
Specific Gravity	0.86 to 0.90
Colour ASTM	L.2.0
Kin Viscosity at 40 °C CST	11-13
Flash Point C0C °C	170
TAN mg KOH/gm of oil	0.012
Pour Point °C	0