



Technical fluids - Metalworking

# Eurol Thread Cutting Oil

## Thread Cutting Oil

### Beschreibung

Eurol Thread Cutting Oil is an oil based on mineral oils with excellent Extreme Pressure Characteristics. Eurol Thread Cutting Oil is developed for processing high-quality steel wires.

Eurol Thread Cutting Oil contains substances that form a semi-solid lubricating film under the influence of high pressure. This prevents welding of the materials to be processed.

Eurol Thread Cutting Oil can discolour copper-containing alloys.

### Physikalische Eigenschaften

Farbe	braun	
Dichte bei 20°C	0.905 kg/L	ASTM D 4052
Viskosität, kinematisch bei 40°C	37.5 cSt	ASTM D 445
Viskosität, kinematisch bei 100°C	5.7 cSt	ASTM D 445
Viskositätsindex	87	ASTM D 2270
Flammpunkt	164 °C	ASTM D 93
Stockpunkt	-33 °C	ASTM D 97

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