

CUT-813GY stainless steel tapping oil

【Product Performance】

CUT-813GY tapping oil is specially designed for stainless steel, high carbon steel and a special tapping oil, with superior anti-sintering function and anti-friction characteristics, good flow can greatly reduce tool wear, improve the surface quality of the workpiece.

【product parameters】

project	Typical data	Test method
Appearance	Light yellow transparent	Visual inspection
Smell	Low odor	---
density	0.82~0.87	hydrometer
Kinematic viscosity 40°C (mm ² /s)	21~23	GB/T 265
Flash point (°C)	>165°C	GB/T 267
Mechanical impurities	Qualified	GB/T 511

【Performance characteristics】

Product Features:

- ★ Lubricity: Possesses excellent extreme pressure and friction reduction properties, with superior anti-seizure function, effectively ensuring the surface brightness of the processed parts and extending tool life.
- ★ Excellent Cooling: Capable of removing the heat generated by intense friction during high-speed machining, reducing odor and component deformation to minimal levels.
- ★ Excellent Operability: Transparent in color, making it easy to observe the workpiece during machining. Low odor and low oil mist, making it easy for operators to adapt.

【Range of application】

- Used for tapping, drilling and other processing of stainless steel and alloy steel.

【Packaging specifications】

18L/ plastic bucket, 200L/ large iron bucket.