

Product Information

AVENO CLP 100

0002-000295



Description

AVENO CLP 100 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 AVENO CLP 100, the cold behavior of this product is excellent.

Instructions for use

AVENO CLP 100 has very good properties as a lubricant. AVENO CLP 100 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
- An excellent wear protection
- Prevents foam formation
- Zinc free
- A stable, high-pressure capacity under impact loads
- An excellent cold behavior
- Inhibits rust and corrosion

Technical specifications

| Properties | Data | Unit | Testing under |
|------------------------------|--------|--------------------|--------------------------|
| Kinematic Viscosity at 40°C | 100,0 | mm ² /s | DIN 51659-2:2017-02 |
| Kinematic Viscosity at 100°C | 11,2 | mm ² /s | DIN 51659-2:2017-02 |
| Viscosity Index | 97 | | DIN ISO 2909:2004-08 |
| Appearance | YELLOW | | VISUELL |
| Density at 15°C | 880 | kg/m ³ | DIN EN ISO 12185:1997-11 |
| Pour Point | -18 | °C | ASTM D 7346:2015 |