

# TECHNICAL DATA SHEET

## **JOKISCH MONOS MIKO S4G** (Jokisch Air-Cutting-Oil EP)

Micro-lubrication oil for severe machining.

Characteristics: EP-additives

### APPLICATION

Minimal quantity lubrication oil with special EP properties for machining of medium to high-alloyed steel / stainless steel and aluminum.

Specially designed for application with a micro lubrication system.

This results in an ideal cooling lubricant for cutting processes.

Excellent for drilling, tapping, milling, sawing, etc.

### CHARACTERISTICS

In the selection of the base oils for the minimum quantity lubricating oil, we exclusively used native products. Since the base oils are based on native oils, additional inhibition for copper has been renounced.

### TECHNICAL SPECIFICATIONS

	UNIT	METHOD	JOKISCH MONOS MIKO S4G
Kin. viscosity at 40°C	mm <sup>2</sup> /s	DIN 51 562	30
Density at 20°C	g/cm <sup>3</sup>	DIN EN ISO 12185	0,90
Flash point	°C	DIN ISO 2592	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