

# TECHNICAL DATA SHEET

## **JOKISCH MONOS ATOS N4G** (Jokisch Foam Cut)

Mineral oil free metalworking foam for severe machining.

Properties: Very good adhesion property, washable with water

### APPLICATION

The application range covers all ferrous and non-ferrous metals such as steel, conventional and alloyed. All cast iron grades: cast steel, malleable iron, die-casting, copper and its alloys, brass casting, red brass. Can be used for all chromium-nickel alloys.

Excellent suited for tapping, drilling, centering, broaching and reaming, drilling and milling.

### CHARACTERISTICS

Applicable to all water-based lubricants as a performance enhancer. Due to the special formulation a compatibility with all water-based lubricants from Jokisch is guaranteed. Sulphur free, no volatile chlorinated hydrocarbons, very good cooling effect, Low consumption / economical processing.

### TECHNICAL SPECIFICATIONS

	UNIT	METHOD	JOKISCH MONOS ATOS N4G
Kin. Viscosity at 40°C	mm <sup>2</sup> /s	ASTM D 7042	-
Density at 20°C	g/cm <sup>3</sup>	EN ISO 12185	0,96
Flash point	°C	DIN EN 57	n.a. (Aerosol)

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: 24 months