Product Information



TUNGEAR CLP 220

Mineral-oil-based multi-purpose gear oil for reliable long-term lubrication

Benefits

- ✔ Reliable operation due to the high level of protection against seizing and micro-pitting
- ✓ Particularly high level of wear protection extends component life

Properties

- Excellent corrosion protection
- Does not foam
- Fast running-in
- Reduces friction and wear
- Extended service life
- Prevents pitting and other gear damage

Application area

- For industrial gears of all kinds
- For high loads and for long-term lubrication
- Straight, bevel and herringbone gears, chain gears, variable gears, clutches, roller and slide bearings
- ✔ Gear in extruders, mills, cement plants, lifts and other drive units
- Cannot be used in synchromesh gearboxes or friction locking gears

Instructions

Gearbox oils in the TUNGEAR CLP RANGE must be used in accordance with the requirements of the gearbox and/or system manufacturer. TUNGEAR CLP can be mixed with standard mineral oil-based gearbox oils. The maximum performance of TUNGEAR CLP is only achieved when used unmixed.

Product Description	Contents	Weight of content	Gross weight	Article Number	Packaging Unit
TUNGEAR CLP 220	200 l	178.2 kg	196.2 kg	11ACI19011L2000	1 PCS

The information provided here is based on our general technical experience and knowledge related to printing. All specifications are guidelines based on product design, the specified use and mechanical and systems engineering. But the information does not represent any pledge about features or any assurance about the product's suitability for use in a particular case. The user is not released from the responsibility of testing the product.

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Technical Product Data TUNGEAR CLP 220 Density/conditions 0.89 g/cm³ / at 20°C **Colour spectrum** Green Brown Oil basis Mineral oil Kinematic viscosity / condition 220 mm²/s / at 40°C Rating copper corrosion/conditions 1-100 / after 24h at 100°C, nach DIN 51811 Scuffing test (FZG)/conditions 14 / nach DIN ISO 14635-1 Min. flashing point /conditions 220 / in accordance with ISO 2592 -20 °C Pour point Min./max. temperature conditions -20 to 100 °C

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