

Benefits



VBC NCO-10V

Neat cutting, grinding fluid

Description NCO-10 is high performance mineral oil-based, included oily improver and E/P additives, neat cutting fluids for general cutting processing.

1. It has an excellent lubricity - reduction of friction/wear, built-up edge,

- 2. Improvement of roughness, extension of tool life
 - 3. It has a good lubricity, odor, anti-oxidative ability

Typical properties	Items	Results	Test method
	Appearance, conc	Light Yellow transparent	VISULA
	Specific gravity, 15/4℃	0.830	ASTM D1298
	Viscosity, 40°C, mm²/s	8.0	ASTM D445
	Flash point, COC, ℃	152	ASTM D92
	Copper corrosion, 100 ℃, 1hr	1	ASTM D130

Above test results are new fluid's typical properties, can be changed by quality improvement.

ApplicationFerrous metals : Drilling, Milling, Tapping, Grinding etc.
Non-ferrous metals: Turning, Milling, Drilling, etc.
Using the concentrate as it is.

Term of validity 12 months from the date of manufacture at sealed state, 0 to $40 \,^{\circ}$ C.

Safety information Refer to the our MSDS for safety information

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