

TECHNICAL DATA SHEET

JOKISCH MONOS ATOS M4B (Jokisch Special Cutting Oil S 94)

Mineral oil based metalworking oil for severe machining.

APPLICATION

High-performance cutting oil for severe machining of high-alloyed steel with increased stability.

In addition to its use in non-rusting steels and non-ferrous metals, it also exhibits excellent results in the machining of chromium-nickel steel, titanium, manganese carbon steels. Excellent for drilling, tapping, grating, grooving, sinking, turning milling and forming.

CHARACTERISTICS

Operates extremely economically with minimum tool wear and prevents the formation of built up edges.

Long tool life and optimum workpiece quality at high cutting speeds are the result.

TECHNICAL SPECIFICATIONS

	UNIT	METHOD	JOKISCH MONOS ATOS M4B
Kin. viscosity at 40°C	mm ² /s	ASTM D 7042	34
Density at 20°C	g/cm ³	EN ISO 12185	0,90
Flash point	°C	DIN EN 57	>180

This information is based on the latest state of knowledge. They are intended to describe the product and thus do not have the meaning to assure certain properties. A liability can not be derived from this

STORAGE

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