



SOLUTIONS  
IN  
SHEET  
METAL



## COMPANY

Established since: 1988

Number of workers: 65

Covered area: 5,000 m<sup>2</sup>

Load-bearing capacities: 80 T

Clearance under crane hook: 9 m

This is our work philosophy:

- Long-term, customer-focused business relationships.
- Adding value based on our extensive experience and constant innovation.
- Professionalism and commitment to increase customer competitiveness.

## ACTIVITIES

### **Design, manufacture, painting and assembly of special and standard enclosures.**

- We are leading manufacturers in Spain and export to the main European countries.
- Our team of 10 engineers design and optimise projects in our Technical Office.
- We have manufactured more than 2,500 enclosures.



### **Assembly, welding, machining and painting of medium and large welded metallic structures.**

- We present a ready-made part for assembly at the customer's premises. This service includes cutting and forming, assembly and welding, non-destructive testing, thermal stabilisation, surface treatment, machining, laser tracker or three-dimensional verification, painting and transport.





# SECTORS



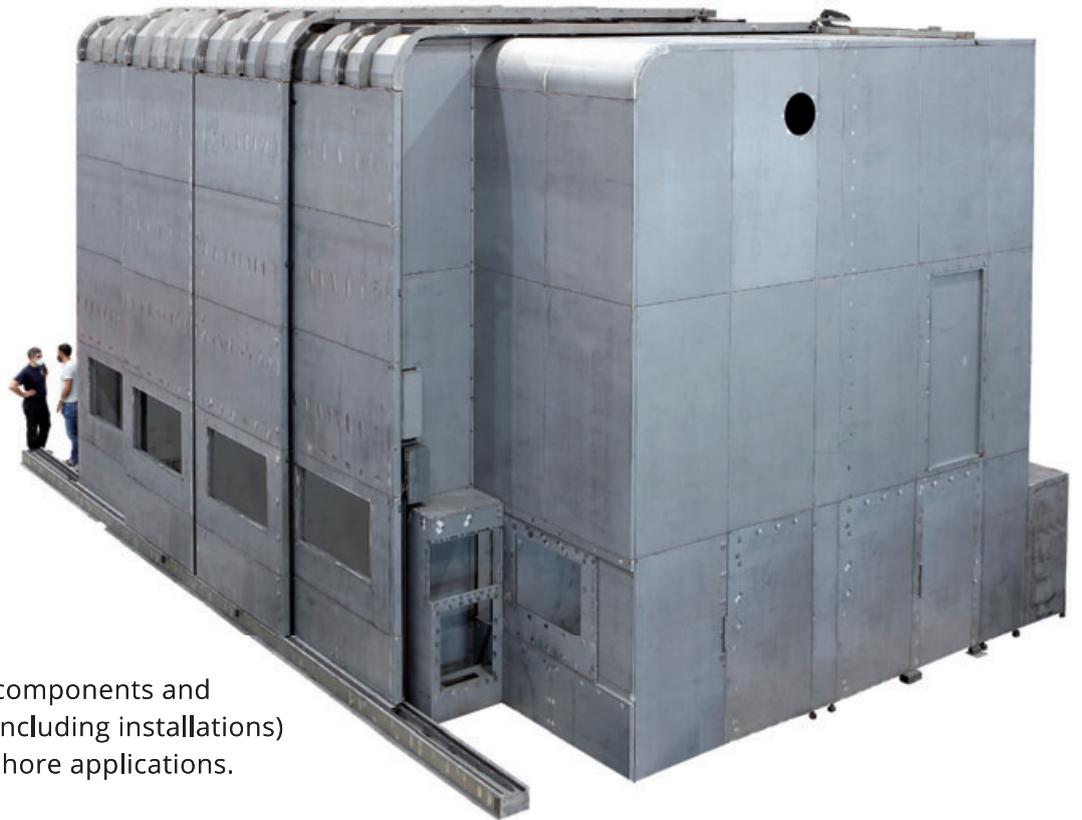
## Machine tools

We supply enclosures to major local and foreign manufacturers for all types of machine tools: milling machines, boring machines, vertical and horizontal lathes, special machines and machining centres.



## Aeronautics

We supply major European manufacturers in the sector with all types of thermally insulated tooling and enclosures to save energy in large machining areas.



## Energy

We supply structural components and machine enclosures (including installations) for on-shore and off-shore applications.



