

TECHNICAL DATA SHEET

JOKISCH MONOS PRIX V4G (Jokisch Cutting Paste 897 CF)

Cutting paste for severe metal processing.

Properties: Suited for drawing operations

APPLICATION

For severest machining processes in which the liquid metalworking oils no longer provide satisfactory results. The product is especially developed for severest metal processing such as tapping, threading, reaming, drilling, broaching, milling etc of ferrous and non-ferrous metal, high alloyed steel and iron-cast.

The range of application covers high-alloyed carbon steel, chromium-nickel alloys V.A., austenitic, ferritic chromium-nickel steel (stainless and heat-resistant alloys), titanium, manganese, cast steel, cast iron, malleable casting, etc.

CHARACTERISTICS

Based on waxes and vaselines with carefully coordinated sulfur and phosphorus compounds as EP additives (extreme pressure additives). The paste allows high cutting speeds with low tool wear and excellent surface quality.

TECHNICAL SPECIFICATIONS

	UNIT	METHOD	JOKISCH MONOS PRIX V4G
Kin. viscosity at 40°C	mm ² /s	DIN 51 562	-
Density at 20°C	g/cm ³	DIN EN ISO 12185	1
Flash point	°C	DIN ISO 2592	250

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