

Blasomill 22

Art.-Nr. 03160-51

Description

High performance cutting oil based on mineral oil

Range of application

High performance cutting oil, especially developed for machining stainless, acid- and heat-resisting steel, titanium, aluminium and copper alloys. Suitable for milling, hobbing, drilling, turning, automatic turning, threading, tapping, broaching, reaming and sawing. Also suitable for high-speed machines like Escomatic.

Benefits

Ecology minded, no corrosions on machines

Good surface quality

Extended tool life

Product properties

→ Chlorine-free oil

→ Good lubricating properties

→ Polar, anti-wear and extreme pressure additives

Typical data

Method

Physical-chemical data

Viscosity at 40°C 22 [mm²/s]

ISO 3104

Density at 20°C 0.85 [g/cm³]

DIN 51757

Flash point 188 [°C]

ISO 2592 (COC)

Ester content 21 [%]

Chlorine content 0 [%]

Zinc content 0 [%]

Total sulphur 2.2 [%]

Cu corrosiveness (3h at 60°C) 1a

ISO 2160

Color light brown

**Safety and
environmental
aspects**

For more detailed information please consult the Safety Data Sheet.

Note

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Information contained in this data sheet is based upon the properties and applications of use as known to us. However, generally no legal liability may be deducted from such information.V3// 01.04.2019 08:58:19

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