





# Metalworking Oil

MAKER METAL 200

## **Description**

Highly refined lightweight fluid specially suited for application in operations to polish ferritic and austenitic stainless steels with low carbon content.

#### **Properties**

- Low viscosity and suitable flashpoint mean it can be used with no risk of fire.
- High resistance to ageing, rust and corrosion.
- Helps oil removal if required.

## Quality levels, approvals and recommendations

• ISO 6743/7-L-MHA

## **Technical specifications**

	UNIT	METHOD	VALUE
Colour	-	Visual	1
Appearance	-	Visual	Clear and bright
Density at 15 °C	g/cm3	ASTM D4052	0.860
Kinematic viscosity at 40 °C	cSt	ASTM D445	12
Kinematic viscosity at 100 °C	cSt	ASTM D445	3
Aniline point	°C	ASTM D611	95
Flash point, open cup	°C	ASTM D92	175
Pour point	°C	ASTM D97	-9
Corrosion Cu, 3hrs 100 °C	-	ASTM D130	1b
Noack volatility, 1h at 150 °C	% in weight	CEC L-40-93	2.5
TAN	mg KOH/g	ASTM D664	0,05

The above mentioned characteristics are typical values and should not be considered product specifications.