

# ERISO TRADING LTD

PRODUCT CATALOGUE

# ERISO



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# About Us

Founded in 2018, ERISO TRADING LTD., is one of the leading contract manufacturing trading companies in Turkish steel product and steel services industry with global export records. We offer a wide range of services to our customers to ensure full satisfaction, and are able to respond to all requests within and outside our profile to provide a wide range of products and services to ensure a one-stop experience for our customers.



## What We Do

Eriso Trading LTD. is a Turkey based professional trading company providing high quality rapid prototyping and mass supply services, including CNC machining, die casting, 3D printing, rapid tooling and injection moulding, sheet metal prototyping, plastic and aluminium extrusion, and new product design and development integration.

We offer high-quality manufacturing solutions that can swiftly turn your design into reality. This allows you to conduct rigorous product testing and make any necessary changes to perfect the design before you begin production.



### Our Mission

The major mission of Eriso Trading LTD., is to effectively collaborate with local and global manufacturers, machining services and shipping companies to offer the very best services on both production and delivery lead time

### Our Vision

Eriso Trading LTD's vision is to be a one-stop store for all iron, stainless steel, aluminum and copper products as well as various types of plastics for construction from Turkey and all over the world.



# Products & Services

With access to a vast range of state-of-the-art manufacturing equipment and highly skilled teams, our engineering capabilities are unique. See our unrivalled range of manufacturing processes below.



## CNC Manufacturing

From low volume prototyping through to high volume manufacturing, Get It Made produce bespoke, high-spec, precision CNC Machined parts from plastic or metal: Aluminium, Stainless Steel, POM, ABS, PP etc.



## Plastic Injection Mould

With a variety of plastics and thermoplastics available, we have the expertise and capacity to produce cost-efficient injection moulded parts at a range of volumes, including bridge tooling and silicone moulding for prototyping.



## Custom Aluminum Extrusion

We provide manufacturing solution of aluminum extrusion products. We can offer from aluminum extrusion, to surface finish, to machining, cutting and assembly. We also supply related parts or fitting (plastic molded or die casted).



## Sheet Metal Fabrication

Sheet Metal Fabrication is an economical manufacturing solution for low to high volume steel and aluminium parts.



## Metal Injection Moulding

For high volume, complex metal parts, Metal Injection Moulding (MIM) can be an optimal solution.



## Reverse Engineering

From scanned Data(STL) to CAD. prepared for manufacturing. For Plastic and metal parts.



## Assembly and Welding Services

Eriso is proud to offer a suite of metal fabrication, welding and assembly services designed to complement our existing manufacturing processes. Our network of partner factories have excellent metal fabrication capabilities and have the expertise to fabricate even the most complex assemblies.

# CNC MANUFACTURING

## CNC TURNING

## CNC MILLING ; 3-5 Axis machining

CNC machining various metal parts according to supplied drawings or samples. ISO 9001 certificated. At Eriso trading LTD, We offer you a variety of CNC machining services including milling, turning, EDM, wire EDM, surface grinding and much more. From prototyping to full production runs. Benefit from our global network of certified CNC manufacturing facilities and get your parts into production.



- Customized Products
- CMM Reports
- Material Certificates EN3.1
- 1 - 2.5 Weeks Lead Time For Complex Projects
- First Article Inspection Report
- Tolerances: +/- 0.05mm Or based On Request.
- Quick delivery



## Material

Aluminium ,Steel, Stainless Steel, Other Metals, Plastics

## For

- |             |           |            |              |
|-------------|-----------|------------|--------------|
| • Pneumatic | • Medical | • Robotics | • Electrical |
| • Hydraulic | • Optical | • Mining   | • Aerospace  |



# Plastic Injection Mould

- Multi-shot Moulding
- High Volume Injection Moulding
- Bridge Tooling For Initial Production
- Silicone Moulding For Low Quantities
- Expert DFM Feedback

## Material

ABS HIPS Nylon (PA) Glass Filled Nylon (PA%GF...) PC PE/ HDPE/LDPE PEEK PET PMMA POM PP PVC TPU

For thermoplastic with high stiffness, low friction, and excellent dimensional stability.

