



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 170 EP

OVERVIEW

MONROE GRIND 170 EP is a high-performance cutting and grinding oil. This product incorporates boundary lubricants as well as EP additives to provide lubrication.

APPLICATIONS

MONROE GRIND 170 EP performs extremely well on ALL metals including Aluminum, Stainless Steel and exotic alloys. MONROE GRIND 170 EP can be used for centerless grinding, form grinding, creep feed grinding, plunge grinding, belt grinding and flute grinding. MONROE GRIND 170 EP can also be used for light machining operations.

RECOMMENDED CONCENTRATION

Use MONROE GRIND 170 EP as received. Do Not mix MONROE GRIND 170 EP with water.

TYPICAL PROPERTIES

Appearance	Clear yellow liquid
Residual Film	Soft, oily
Viscosity, cSt/40°C	36.0 ± 2.0
Specific Gravity @ 60°F	0.87 ± 0.01
Lbs/Gallon	7.26 ± 0.1
Flash Point, COC °F	>345

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.