JOKISCH MIGMA TANO KGR

Special EP-Additives allow the severe machining of high alloyed steel.

Free of secondary amines - free of formaldehyde – low foaming – Free of phenoxyethanol

APPLICATION

Water-soluble cooling lubricant, excellent suited for general processing.
Extremely hard water-stable and a very low foaming tendency with different water qualities.
Particularly selected AW additives allow machining at high cutting speeds.

CHARACTERISTICS

The new developed emulsifier with the well-balanced additives ensures an excellent performance spectrum. The positive properties are also evident in hard or extremely hard water. With conventional cooling lubricants, the emulsion is quickly "creaming".
Long-term stable and ensures high corrosion protection even at low concentrations.

PROPOSED CONCENTRATION

Light machining	5%
Severe machining	7%
Severest machining	10%

TECHNICAL SPECIFICATIONS

	UNIT	METHOD	JOKISCH **MIGMA TANO KGR**
Kin. viscosity at 20°C	mm^2/s	ASTM D 7042	70
Density at 20°C	g/cm^3	DIN EN ISO 12185	0,96
pH-value at 5%	-	DIN 51369	9,0
Refractometerindex	-	-	1,4
Mineral oil content	%	-	40

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:	12 months

Date: 12.09.2025

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