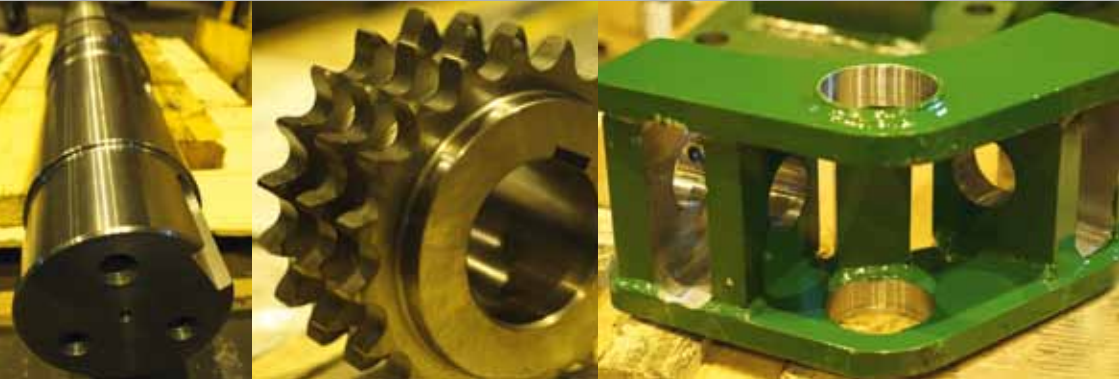




*innovative · competent · reliable*



**SERVICE RANGE**

**Individual and  
maintenance parts**

Analysis

Dismantling

Production line

Project management

# *Mechanical engineering*

Concepts

Electrical engineering

Automation

Drive technology



Custom solutions

Refurbishment

Assembly

# *Plant engineering*

# *Manufacturing* Commissioning

From the first contact to the concrete contract and delivery of a complete turnkey plant: The C-Technik (CT) stands for a customized all-around service in mechanical engineering and special mechanical engineering.

We design, manufacture and assemble units for the strip steel and the rolling mill industry as well as special machinery for the mechanical engineering. Furthermore we modify and refurbish existing production lines.

Our services include engineering, detailed design and manufacturing as well as the assembly, disassembly, repair work and commissioning. Our sophisticated project management completes our portfolio.

Primary goals of our work are punctuality, a solid cooperation with the customer and a high degree of flexibility.

**That's the way we achieve success – together!**

# Individual and maintenance parts according to customer drawings

For more than 20 years, C-Technik has been manufacturing individual, spare and maintenance parts for a great variety of applications. We offer the production of parts in a particularly wide range of materials and dimensions.

There are basically three factors that must be taken into account when manufacturing individual parts and spare parts: time, precision – and the price. The work of C-Technik is particularly characterized by the speed of order processing while maintaining high quality and cost-effective hourly rates at the same time.

According to specifications or drawings, we already calculate the required working time in the offer stage. Therefore you can be sure to get a realistic and reliable offer that reflects the actual working time.



## Manufacturing skills

- Turning
- Vertical boring milling
- Milling
- Boring mill processing
- Grinding (inside, outside, flat)
- Drilling
- Welding
- Interlock
- Sandblasting
- Painting
- Coating
- Heat treatment
- Annealing
- Assembly