## Capital goods

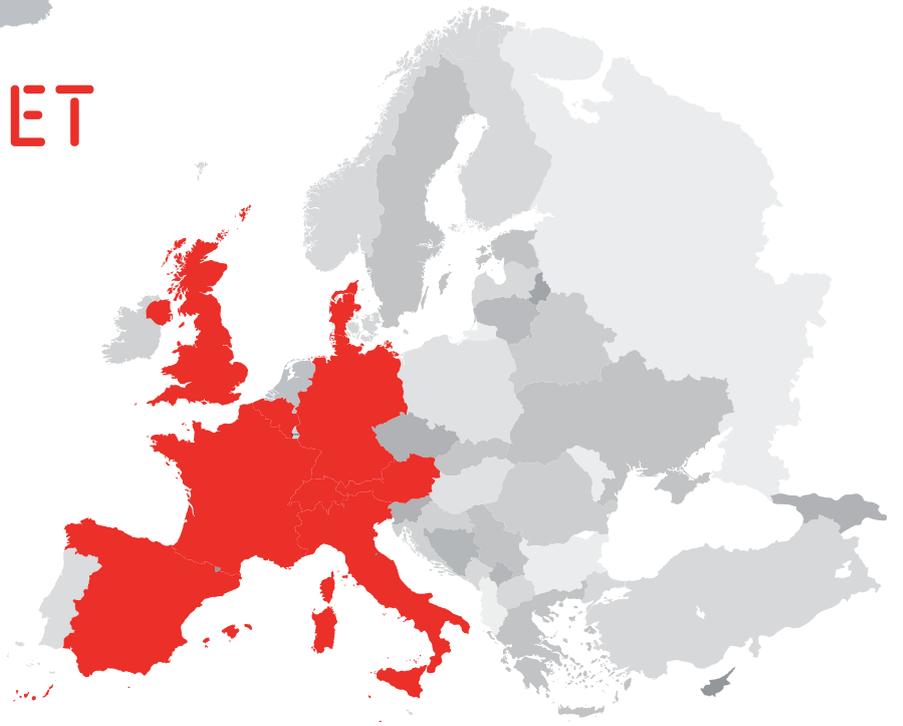
We manufacture all types of welded mechanical structures for this sector and acoustically insulated enclosures for a wide range of machines and metal forming equipment.



# MARKET

Our target market is West Europe: Spain, France, Italy, Germany, Austria, Switzerland, Belgium, Denmark, UK.

The export share exceeds 50% of our total sales.



