



## Special grease type and grease fill level.

Tailored to the needs of your machine, CLAAS ORIGINAL ball and roller bearings use a high-quality grease that complies with the CLAAS standard. A perfectly adapted grease volume and state-of-the-art lubrication technology guarantee a long service life.

### Your benefits:

- High lubricant stability
- Extreme temperature resistance



## Axial and radial seal systems.

The seal design is specifically tailored to each area of application to inhibit the inadvertent entry of dirt, dust or fluids into the ball and roller bearings, even under the most extreme harvesting conditions.

### Your benefits:

- Excellent reliability
- Engine-speed-optimised seal pre-tensioning



## Bearing clearance.

CLAAS ORIGINAL ball and roller bearings are optimally designed for both low and high engine speeds and peripheral speeds. Both for applications with rotating outer ring (belt-driven, chain-driven) and for flange bearings, specially calibrated bearing tolerances are used to facilitate the absorption of vibrations and shock loads caused by the drive unit.

### Your benefits:

- Long service life
- Optimally calibrated for dynamic loads

## Customized.

CLAAS ORIGINAL parts are precision-manufactured, high-quality series components for CLAAS machines.

## Reliable.

CLAAS ORIGINAL parts have a longer life cycle and protect the machine from mechanical failure.

## Efficient.

CLAAS ORIGINAL parts are renowned for their high cost-effectiveness, and quality that pays off.



## Why CLAAS ORIGINAL ball and roller bearings?

ORIGINAL ball and roller bearings offer everything you could possibly want in a bearing, and are extremely durable, even under the most challenging of conditions.

The design of our bearings enables them to cope effectively with vibrations, shocks and load peaks from the drive unit. CLAAS ball and roller bearings are renowned for the following quality characteristics:

- Special seal design
- Suitable for extreme dynamic loads
- Impressive value for money

ORIGINAL parts offer you more than just the right dimensions. The materials and manufacturing methods we use are fundamental to the reliability and long service life of our machines.

Our ORIGINAL parts are manufactured from materials of an exceptionally high quality and to precise CLAAS specifications on the basis of proven CLAAS expert knowledge. Each and every part is tailored to the machine as a whole.

### CLAAS ORIGINAL Parts.

Customized. Reliable. Efficient.



[go.claas.com/ctud](https://go.claas.com/ctud)

Dealer stamp

[claas.com](https://claas.com)

CLAAS ORIGINAL Parts  
Ball and roller  
bearings – a well-  
rounded product.



**CLAAS**