

BOS-CUT 382

DARK CUTTING OIL

Description

Bosse Lubricants® Bos-Cut 382 is a medium viscosity, multi-purpose cutting and grinding oil which offers superior performance on free-machining stocks as well as tough metals. The combination of sulfurized anti-weld additives, boundary lubricity components and advanced E.P. technologies and is excellent in the machining and grinding of stainless steel and high-nickel alloy materials. Use this anti-mist oil for heavy-duty machining applications such as broaching, hobbing, threading and light metal-forming as well as the grinding of stainless-steel.

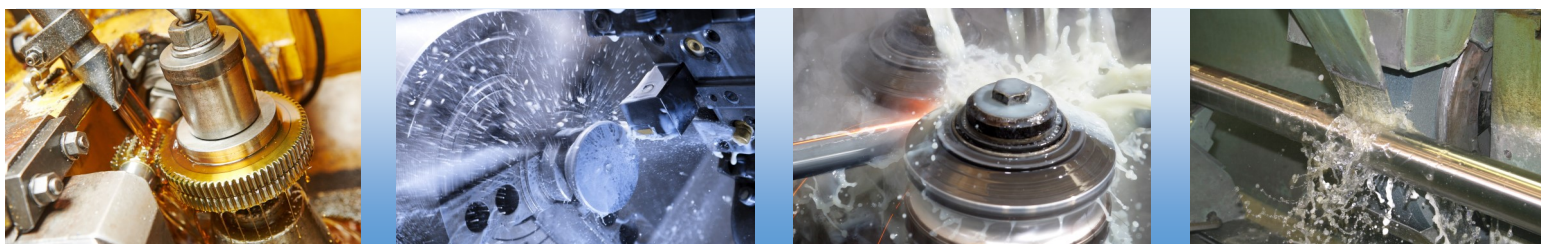
Bosse Lubricants® Bos-Cut 382 provides excellent lubrication protection of machine tool system components under conditions of heavy loads and high speeds. Its multipurpose capability eliminates contamination caused by leakage between the lubricating oil and cutting fluid reservoirs. *Note: This product may stain nonferrous metals.*

Operations

Drilling & Tapping
Gear Hobbing
General Machining & Thread Grinding
Light Metal Forming
Brush-On, Off-Hand Applications

Typical Characteristics

Viscosity: (SUS @ 100°F / cSt @ 40°C)	174 / 32
Appearance:	Dark Brown Viscous Liquid
Odor:	Mild Sulfur Hydrocarbon
Flash Point, °F:	>300
Soluble in Water:	Not-Soluble
Chlorine:	Yes
Sulfur, Active:	Yes
Fat:	Yes
Anti-mist:	Yes



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