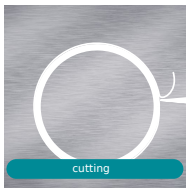
# WEDOLiT® CN 8471-36

***High performance cutting and forming oil***

**WEDOLiT CN 8471-36** is an ester-based high-performance lubricant, suitable for all kinds of **minimum quantity lubrication systems**, e.g. for milling, sawing or thread forming, of steel, aluminium and non-ferrous metals.







## Physical Properties Typical Data

| Parameter | Typical results | Tested according to |
|---|---|---|
| Appearance: | Yellowish, clear | Visual |
| Density at 20°C: | 0.91 g/cm$^3$ | ASTM D 7042 |
| Viscosity at 40°C: | 36.0 mm$^2$/s | ASTM D 7042 |
| Flash point: | > 225 °C | DIN EN ISO 2719 |
| Copper corrosion: | Not determined* | DIN 51759-1 |

*Discolourations of non-ferrous metals should be examined in preliminary tests

## Application Guidelines

Storage must be frost-free between 5 - 40°C.
The minimum durability is 12 months in an original sealed package.

## Additional Information

The information herein is given in good faith and believed current as of the date of publication and should apply to the current formula version. Because conditions of use are beyond our control, no guarantee, representation or warranty expressed or implied is made. Consult Master Fluid Solutions for further information. For the most recent version of this document, please go to this URL: https://2trim.us/diw/?plr=CN-8471-36*en*eu


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## Choose WEDOLiT CN 8471-36:

- Stable load carrying capacity and a homogenous sliding behaviour
- Very good wetting ability and film formation without adhesion
- The outstanding cooling- and lubrication properties lead to significantly reduced friction and wear and thus contribute to a high tool life
- Leads to clean surfaces and contributes to achieve dimensional accuracy
- Economical application
- Very good oxidation stability
- Easily removable with organic solvents or alkaline industrial cleaners

## Health and Safety

For further information, see the most recent SDS which is available directly from Master Fluid Solutions.

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