

## Product Information VI.40.01

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### FerroMax MP 32

#### Description

FerroMax MP 32 is a multi-purpose cutting oil based on hydrogenated mineral base oils. It has been supplemented with special anti-mist and anti-wear additives to achieve the following properties:

- High pressure absorption capacity
- Minimal tool wear
- Minimal mist formation
- Good air-release
- Minimal foaming
- Non-aggressive on paints on the workpieces
- Well tolerated by the skin

#### Application

FerroMax MP 32 must be used in undiluted form. This multi-purpose cutting oil is suitable for cutting and drilling higher-tensile strength free-cutting steel and for non-ferrous metal and light metals. FerroMax MP 32 also has the properties of a hydraulic oil and a transmission oil.

#### Typicals

Density at 15 °C, kg/l	0,877
Viscosity 40 °C, mm <sup>2</sup> /s	32,30
Viscosity 100 °C, mm <sup>2</sup> /s	5,61
Viscosity Index	112
Flash Point COC, °C	224
Pour Point, °C	-12
Total Base Number, mgKOH/g	0,3
Acid number, mgKOH/g	1,56

#### Available packagings



50566  
20 L can



50520  
60 L drum



50567  
210 L drum

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