



36 Draffin Road Hilton, New York 14468  
Phone: 585-392-3434  
Toll Free: 1-800-828-6351  
Sales: sales@monroefluid.com  
Technical: technical@monroefluid.com

## Monroe Grind 50 E

### OVERVIEW

MONROE GRIND 50 E is a high-performance cutting and grinding oil.

### APPLICATIONS

MONROE GRIND 50 E performs extremely well on ALL metals including Aluminum, Stainless Steel and exotic alloys. MONROE GRIND 50 E can be used for centerless grinding, form grinding, creep feed grinding, plunge grinding, belt grinding and flute grinding. MONROE GRIND 50 E can also be used for light machining operations.

### RECOMMENDED CONCENTRATION

Use MONROE GRIND 50 E as received. Do Not mix MONROE GRIND 50 E with water.

### TYPICAL PROPERTIES

Appearance	Clear Amber liquid
Residual Film	Soft, oily
Viscosity, cSt/40°C	10.0
Specific Gravity @ 60°F	0.86 ± 0.01
Lbs/Gallon	7.14 ± 0.1
Flash Point, COC °F	>300

Material Safety Data Sheets are available for all products.  
All reasonable care has been taken to ensure  
that the above information is accurate as of the date of printing.