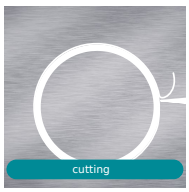
WEDOLiT® CN 5370-12

High-performance cutting oil

WEDOLiT CN 5370-12 is a low-viscosity, non-water soluble high-performance cutting oil based on high performance paraffinic base oil technology, which was developed for thread cutting operations. The product is also suitable for general cutting operations of high alloyed steels, cast iron, aluminium and non-ferrous metals.



Physical Properties Typical Data

Parameter	Typical results	Tested according to
Appearance:	Brown, clear	Visual
Density at 20°C:	0.84 g/cm^3	ASTM D 7042
Viscosity at 40°C:	12.0 mm^2/s	ASTM D 7042
Flash point:	> 170 °C	DIN EN ISO 2719
Copper corrosion:	1a	DIN 51759-1

Application Guidelines

Storage must be frost-free between 5 - 40 °C.
The minimum durability is 24 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-5370-12*en*eu

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Choose WEDOLiT CN 5370-12:

- High performance product, which leads to an excellent surface finish and dimensional accuracy
- Special additivation for thread cutting operations
- Highly reduced oil mist formation, almost no loss of evaporation
- Reduces friction and wear and thus contributes to a high tool life
- Offers high cooling properties with a very good wetting behaviour
- Very good flushing behaviour with an optimal transport of chips and swarf
- 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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