

## INA Rezanol NMP HD 32 BKK

### General Description - Application

INA Rezanol NMP HD 32 BKK is inactive multipurpose high-performance cutting oil containing special EP and AW additives and fatty components. Offering very good tool wear protection, it is suitable for machining of yellow metals as well as carbon and low carbon steels. Recommended for yellow metals and steel machining on automatics, and for drilling, turning, milling and thread-cutting. It may be used as hydraulic oil in hydraulic system of metalworking machines.

### Performance Level - Specifications

ISO 6743/7 L-MAF

DIN 51385 SN

DIN 51524/2 HLP

INA N 22-190 TIP 4

| Properties                                       | INA Rezanol NMP HD 32 BKK | Method   |
|--|---------------------------|----------|
| Appearance                                       | Clear, yellow oil         | Visual   |
| Density at 15 °C, g/cm <sup>3</sup>              | 0,887                     | ISO 3675 |
| Kinematic Viscosity at 40 °C, mm <sup>2</sup> /s | 32                        | ISO 3104 |
| Flash Point, (COC), °C                           | 195                       | ISO 2592 |
| Pour Point, °C                                   | -20                       | ISO 3016 |
| Corrosion (Cu, 100 °C, 3 h)                      | 1a                        | ISO 2160 |

The above figures are typical of those obtained with normal production tolerance and do not constitute a specification.