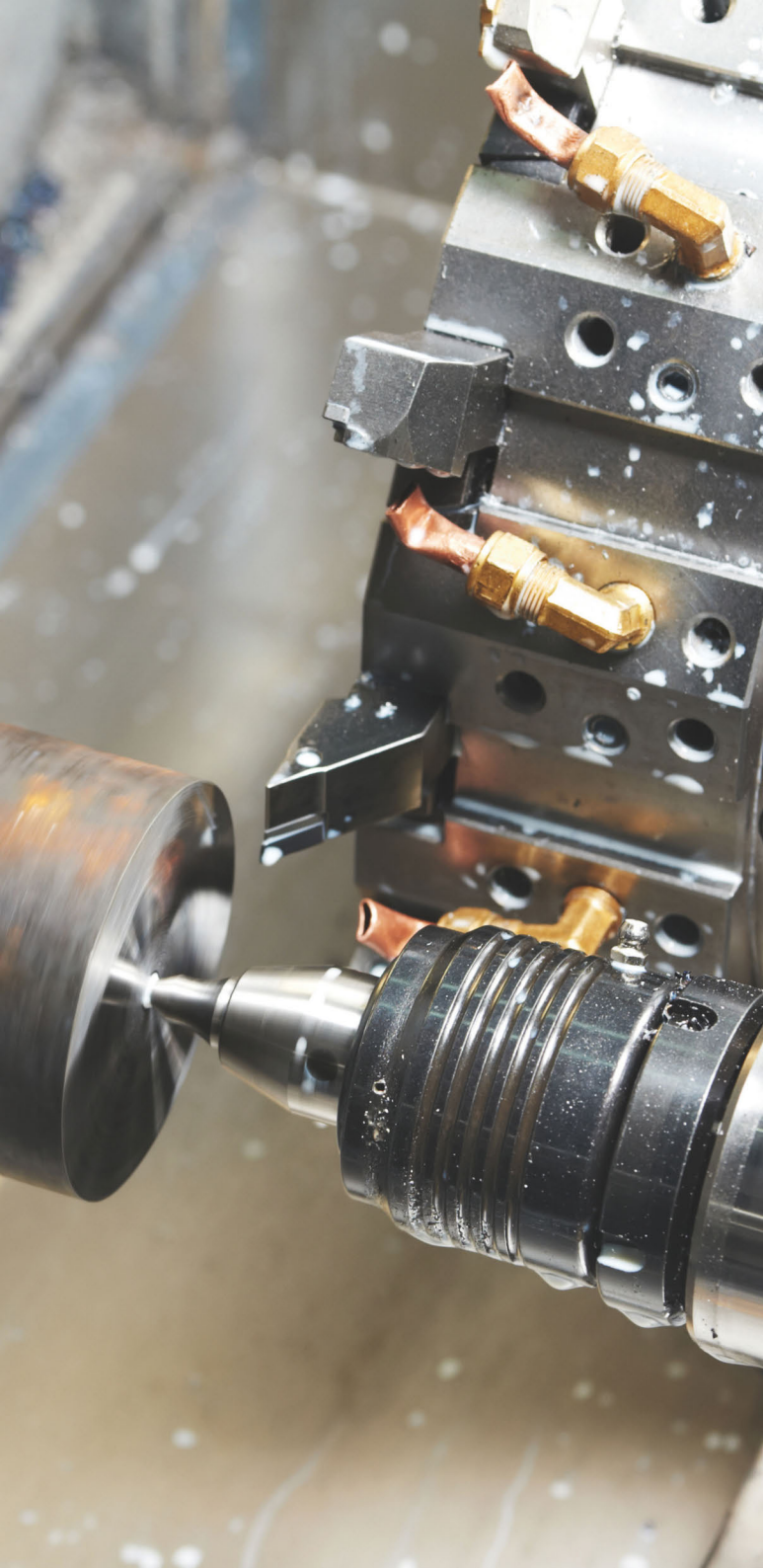


CNC
MANUFACTURING

MACHINING
PERFORMANCE

CUSTOM PARTS & CONTRACT MANUFACTURING



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Proud to serve the most demanding industries



A FAMILY COMPANY
DEDICATED TO OUR PARTNERS

60 YEARS OF
MACHINING EXPERIENCE

PROCESSING ALL METALS
WITH HIGH PRECISION



01 KEY INFORMATION

WHO WE ARE

For 60 years CNC Manufacturing has served our customers with contract manufacturing of advanced custom parts.

