JOKISCH MIGMA EVIO KPY (Jokisch Compact ST)

Water soluble coolant fluid for severest forming operations on steel and high alloyed steel.

Free of boric acid – free of mineral oil

APPLICATION

Water-soluble cooling lubricant with a high proportion of EP additives.
It has been developed for the most difficult forming operations on high-alloyed steel and stainless steel. It can be used as a forming emulsion and also as pure concentrate.

CHARACTERISTICS

Ester-based, water-soluble concentrate with forming and anti-corrosive additives.
It is free of chlorine, heavy metals, boric acid and mineral oils.
Does not contain bactericides and fungicides.

PROPOSED CONCENTRATION

As emulsion	5-50%
As concentrate	100%

TECHNICAL SPECIFICATIONS

	UNIT	METHOD	JOKISCH **MIGMA EVIO KPY**
Kin. viscosity at 20°C	mm^2/s	ASTM D 7042	410
Density at 20°C	g/cm^3	DIN EN ISO 12185	0,98
pH-value at 20°C	-	DIN 51369	8,4
Refractometerindex	-	-	1
Mineral oil content	%	-	0

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

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