

# Product Information

## JB GERMAN OIL CLP 460

J3353



### Description

JB GERMAN OIL CLP 460 is produced on a basis of high-quality mineral oils and proven additives. Thanks to its special combination of ingredients, it achieves a stable, high-pressure capacity under impact loads. Due to the low pour point of JB GERMAN OIL CLP 460, the cold behavior of this product is excellent.

### Instructions for use

JB GERMAN OIL CLP 460 has very good properties as a lubricant. JB GERMAN OIL CLP 460 can therefore be used in largely all industrial areas under stress and impact loads.

### Quality classification

#### Specification

- AGMA 9005-D94
- DIN 51517-3

#### Recommendation

- Cincinnati Milacron
- US Steel 224
- Clean Panel Coker
- US Steel S-200

### Properties

- A low pour point
- A stable, high-pressure capacity under impact loads
- An excellent wear protection
- An excellent cold behavior
- Prevents foam formation
- Inhibits rust and corrosion
- Zinc free

### Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	461,8	mm <sup>2</sup> /s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	29,8	mm <sup>2</sup> /s	DIN 51659-2:2017-02
Viscosity Index	93		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Density at 15°C	902	kg/m <sup>3</sup>	DIN EN ISO 12185:1997-11
Pour Point	-12	°C	ASTM D 7346:2015