

Baum's 200 CF Cutting Oil



BAUM'S 200 CF CUTTING OIL is a new generation cutting oil for high-speed deep hole drilling and boring of all nonferrous metals. It is also recommended for general machining of free machining alloys, aluminum, magnesium, free machining brass, bronze and phosphor bronze.

It can be used in light feed, high speed machining of screw stock steels. It can also be used as a lubricating oil for certain high speed spindles.

BENEFITS

- Not corrosive toward copper and aluminum
- Non-staining
- Excellent anti-wear properties
- Excellent rust inhibition
- Excellent oxidation stability for lube oil
- Provides good surface finishes
- Economy and versatility
- Environmentally acceptable.

TYPICAL PROPERTIES

Viscosity @ 100° F., SUS	-	58.4 Typical
Viscosity @ 210° F., SUS	-	34.7 Typical
Flash Point, ° F.	-	280
Color, ASTM	-	4
Specific Gravity	-	.8921
Weight/gallon	-	7.44
Pour Point, ° F.	-	-55
Sulfur, active %	-	none
Chlorine, %	-	none
Phosphorus	-	none
Fatty Esters	-	1.0%
CU Strip, 1 hr @ Room Temperature	-	1 B. Maximum
CU Strip, 3 hrs. @ 210° F.	-	2 @ Maximum