## Product examples



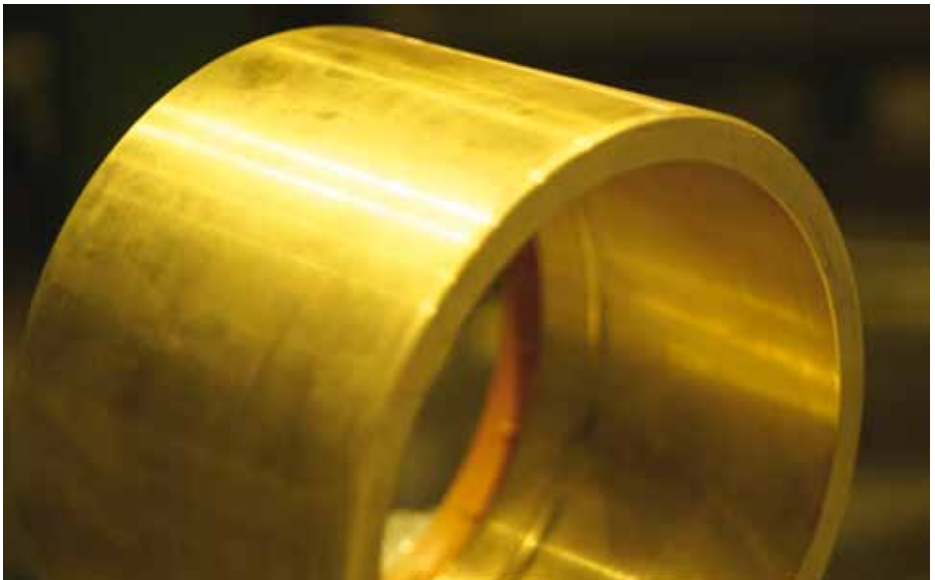
Drive shaft with  
keyways and  
threaded holes  
for a coil lifter