We specialize in processing metals with high precision, from steel, aluminum and bronze to stainless-steel alloys including duplex and super-duplex.

CNC Manufacturing's core competence is machining, including milling, turning and drilling.

Our services also include cutting (laser or water), welding acc. to ISO 3834-2, forming, induction hardening as well as outgoing quality control with advanced measuring equipment.



EXPERIENCE & CRAFTSMANSHIP

Our team of 25 highly skilled people are proud to serve our demanding customers with passion. Experienced operators within all fields of machining are dedicated to providing high quality parts, on-time.

We offer a one-stop-shop with our extensive in-house capabilities, as well as add-on services through our long-time partners.

CNC Manufacturing is proud to be a family company, with strong owners willing to invest in Swedish manufacturing industry.



EARNING YOUR TRUST



QUALITY MANAGEMENT SYSTEM



ENVIRONMENT MANAGEMENT SYSTEM



HEALTH & SAFETY MANAGEMENT SYSTEM



WELDING QUALITY REQUIREMENTS



PROUD TO MANUFACTURE IN SWEDEN



QUALITY MANAGEMENT SYSTEM



SIGURD BRAATHEN CEO & CHAIRMAN

Mr. Braathen comes from a family of entrepreneurs, starting with his grandfather who founded OSO Group in 1932. After over 90 years of dedication through three generations, OSO became Europe's market leader in stainless-steel tank manufacturing.

Mr. Braathen was part of management in OSO for 25 years, working with process excellence, value engineering and R&D. Mr. Braathen acquired CNC with his brother after the sale of OSO to LG Electronics Inc.

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JOAKIM KARLSSON COO

Mr. Karlsson has spent his entire career in the machining industry, becoming part of CNC Manufacturing more than 10 years ago. After proving his expertise and dedication to improving people, processes and products, Mr. Karlsson became COO.

"When working with demanding customers', we can only succeed through continuous improvement in operations. We still have a long way to go, but I am proud of our team and the quality we provide to our customers."

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TOMAS AX CFO

Mr. Ax is responsible for several functions at CNC Manufacturing, including key customer accounts and HR, in addition to financial management. After streamlining operations in finance, Mr. Ax now serves as an important part of management in CNC.

"After working with financial management most of my career, I find it very rewarding to be part of customers' journey towards finding the right partner, finding solutions together with our team and and working with people."

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A worker in a blue shirt, safety glasses, and headphones is inspecting a metal part in a Mazak machine. The machine has a control panel with a screen and many buttons. The worker is holding the part with both hands, and the machine is in the background.

02 VALUE PROPOSITION



01

ONE-STOP-SHOP FOR EVERY DEMAND

60 years of experience with processing all metals, in low to high volume series. Small parts in automated robotic cells, to larger components handled by our team of professionals. Add-on services for any demand.

02

DEDICATED TO OUR CUSTOMERS

Flexible organization with true passion for supplying our customers' needs. Strong family ownership with willingness to invest in our partners means any project can be realized.

03

CORRECT OPERATIONAL PRIORITIES

The right things, in the right order:
SAFETY - QUALITY - DELIVERY - EFFICIENCY
We know what's important, and live by our operational priorities.

A photograph of an industrial robotic arm, likely a KUKA model, with a yellow and grey body. The arm is positioned diagonally across the frame, reaching towards the bottom right. It is equipped with a complex end effector, possibly a gripper or a welding torch, which is currently holding a small, dark, rectangular object. The background is a blurred industrial setting with various metal structures and equipment. The entire image is covered with a semi-transparent blue overlay, which makes the text and lines stand out.

03 SOLUTIONS

MACHINING

TURNING

Max Ø: 560 mm.
Max L: 1900 mm.
Max swing: 700 mm.

Index Traub C100 x 3
Nakamura WT 300
Mazak QT 350 II
+++

Bar feeding system
Robotic handling

MILLING

X-Axis: 3000 mm.
Y-Axis: 1100 mm.
Z-Axis: 1000 mm.

Mazak FH 8800
Mazak VTC 800/30SR
Mazak VCN 510C
+++

Workpiece Ø: 1200 mm.
A / B / C Axis

MEASURING

Faro measurement arm
CMM Measuring system
Renishaw equator

Hardness measurement
Knoop & Vickers
Plane measurement
+++



WELDING ACC. TO ISO 3834-2

CMT

MAG

MIG

TIG



CUTTING

DNE LASER LC3 6KW

3000 x 1500 mm.