# 10 REASONS TO TRUST EGONDO



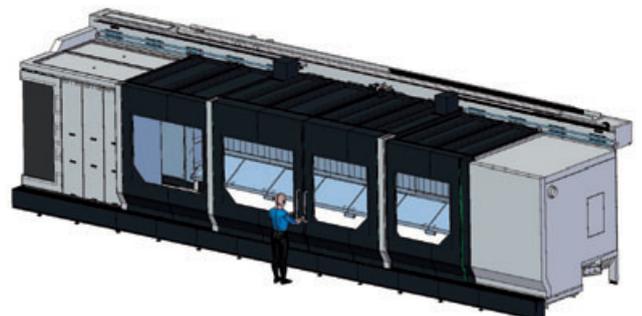
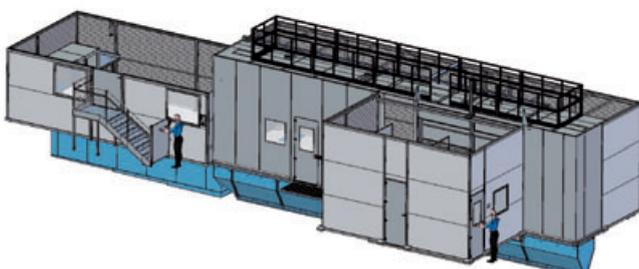
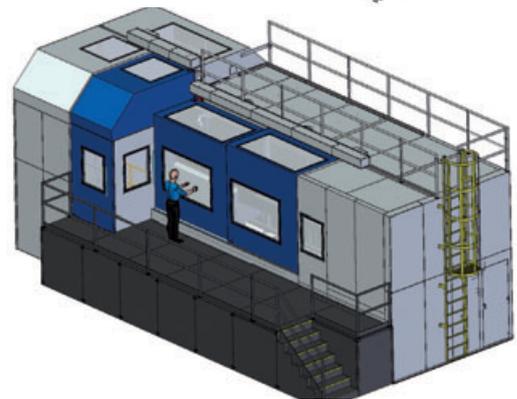
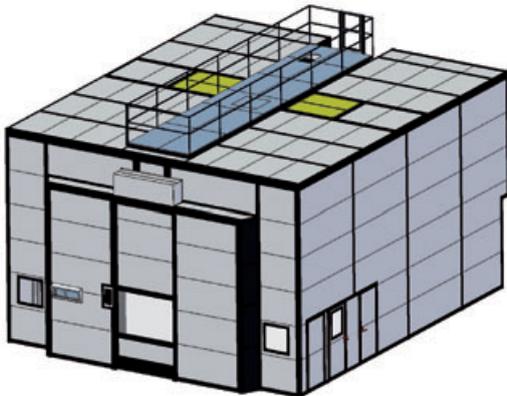
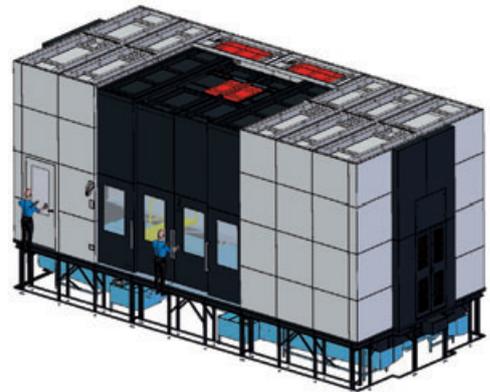
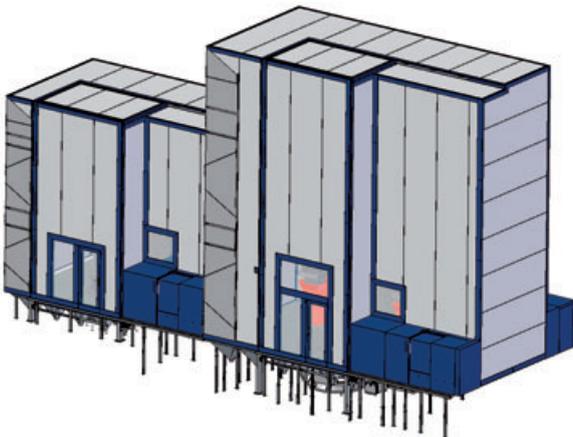
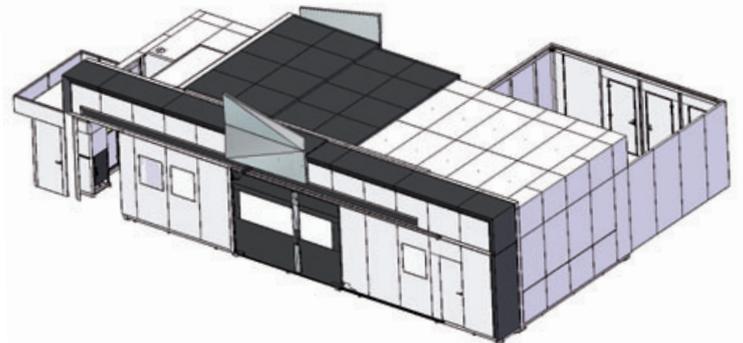
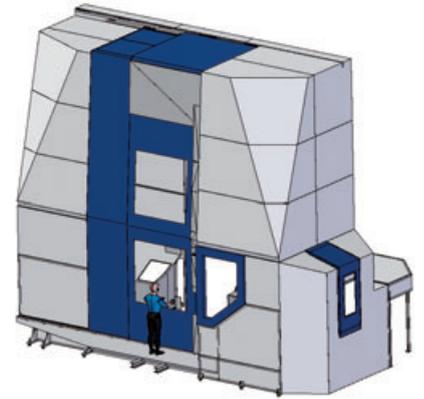
1. Because we **always exceed expectations.**
2. Because of our **expert knowledge.**
3. Because of our **European quality standards.**
4. Because of our **immediate response.**
5. Because **we are partners**, not suppliers.
6. Because **we add value** to a project.
7. Because we are **highly committed.**
8. Because of our **360° vision.**
9. Because of our **strong design and manufacturing capabilities.**
10. Because our company is made up of **people with ethical principles and values.**



# ENCLOSURES

## Simultaneous 3D design and engineering

We optimise 3D design of enclosures pursuing maximum efficiency, functionality, ergonomics, sustainability and profitability while discussing every step with the client.

