THREAD CUTTING OIL 300

THREAD CUTTING OIL 300 is designed and manufactured to exacting specifications which result in a product that is multi functional, exhibits excellent extreme pressure lubrication and better than average lubricity. In circumstances where only one product can be purchased Thread Cutting Oil 300 is an excellent choice. Thread cutting by hand or by automatic machines along with tapping is also possible. The relatively high viscosity, 300 SUS at 100º F., results in much slower runoff than products of lesser viscosity. This formulation is effective in reducing friction at the tool thread interface resulting in lower temperatures, faster, deeper and more uniform cuts. For use on all types of steel including stainless steel.

Because of the unique balance of ingredients, materials such as copper, nickel silver, phosphor bronze and other nonferrous metals can be cut with very minor discoloration. The high film strength which is built into Thread Cutting Oil 300 allows it to be used in applications where various grades of steels are machined. The use of a centrifuge will allow the separation of chips from the cutting oil and subsequent reuse of the product.

ADVANTAGES

Multi FUNCTIONAL - Hand or automatic threading and tapping.

EXTREME PRESSURE PROTECTION

FRICTION REDUCING - Lower operating temperatures.

FASTER, DEEPER & SMOOTHER CUTS

USE ON ALL TYPES OF STEEL INCLUDING STAINLESS