



LASCOL DS 500

METALWORKING OIL

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METALWORKING OIL FOR SEVERE MACHINING AND FORMING

**MEDIUM
VISCOSITY**

SCOPE

- Mineral oil based metalworking oil for severe machining.
- Medium viscosity.

APPLICATION OF LASCOL DS 500

- High-performance cutting oil for severe machining of high-alloyed steel with increased stability.
- Also suitable for chromium-nickel steel, titanium, manganese carbon steel.
- Excellent for drilling, tapping, grating, sinking, turning, milling and forming.

CHARACTERISTICS OF LASCOL DS 500

- Operates extremely economically with minimum tool wear and prevents the formation of built-up edges.
- Long tool life and optimum workpiece quality are the result.
- The use of chlorine - containing solvent could be renounced by the new additive technology.
- For copper processing we recommend our product: LASCOL AKOC 1311

UNIVERSAL METALWORKING OIL: MACHINING AND FORMING

Kin. viscosity at 40°C: 87 mm²/sec
Flash point: >180°C Density at 20 °C : 0.90 g/cm³

Storage temperature: 5 - 40°C
Storage time: 36 months

Packaging: 250ml and 300ml sprays 5 l, 10 l and 25 l canisters, 60 l and 209 l drums