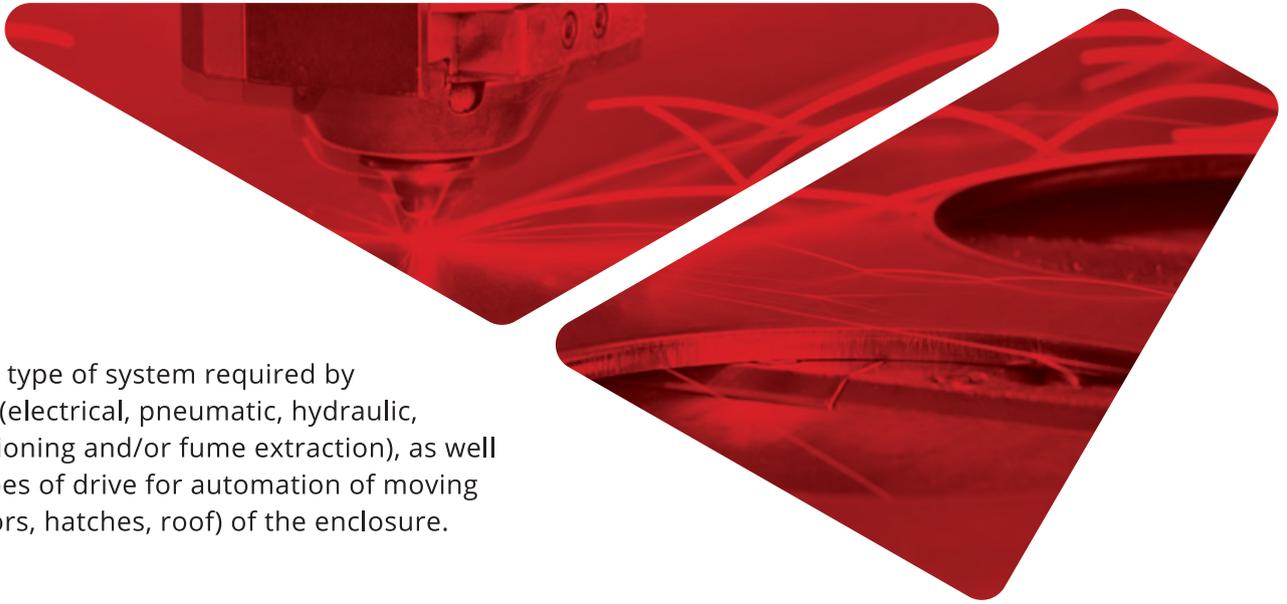




## Special enclosures

We design, manufacture and assemble on site special enclosures of any size for all types of applications and sectors.





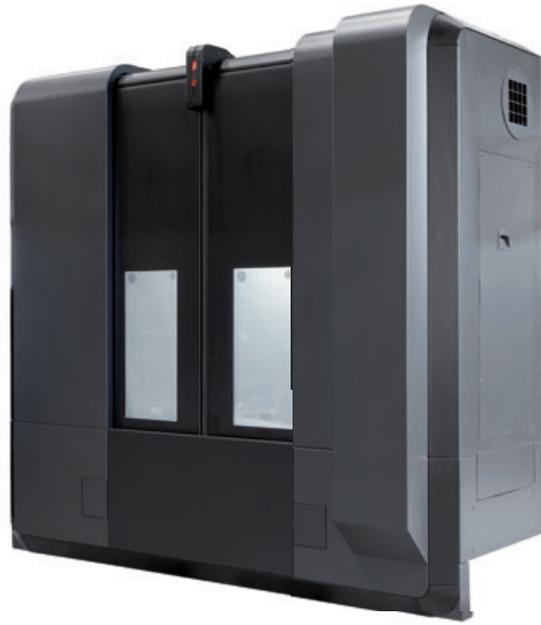
We fit any type of system required by the client (electrical, pneumatic, hydraulic, air-conditioning and/or fume extraction), as well as any types of drive for automation of moving parts (doors, hatches, roof) of the enclosure.

