

ADVANTAGE GUN DRILLING OIL

OVERVIEW

ADVANTAGE GUN DRILLING OIL is a product designed specifically for the deep hole drilling of hard-to-machine steels. This oil is a light viscosity material containing excellent anti-weld additives. This light viscosity allows for excellent metal drop out rates when low turn-around filtering times are critical.

FEATURES & BENEFITS

ADVANTAGE GUN DRILLING OIL features quick settling of chips and grinding swarf; superior corrosion and rust protection; low oil loss; ability to drill to tighter tolerances; EP and boundary additives to increase tool life; and superior cooling, wetting, and flushing.

APPLICATIONS

ADVANTAGE GUN DRILLING OIL is suitable for gun drilling, deep hole drilling, and gear cutting/shaving. Its excellent lubricity excels in honing, grinding, lapping, and broaching/tapping operations.

SPECIFICATIONS

Do not use on brass or copper alloys.

TYPICAL PROPERTIES

PRODUCT CODE	864
Viscosity, SUS/100 °F	70
Flash Point, COC °F	240
Fat, %	10
Chlorine %	2.3
Total Sulfur, %	3.2
Active Sulfur %	2.6