



ESHUA

Precision Industrial Manufacturing

L A S E R C U T T I N G A N D M A C H I N I N G



WHO WE ARE

ESHUA S.A. de C.V. is a company with more than 21 years of experience in the metal-mechanical industry, specialized in the manufacturing and supply of industrial metal solutions.

We hold ISO 9001:2015 certification, which guarantees standardized processes, quality control, and continuous improvement.

Our approach is focused on providing integral solutions, meeting the technical requirements, delivery times, and industrial standards of each client.





OUR INDUSTRIAL CAPACITY

Laser Cutting

A high-precision process that allows metals to be cut with millimeter accuracy, reducing waste and optimizing production times.

Ideal for structural parts, base plates, and industrial components.

CNC Machining

Computer Numerical Control machining centers that allow operations such as drilling, threading, milling, and complex profile generation, with tight tolerances and excellent surface finish.



MATERIALS WE WORK WITH

We work with a wide range of industrial materials:

- Carbon steels (A36, 1018, 1045)
- Stainless steels (304, 316)
- Aluminum (6061-T6, 7075)
- Tool steels
- Special alloys

This allows us to adapt to structural, mechanical, electrical, and industrial projects under different operating conditions.



CUTTING AND MACHINING CAPABILITIES

Laser Cutting

- From 28 gauge
- Up to 1" in carbon steel
- Up to 1/2" in stainless steel
- Up to 5/16" in aluminum
- Clean cut and high precision³

CNC Machining

- Tight tolerances
- Manufacturing of complex parts
- Series production
- Excellent surface finish



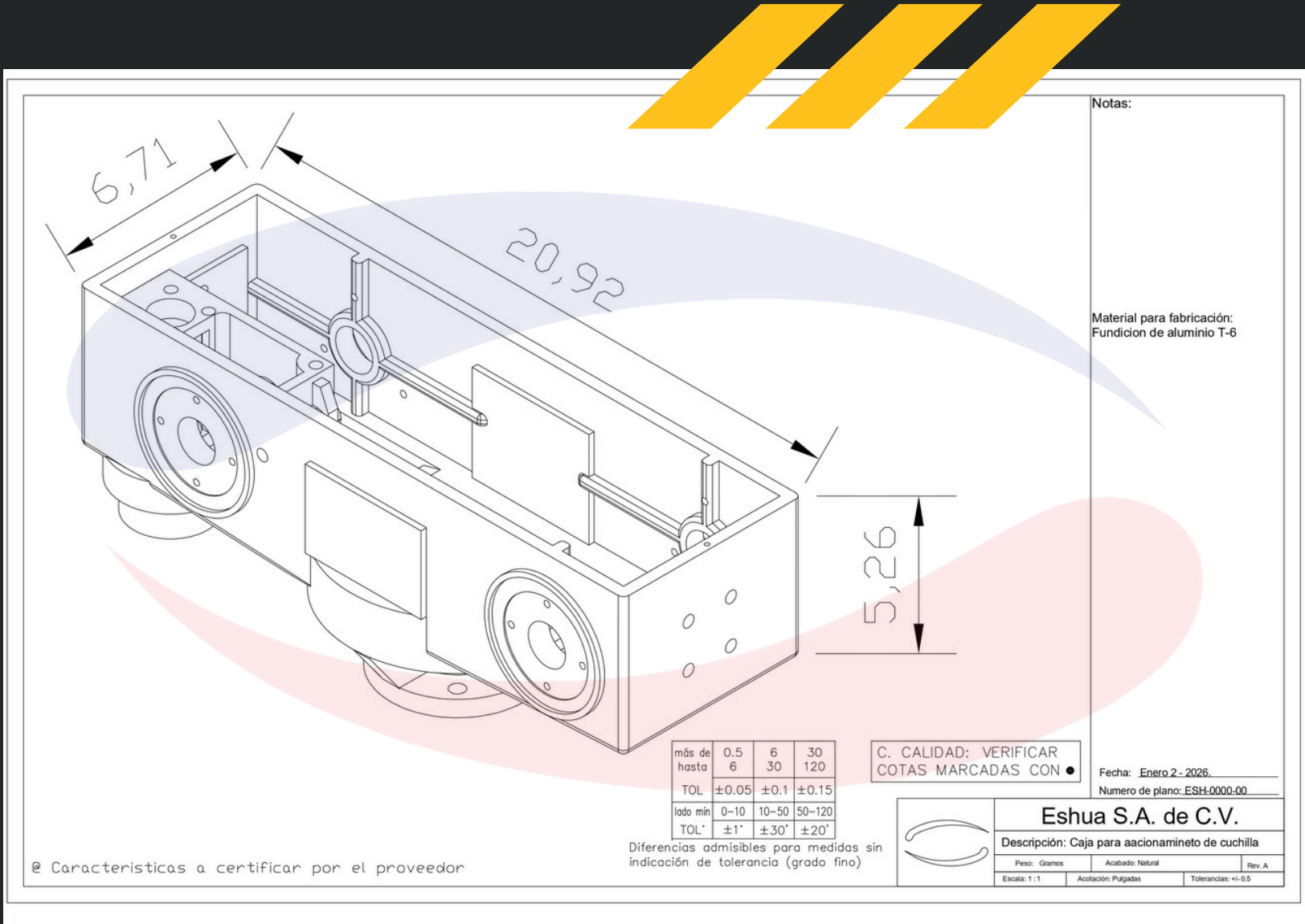


INTEGRATED MANUFACTURING PROCESS

Our workflow guarantees efficiency and control:

1. Drawing reception and analysis (DWG, DXF, PDF)
2. Technical validation and feasibility review
3. Formal quotation
4. Laser Cutting / CNC Machining
5. Dimensional inspection
6. On-time delivery

This integrated process reduces downtime and ensures consistent quality.





WHAT DO WE MANUFACTURE?

We manufacture parts and components such as:

- Machined plates
- Structural supports
- Industrial brackets
- Metal bases
- Custom spare parts based on drawings
- Electrical and mechanical components
- Prototypes and series production

We specialize in manufacturing based on technical specifications.



COMPETITIVE ADVANTAGES

Full integration with a single supplier

We integrate Laser Cutting and CNC Machining in the same workflow, reducing coordination times, errors, and additional costs.

High precision and quality control

We work with standardized processes under ISO 9001:2015 certification, guaranteeing tight tolerances and consistency in every manufactured part.



Reduced delivery times

Internal process integration allows us to accelerate production and minimize downtime between stages.

Material and cost optimization

Precise cutting and efficient planning reduce waste, improve material utilization, and optimize the client's investment.



INDUSTRIES WE SERVE

We serve different industrial sectors:

- Metal-mechanical industry
- Construction
- Automotive
- Manufacturing
- Electrical sector
- Industrial maintenance

We adapt to small, medium, and large-scale projects.





THANK YOU



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