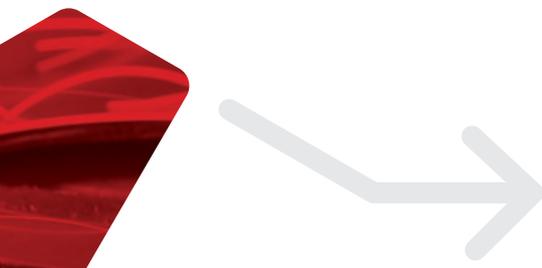




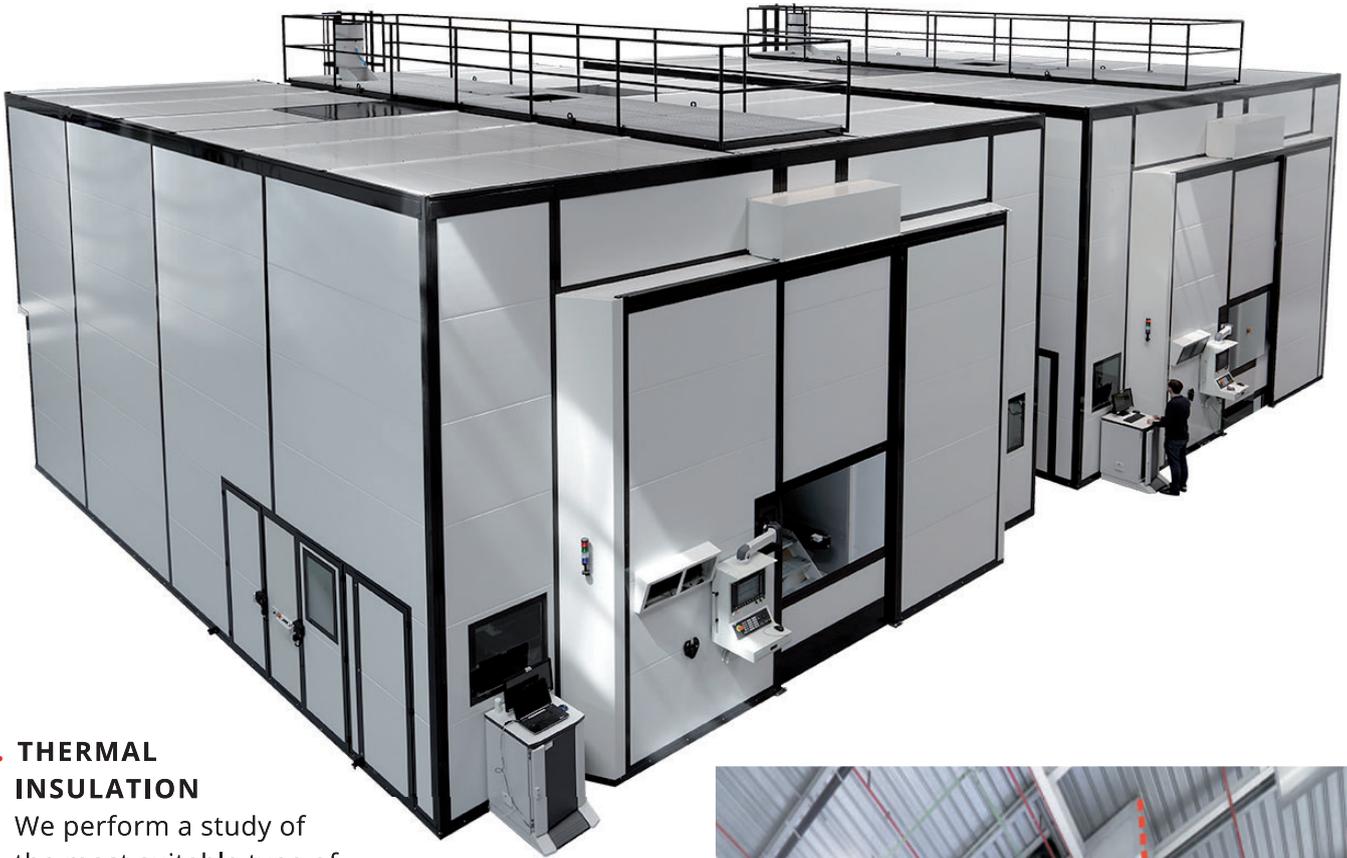
## Standard enclosures

We equip standard machines in short, medium or medium-long series, and assemble them in our own facilities. The same systems and drives as in the previous section are fitted on the enclosure.





## Enclosures for special applications



### 1. THERMAL INSULATION

We perform a study of the most suitable type of sandwich panel for optimal energy saving for the target application, the complete design, manufacture, painting and on-site assembly.

### 2. SOUNDPROOFING

We perform a study of the most suitable type of sandwich panel depending on the noise output of the source unit and the noise level requirements of the client. This study includes the complete design, manufacture, painting and on-site fitting of the panel.

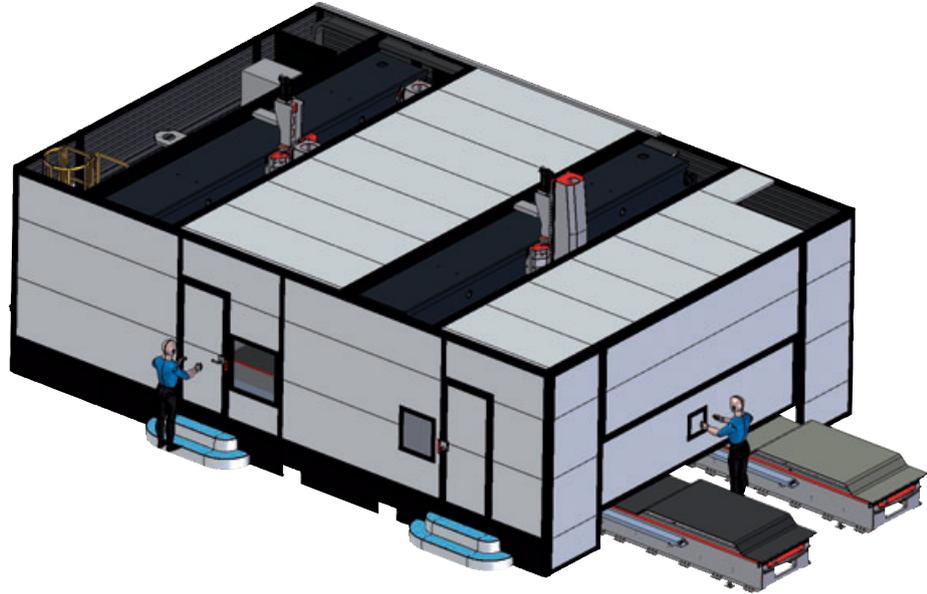




## Enclosures for special applications

### 3. LASER CUTTING APPLICATIONS

We design and manufacture fencing and enclosures for special laser cutting applications.



## Other applications



### 1. COMBINED APPLICATIONS ENCLOSURE/WELDED METALLIC BASE

For some projects, we manufacture the complete machine assembly: structural parts and enclosure.

