

## PRODUCT DATA SHEET

**PRODUCT:** EASTTO NEAT CUTTING OIL 333

**GRADE:** ISO VG 32

**INTRODUCTION:** EASTTO NEAT CUTTING OIL 333 contains fatty oil and inactive sulphur additives to improve machinability with wide range of operations. With the reduction of wear on tools, EASTTO NEAT CUTTING OIL 333 gives better surface finish without discolouration of the components.

**APPLICATION:** EASTTO NEAT CUTTING OIL 333 is recommended for multipurpose machining operations like drilling, Gear hobbing, Spline hob cutting, Surface broaching, Gear tooth grinding, Punching, Notching, Line and fine boring, Gear chamfering of ferrous and non-ferrous metals where severity of machining is not encountered.



**Gear Hobbing operation**



**Drilling operation**

**PERFORMANCE LEVEL:** EASTTO NEAT CUTTING OIL 333 meets the requirement of IS 3065-1985, TYPE II, Grade 3 (RE-AFFIRMD 1995)

### TYPICAL PROPERTIES

CHARACTERISTICS	EASTTO NEAT CUTTING OIL 333
Kinematic Viscosity at 40°C, cSt	32
Flash Point, COC ,°C	170
Copper Strip Corrosion for 3 Hrs. at 100°C.	1
Sap Value, mg KOH / gm	4

**PACKING:** 210 Litres Drums

**Date of issue** : 10.11.2014

**Date of revision:** 03.08.2016

**PDS No.** 05.30.03

These Characteristics are typical of current production while future production will confirm to **EASTERN PETROLEUM PVT. LTD.** Specification variation in these characteristics may occur.