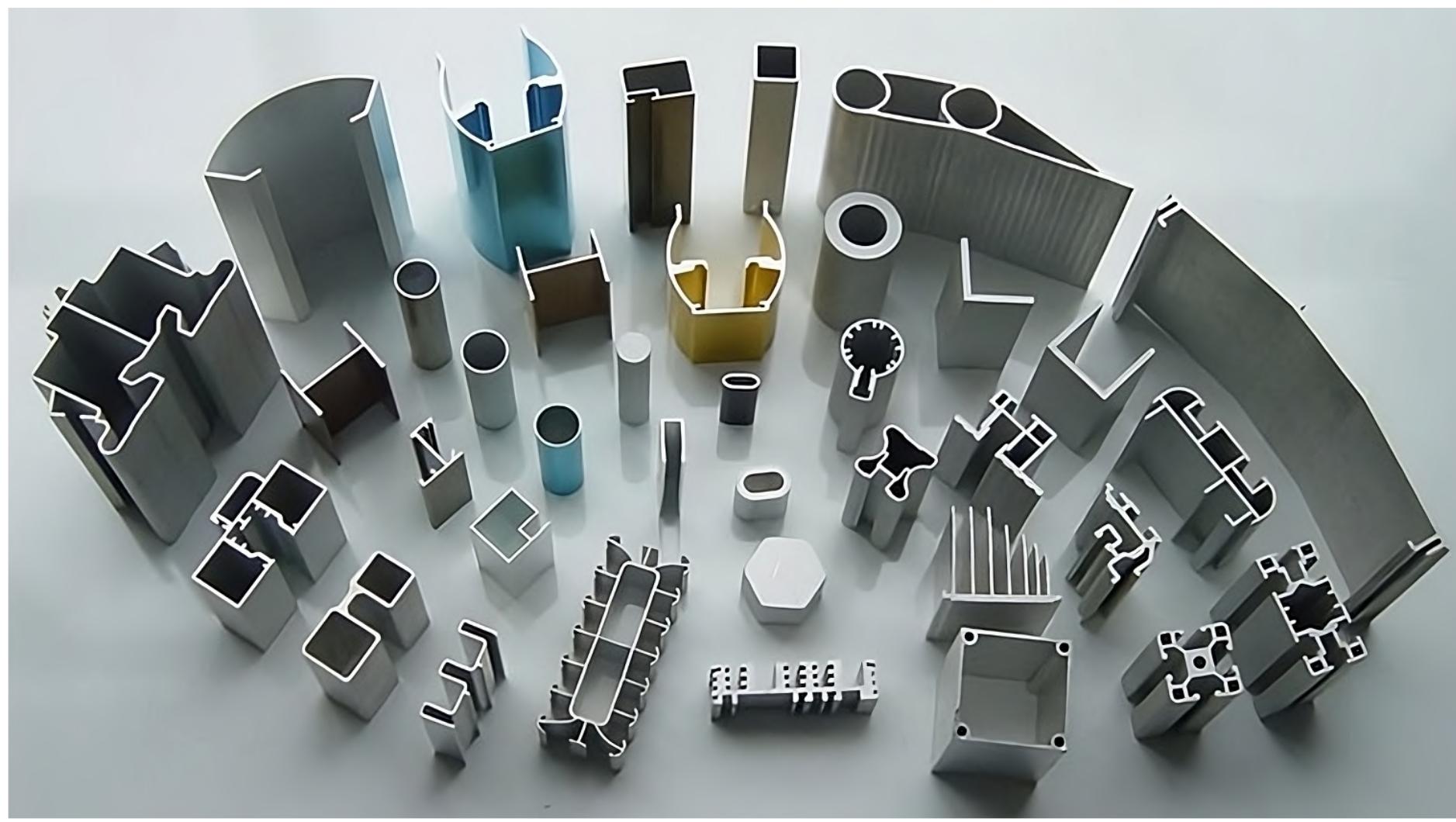


Our clients value our ISO 9001, ISO 14001 certification which demonstrates our commitment to delivering high-quality services.

# Custom Aluminium Extrusions

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specializes in top of the line aluminum extrusion services, working with multiple aluminum profiles to deliver high-quality parts with intricate designs to suit all your product needs. We take advantage of our design flexibility, production capacity, and rapid prototyping methods to use our aluminum extrusion to make end parts for construction, automotive, electronics, and transportation uses quickly and affordably. Our one-stop service offerings mean that you can combine CNC machining and aluminum extrusion to fabricate parts with complex geometries, excellent strength-to-weight ratio, and impeccable corrosion-resistance. A host of post-extrusion operations can also be carried out with our CNC machining services



Aluminium 1050

Aluminium 3003

Aluminium 1060

Aluminium 5083

## Material

ABS HIPS Nylon (PA) Glass Filled Nylon (PA%GF...) PC PE/  
HDPE/LDPE PEEK PET PMMA POM PP PVC TPU

# Sheet Metal

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First Part has a first-class sheet metal factories and provides one-step custom sheet metal services to customers. Sheet metal prototyping includes treatments such as bending, spinning, drawing or stretching implemented by dies or punching tools.



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# Assembly and welding services

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we can handle projects ranging from simple fabrications to very complex weldments. We offer value-added assembly on any of our fabricated products. We currently assemble components and panels to frames for several customers. This service offers a complete solution for our customers and allows us to verify that all the components fit as designed before delivery. For customers that require more complex assembly, including wiring, PLC integration, and testing, we have the expertise and resources for this type of work. These are some of the products manufactured;



Mining Equipment



Electrical Equipments



Agricultural Equipments



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# Why Us?

- Prepare necessary documents for the customers
- We make sure packaging is organized according to required standards.
- Advice on the best products on the market.
- We carry out Inspections on your behalf to make sure all relevant testing are done accordingly.
- We manage your project to support speedy delivery and cost-effectiveness.



## Shipping

Short time from  
manufacturer to customer



## Sincere Communication

We provide 24/7 customized  
service to talk about your needs



## High Quality

Our partners have ISO 9001 2015  
and ISO 14001 certification

# ERISO TRADING LTD

## PRODUCT CATALOGUE

ERISO TRADING LTD, continue our contributions to the Turkish & world economy with a justified pride of our industrial experience.



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