### 2. OPERATOR CABINS

We design and manufacture all types of cabins for operators of milling machines, boring machines and vertical lathes.



# WELDED SHEET METAL STRUCTURES

We manufacture medium and large sized sheet metal and tubular structures, and supply them either rough or fully machined and painted ready for final assembly as per customer specs. Our products are mainly targeted at highly specialised technical and precision sectors.

You can choose from a range of options:

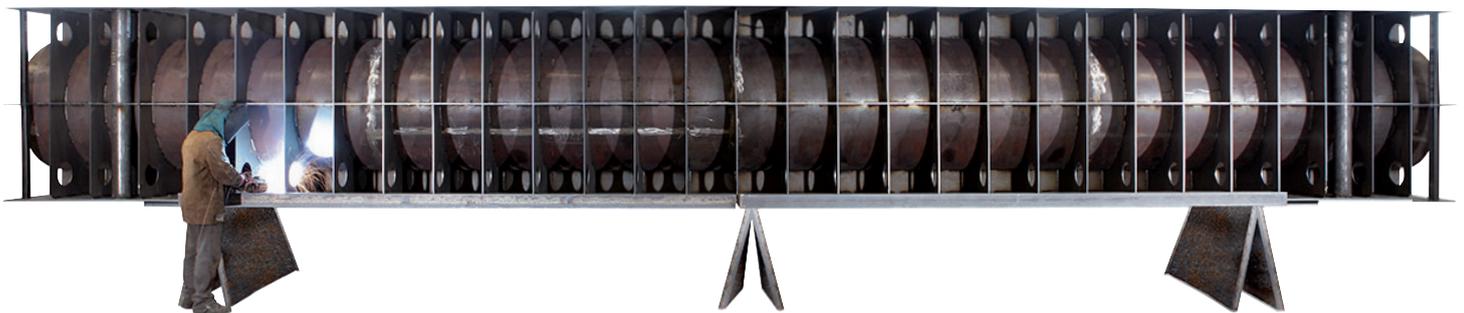
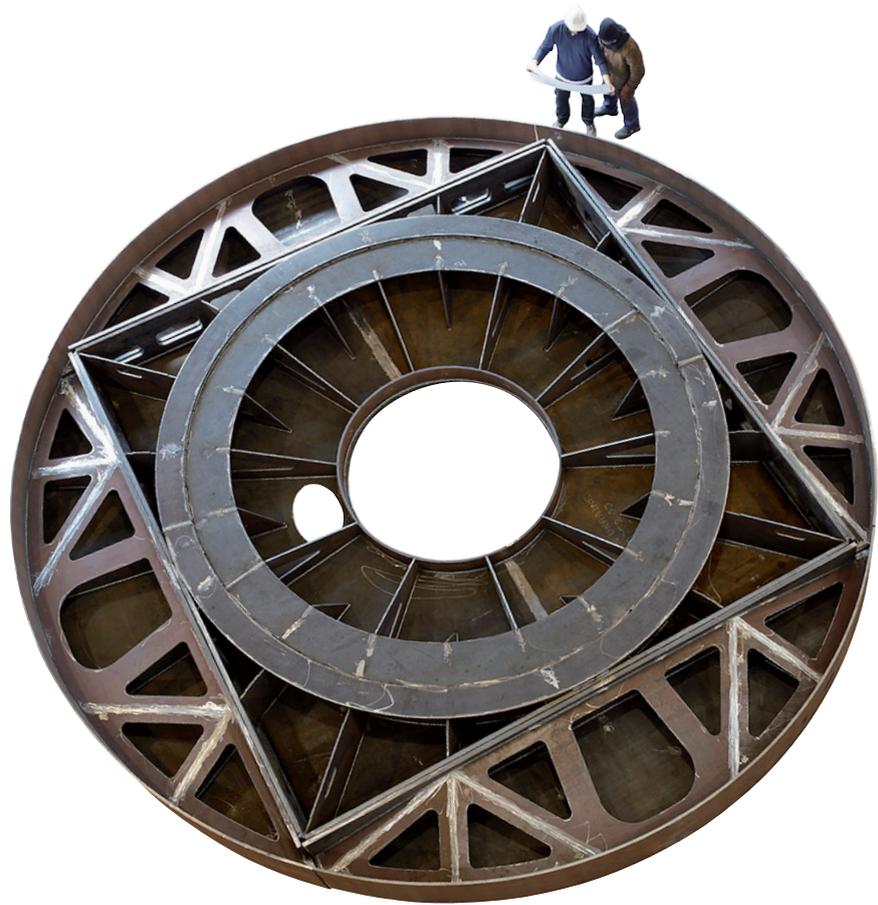
1. Materials: carbon steel, stainless steel and aluminium.
2. Approval testing of welding according to the standards UNE-EN 15614-1 and UNE-EN 9606.
3. Performing of non-destructive testing: Penetrating liquids, magnetic particles and ultrasounds.
4. Verification of the part by laser-tracker at the end of the metal forming process, and issuance of report to the customer.
5. Final part verification and report of laser or three-dimensional control after the machining process, and issuance of report to the customer for approval.

