

NEATCUT MT 32

CHLORINE-FREE EXTREME PRESSURE CUTTING LUBRICANT



APPLICATIONS

NEATCUT MT 32 is a lubricant specially designed for all very difficult bar turning, turning, truing, planing, drilling, threading and tapping type chip removal operations.

NEATCUT MT 32 allows you to perform these operations on cast iron, bar turning steel, weakly or strongly alloyed steels, refractory steels, stainless steels.

NEATCUT MT 32 is particularly recommended for tapping stainless steel and steel milling.

BENEFITS

- Optimal extreme pressure performance,
- Smooth, anti-wear lubricant,
- Clearly noticeable wetting power,
- Stable anti-fog properties,
- Hydrogenated mineral bases with low aromatic compound content.
- **NEATCUT MT 32's** extreme pressure performance allows high-speed cutting and feeding, improving the economic performance of work.
- **NEATCUT MT 32's** smooth, anti-wear power prevents built-up edges and helps tools last longer.
- **NEATCUT MT 32's** wettability ensures optimal cooling.
- **NEATCUT MT 32's** formulation guarantees high-resistance to the shear of anti-fog properties as well as the formation of oil vapour.
- The rigorous selection of bases and additives allows **NEATCUT MT 32** to be well tolerated by operators who are sensitive to extended oil contact.

CHARACTERISTICS

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
Appearance	-	Visual	Clear
Colour	-	Visual	Orange
Density at 15°C	Kg/m ³	NF T 60172	883
Kinematic viscosity at 40°C	mm ² /s	NF T 60100	31
Open-cup flash point	°C	NF T 60118	185
4-ball weld test	daN	NF E 48617	620

The average specifications provided are approximate values

HEALTH, SAFETY AND ENVIRONMENT

NEATCUT MT 32 is made from new, non-regenerated oils, exempt from the CAP.

NEATCUT MT 32 is not affected by the voluntary labelling rules established by the UFIP.

Disposal must be carried out in accordance with applicable rules on the disposal of used machining fluids.

Store in a FROST FREE environment away from any BAD WEATHER conditions.

Our technical department is available to give you any advice you may need.