

Compressor & Components Manufacturing GmbH

Welcome

Experts for compressors & components Hochdruck unsere Leidenschaft – High Pressure Our Passion

Quality – Made in Germany.

We combine a long-time experience in the manufacturing of high-quality engine and compressor parts with modern processing technologies and a high level of vertical integration. We look back on a successful tradition in the manufacturing of engine components in the motorcycle city of Zschopau. The highest level of quality, outstanding technology and pronounced innovative strength are important components of our corporate culture. Our components are used in the commercial vehicle market, in the refrigeration and air conditioning industry, as well as in medical technology.







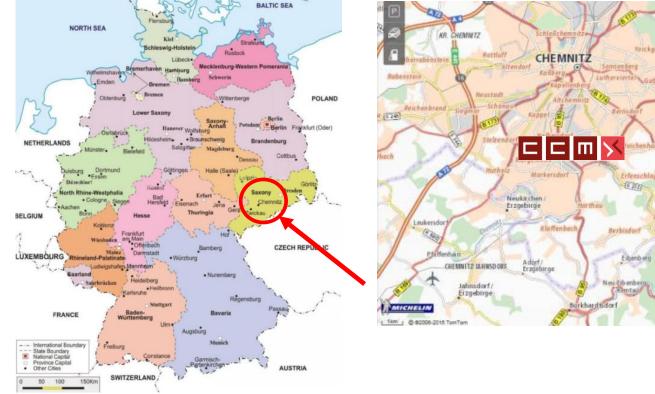
The Company

 $\boldsymbol{\times}$

Locations



Our locations for evelopment and production in the cities of Chemnitz and Zschopau





Our values









Fulfillment of all required quality standards



Highest delivery reliability



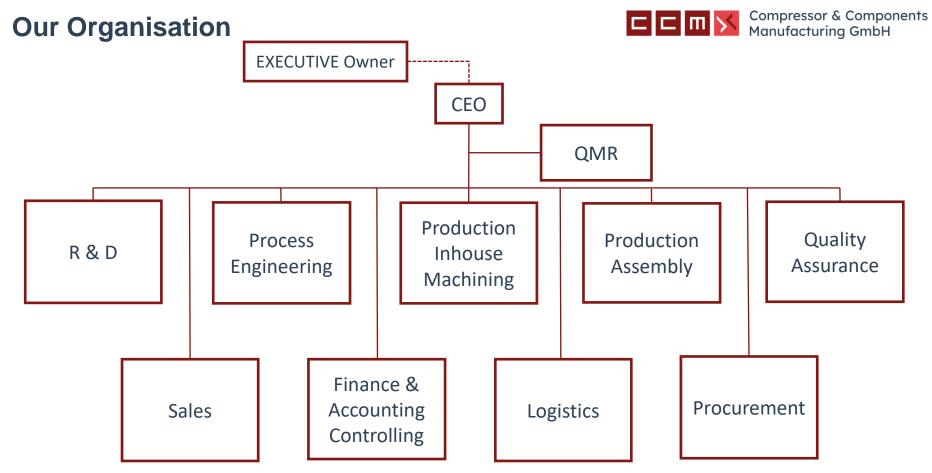
Competitive priceperformance ratio



Satisfied and motivated employees



Ecological and social responsibility



Total Emloyees: 90

Quality management and certificates

CCM stands for the highest quality. Therefore we have integrated quality assurance directly into the entire process flow.

CCM has been ISO 9001: 2015 certified for many years. Our high quality standard is secured and confirmed by regular requalifications. Only faultless products of excellent quality leave our company.

Our goal is that satisfied customers come back to us, but not our delivered parts.



Die Historie

1904

DKW

1992

2020

Establishment of ITG Series Production and Vehicle Parts GmbH from former parts of the MZ-plants

Takeover by Callista Private Equity and change of name to CCM Compressor & Components Manufacturing GmbH

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2023

Mete Atakul

New Ownership

1950



2002

Establishment of the ITG Compressors GmbH

2016

Takeover by Nabtesco Coorporation and merger of the two companies to form Nabtesco ITG GmbH Integration into the Atakul Group



Development

For many years we have been developing projectspecific components and application-optimized compressors with our customers.

Right from the concept development stage, we lay the foundation for a successful implementation of the technical requirements of our customers, which we develop in function development, detailed construction and system integration up to the series product.

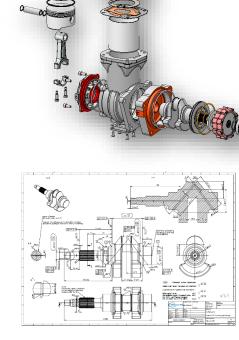
Your technical specifications are implemented in detail by our development engineers to create a perfectly functioning product. We not only use the current state of technology, but also new technologies for product optimization, for example from the field of new materials and new manufacturing technologies.





Development





Serial Design

- 3D-Design + 2D Drawings
- Own Workshop for Prototyping
- Test and Validation of designs regrad to the DVR
- Generate D-FMEA with APIS Software



Production - Overview

- Machinery to produce Crankshafts, Cylinder, Crank Rod's, Cylinder Head, etc.)
- Technologies

 Turning Lathe Operation DMG/ Traub/ Index
 Milling Operation DMG/ Chiron
 Grinding Centerless/ Centering
 Deep Hole Drilling
 Components Cleaning
 Super Finish
- Quality Laborators
 3D-CCM Measurement Machine
 Profile-, Form-, Roundness, Roughness
 Measurement Systems
 Hardeness Measurement System
 In- Prozeß und Off-Prozeßmeßtechnik













Crankshafts

The development and manufacture of high-quality crankshafts is a central part of our service portfolio.

Manufactured for installation in our own compressors or for shipping directly to our customers.

Standard dimensions of lengths from 100mm to 500mm can be produced by our machine park in almost all technical variants.

We also offer you any special solutions - even for small quantities. Test facilities for continuous production monitoring with 3D measurement of our produced components round off our modern production.



Compressors

The production of high-quality compressors represent the heart of our portfolio.

For 20 years we are a reliable partner worldwide for road and rail applications.

Specialized in supply chain management, logistics and the production of over 300 different types of compressors, we offer our customers a carefree sourcing of their products.

Our modern production control ensures that we deliver both small and large quantities on time at any time.

Our development team, with many years of experience, is always a competent contact and will work with you to develop the right component for your application.



Examples for Products and Product Developments













Quality and Flexibility

Every step of the manufacturing process at CCM is subject to consistent quality assurance, supported by regular audits.

In addition, the strictest standards for quality and absolute customer orientation are essential components of our corporate philosophy.

It is our claim to respond competently and flexibly to the needs of our customers and to offer them high-quality solutions. With a look to the requirements of the market, we subject our services to a constant optimization process.

Therefore, CCM stands for cost-efficient and customeroriented solutions.

Quality - Made in Germany.





Our contact information



Thank you very much for your attention!

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