

Product Information

AVENO CLP 220 VCI

0002-000276



Description

AVENO CLP 220 VCI 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 incorporated volatile corrosion inhibitors AVENO CLP 220 VCI offers excellent anti-corrosion properties even above the oil surface.

Instructions for use

AVENO CLP 220 VCI can be used in largely all industrial areas under stress and impact loads, where a CLP oil according to DIN 51517 Part 3 is recommended. AVENO CLP 220 VCI is recommended for gears that need special corrosion protection in maritime areas due to standstill periods.

Quality classification

Specification

- AGMA 9005-D94

Recommendation

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

Properties

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

Technical specifications

Properties	Data	Unit	Testing under
Kinematic viscosity at 40°C	225,5	mm ² /s	DIN 51659-2:2017-02
Kinematic viscosity at 100°C	19,0	mm ² /s	DIN 51659-2:2017-02
Viscosity index	94		DIN ISO 2909:2004-08
Appearance	YELLOW		VISUELL
Density at 15°C	896	kg/m ³	DIN EN ISO 12185:1997-11
Pour Point	-21	°C	ASTM D 7346:2015