



Martol AL 60

DESCRIPTION

Whether you need to cut, drill, grind, or form metal parts, TotalEnergies Lubrificants has the right metalworking fluid for you. Our products are designed to meet the highest standards of quality and performance, and to help you optimize your operations.

Martol is a versatile range of high-performance forming fluids, shaping a path of consistency for you and your operations.

APPLICATIONS

The Martol AL range combines high-performance additives with high-quality base oils. The dedicated formulation avoids aluminum staining problems, while ensuring a high level of finish and simplifying the degreasing stage. Covering a viscosity range from 20 to 150 cSt, Martol AL can be used for a variety of operations, including deep drawing and wire drawing.

Martol AL 60 is designed for stamping and deep drawing of aluminum with a thickness < 10 mm. It can also be suitable for wire drawing. Martol AL 60 is also compatible with copper and light steel.

ADVANTAGES

- Good lubrication and antiwear properties.
- Easy degreasing.
- High capacities of wire drawing.
- Reduces wear of the dye.
- Very easily filtered.

TYPICAL CHARACTERISTICS

TYPICAL CHARACTERISTICS	METHODS	UNITS	MARTOL AL 60
Appearance	Visual	-	Clear
Colour	ISO 2049	-	1
Viscosity at 40°C	ISO 3104	mm ² /s	55

This lubricant used as recommended and for the application for which it has been designed does not present any particular risk.

A material safety data sheet conforming to the regulations in use in the E.C. can be obtained from your local commercial adviser or down loaded at ms-sds.totalenergies.com