



LASCOL HIGH END PLUS

METALWORKING OIL

BAR-TURNING SPECIAL

(Indice 4.3)

METALWORKING OIL FOR SEVEREST MACHINING

**VARIOUS
VISCOSITIES**

SCOPE

- **Metalworking oil for severest machining**
- Excellent viscosity temperature behaviour
- Low evaporation
- Excellent air separation and oxidation stability

APPLICATION OF LASCOL HIGH END PLUS

- Used in turning, milling, deep hole drilling, deep drilling and profile rolling.
- Can also be used on very hard ferrous metals, high alloyed steels, stainless steel ...
- Due to the excellent air separation capacity, significant improvements in the cutting performance can be achieved.
- The low viscosity allows filtration down to below 1 μ .

CHARACTERISTICS OF LASCOL HIGH END PLUS

- The combination of high-quality additives in combination with the new Group III base oils results in a significantly better viscosity temperature behaviour, a higher flash point, lower foaming tendency and a significant lower evaporation loss, which has a very positive effect on the mist behaviour.
- Benefits in the area of work-and environmental protection, reduced costs for the maintenance of air filter systems and ensures an improved work environment.
- Available in various viscosity classes: 10, 13, 18 et 22mm²/s (DIN 51562)

INNOVATIVE GTL TECHNOLOGY

Kin. viscosity at 40 °C (mm²/s)	10	13	18	22
Density at 20°C (g/cm³)	0.82	0.83	0.84	0.84
Flash point °C	200	215	225	225

Storage temperature: 5 - 40°C

Storage time: 36 months

Packaging: 209 l drums and 1000 l containers