Drive gear with  
three rows of  
teeth and in-  
board keyway

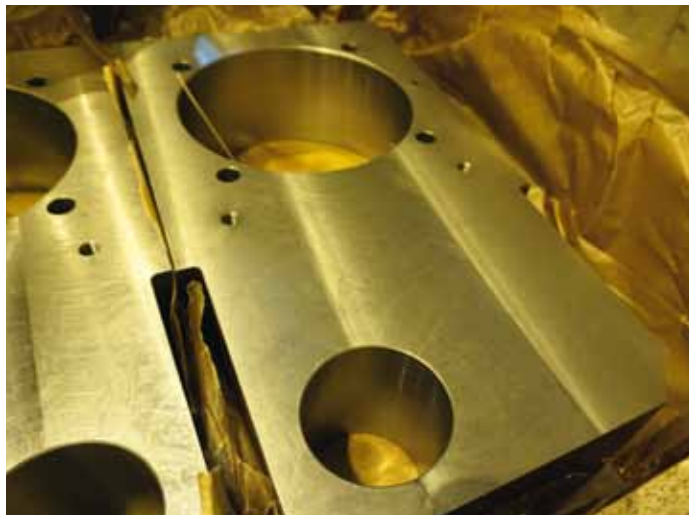


Roll, body made  
from steel,  
chrome-plated

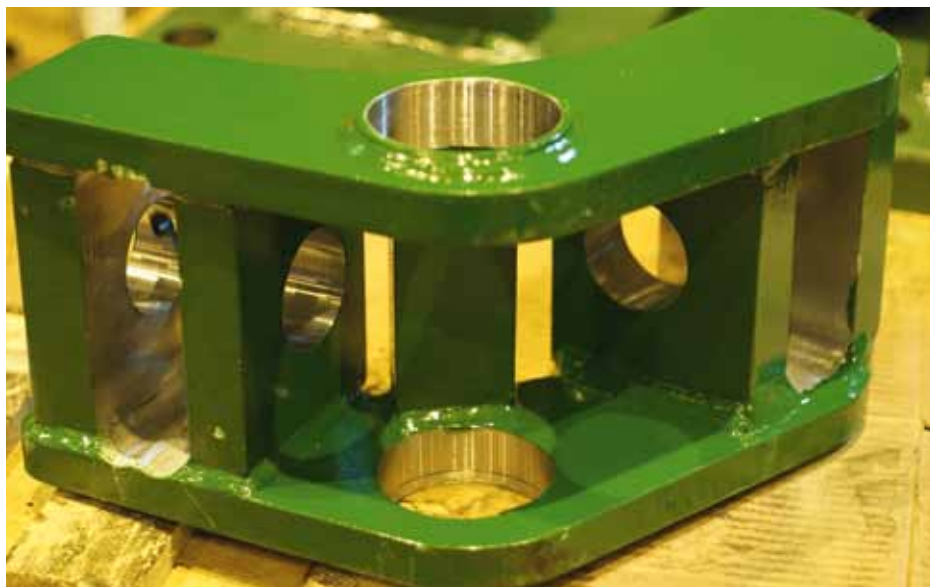


Brass bush with lubricant groove

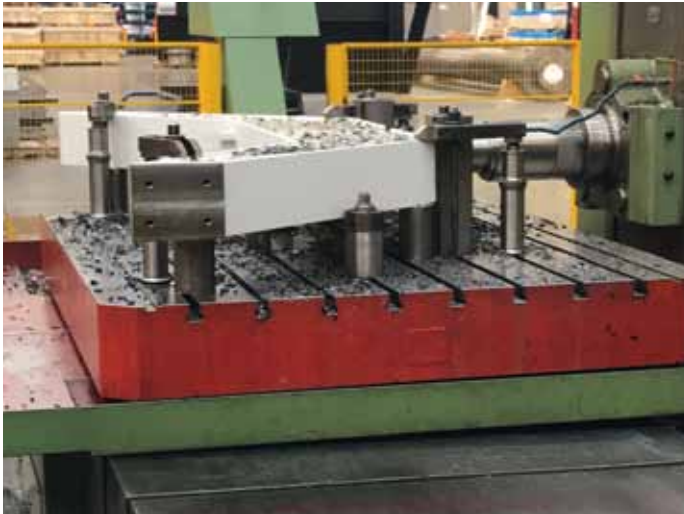
## Product examples



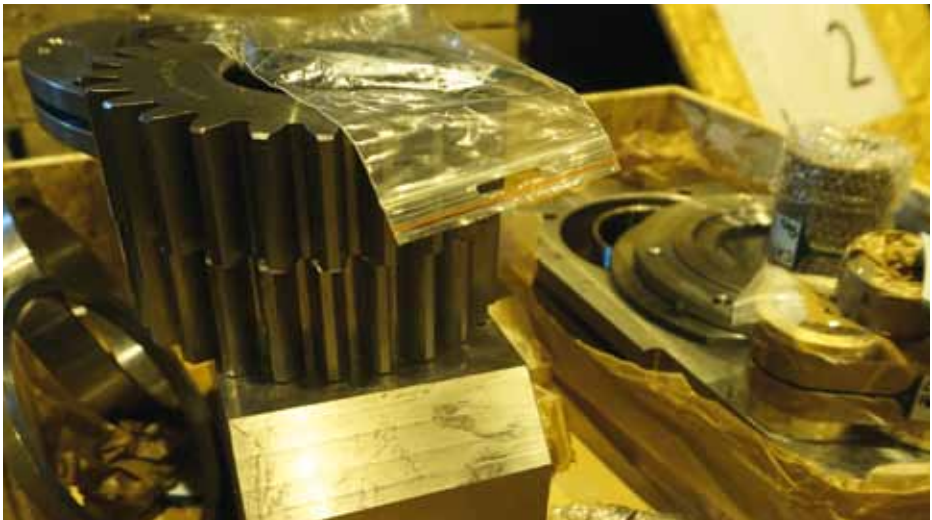
Trunnion support for mounting a driver roll in a production line for stainless steel belt



Pivoting headstock for support bearing of a decoiler



Mechanical manufacturing of a cross beam (welded part) on a horizontal boring mill



For better coordination on site: commissioning in assembly groups, labelling of individual components with position numbers and respective assembly group name



*Maschinen- und Anlagenbau GmbH*

Siemensring 54-56 · D-47877 Willich  
T +49 2154 89102-0 · F +49 2154 89102-286  
mail@ctechnik.de · www.ctechnik.de