≤ 15 mm. stainless-steel

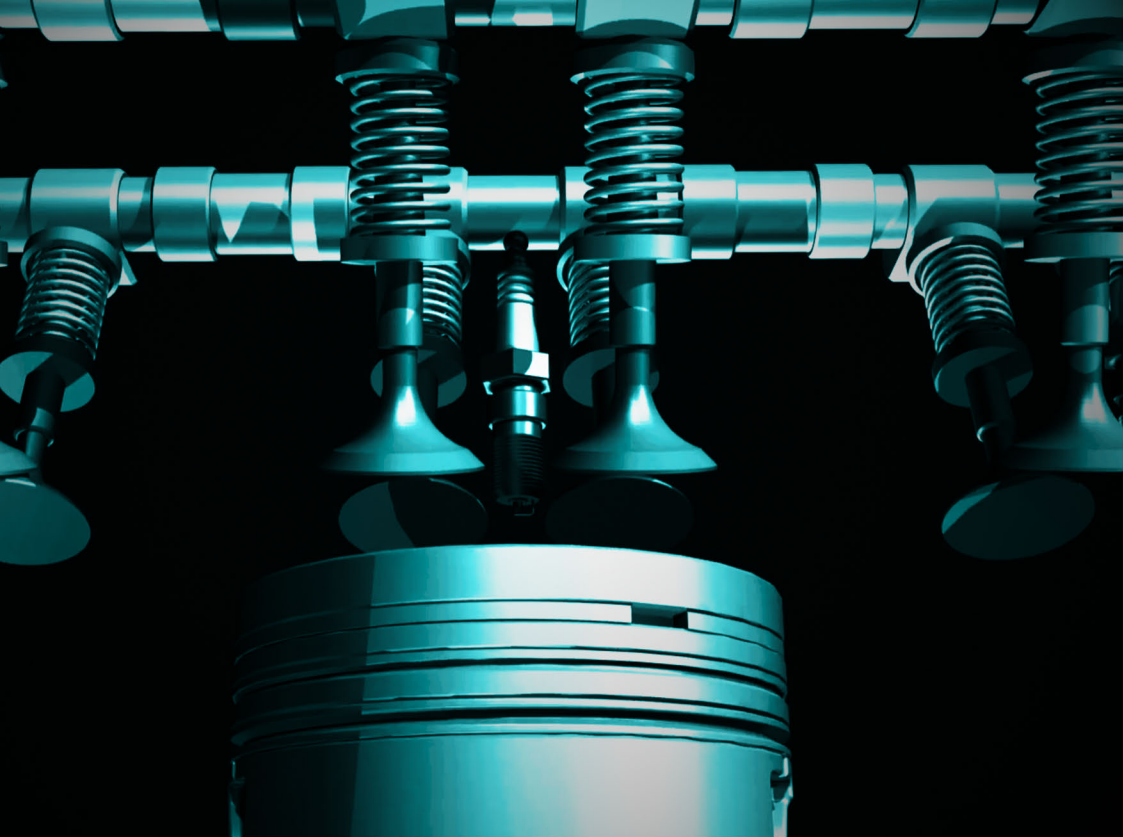
KIMTECH WATERCUT

6000 x 2000 mm.

≤ 100 mm. stainless-steel



04 CUSTOMER TESTIMONIALS



AUTOMOTIVE FUEL INJECTORS / SEM

Injector stators for diesel engines that complies with the strictest emission standards. CNC Manufacturing supplies SEM components with extreme quality (< 3 ppm rejection ratio) & precision requirements (tolerances < 3 / 1000 mm.).

Quality assurance carried out by CNC in accordance with IATF 16949. Dedicated investment by CNC Manufacturing of 30 mSEK. We are proud to be SEM's partner for > 6 years.

"CNC Manufacturing was willing to invest in an automatic production line to meet the high volumes that were demanded. In addition, they showed an understanding of the challenges and difficulties that were present in the project. They have been humble and service-oriented."

Jerker Fjellman
Supply Chain Director

FIREFIGHTING SYSTEMS / FFS

FFS systems is the global leader in large-flow firefighting both on- and offshore, with capacities up to 3.600 m³/hour.

CNC Manufacturing is honored to supply FFS' bronze-cast and steel machined housings as well as other critical components for these life-saving systems. CNC partnership > 10 years.

"CNC Manufacturing has the knowledge and machine park needed to meet our requirements. CNC Manufacturing are skilled in the craft and we know that they have a lot of experience. Thanks to their expertise, the quality of the products is good."

Peter Norberg
Managing Director



CNC

MANUFACTURING

CUSTOM PARTS & CONTRACT MANUFACTURING

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