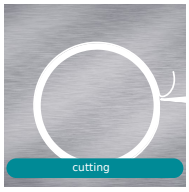
WEDOLiT® CN 5370-22

High-performance cutting oil

WEDOLiT CN 5370-22 is a low viscous, non-water soluble, high performance cutting oil for thread cutting operations, which is based on the latest base-oil-technology. 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:	0.87 g/cm^3	ASTM D 7042
Viscosity at 40°C:	22.0 mm^2/s	ASTM D 7042
Flash point:	> 170 °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 24 months in an original sealed package.

Additional Information

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Choose WEDOLiT CN 5370-22:

- 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 long 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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