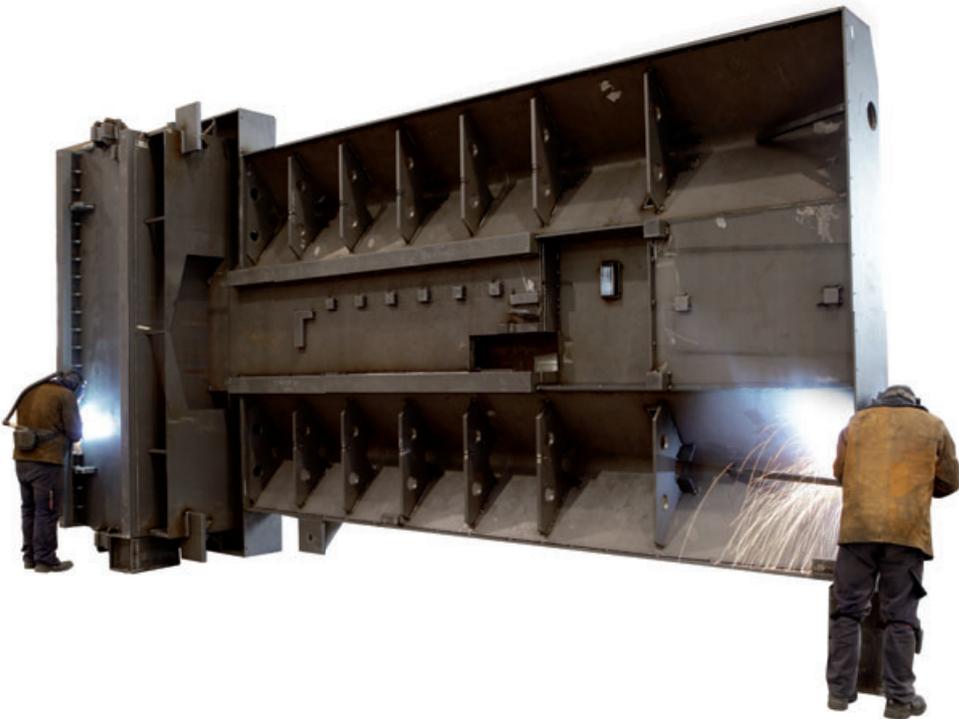
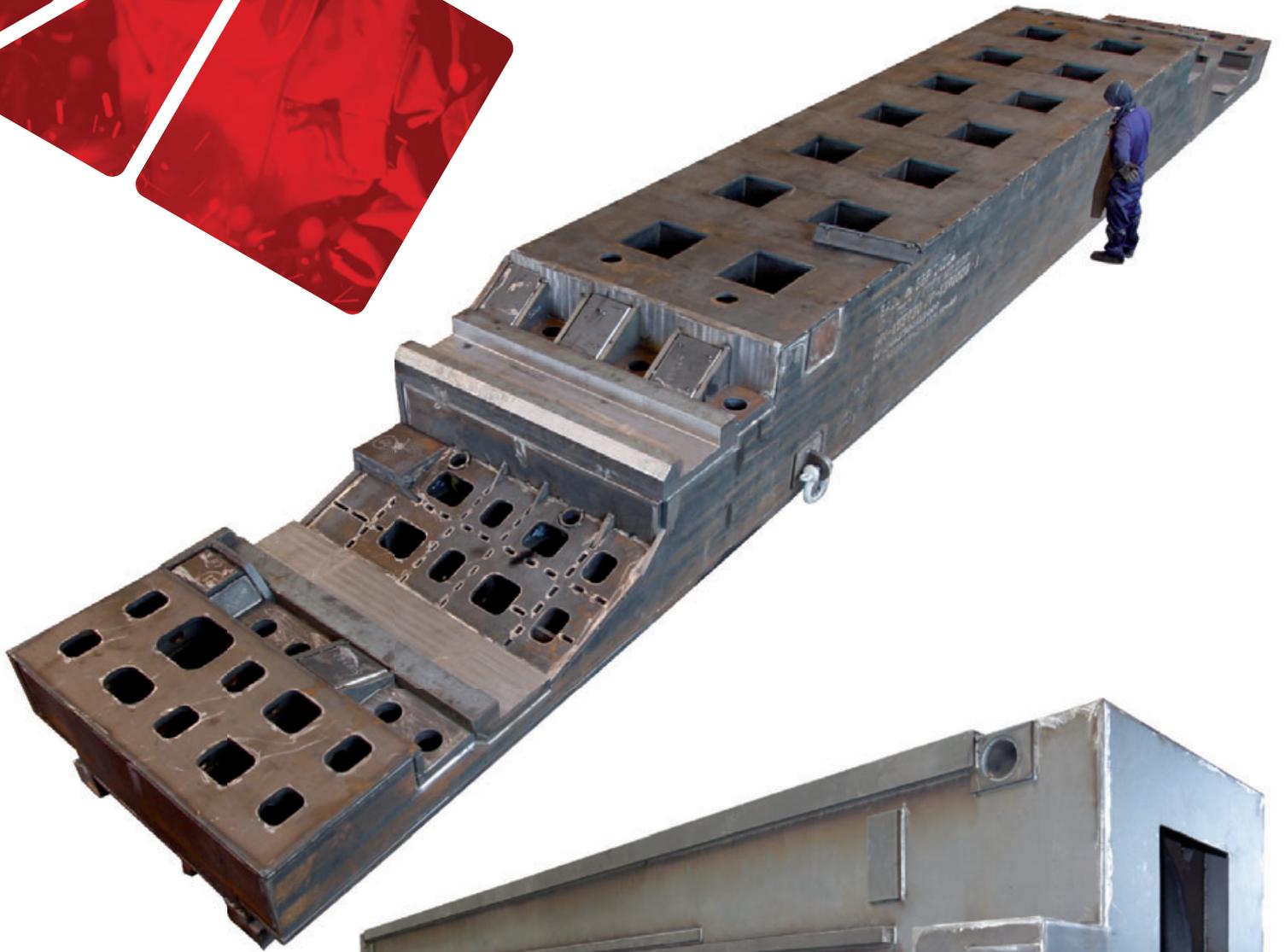




