

# Twin Kut 1705

## NEAT CUTTING OIL

### TWIN KUT 1705

Twin Kut 1705 is a moderate-viscosity, chlorinated cutting oil engineered specifically for CNC Swiss screw machine operations. It contains a synergistic combination of extreme pressure additives to effectively dissipate heat and maximize tool life. Mist-free operation provides for cleaner, safer workspaces.

Twin Kut 1705 is formulated to provide exceptional surface finishes for most difficult-to-machine metals including stainless steel, high-nickel alloys, and titanium, as well as multiple grades of aluminum. Residual films are readily removed in aqueous cleaning systems or via solvent degreasing.

### OPERATIONAL DATA

All Operations	Use as Received
Viscosity, SUS, 100°F	180
Flash Point, C.O.C.	350°F, Minimum

### TYPICAL PHYSICAL PROPERTIES

Appearance	Red Liquid
Odor	Characteristic
Specific Gravity, 60°F	0.91
Bulk Density	7.59 lbs./gal.
Solubility in Water	Insoluble

### FEATURES AND BENEFITS

- Straight Oil Metal-Cutting Fluid
- CNC Swiss Screw Machining
- Chlorinated EP Additive Content
- Non-Staining to Sensitive Alloys
- Low-Odor & Mist-Free Formulation
- Versatile, All-Metal Compatibility
- Ideal for Difficult-to-Machine Metals
- Non-Staining to Sensitive Alloys
- Highly Effective Heat Dissipation
- Helps to Maximize Life of Tooling
- Residues are Readily & Easily Removed

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