## Blanks

We manufacture parts without machining for customers who have in-house machining facilities or outsource this process to alternative suppliers. The scope of service in this case includes material procurement, assembly and welding, non-destructive testing, thermal stabilisation, shot blasting, priming, dimensional verification and transport.







## Finished parts

We manufacture precision machined parts with a high level of finishing, painted and ready for final assembly. Tolerance ranges are in the order of 0.02 mm in both geometric and dimensional tolerances.

### 1. SPECIAL BULKY AND HEAVY PARTS



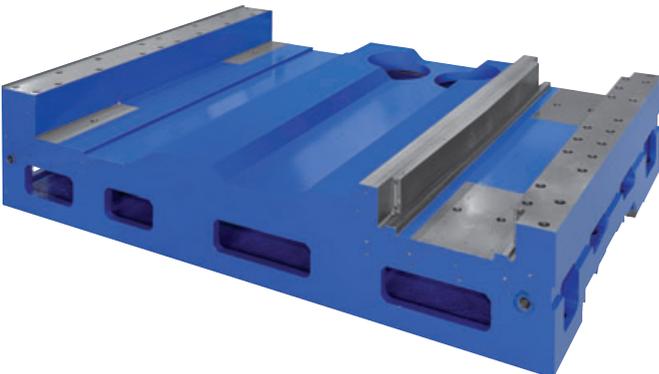
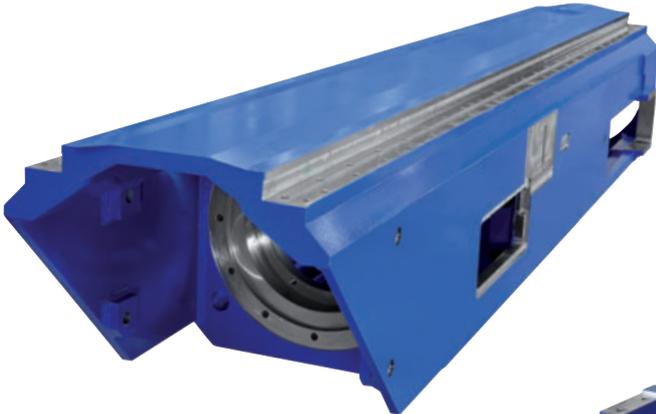
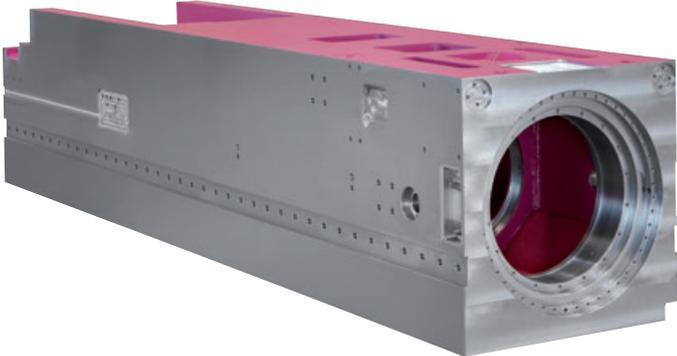




# Finished parts

Tolerance ranges for these smaller, technical parts may be as narrow as 0.01 mm, both in geometric and dimensional tolerances.

## 2. SMALLER AND MORE TECHNICAL PARTS





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