



HUAYI Precision Metal

01

Who We Are

Enterprise Brief Introduction

02

What We Do

Product/Service

03

Why Choose Us

Strengths Analysis

04

How to Contact Us

Email & Calling

目录
CONTENTS





Who We Are

Enterprise Brief Introduction

Part 1



01

Who We Are

HUAYI is a member of HUAYU group and have been delivering custom precision metal parts to a range of industries including automotive, aerospace, and electrical for 11 years.

As an ISO-certified manufacturer, we provide on-demand high-quality manufacturing services of sheet metal and CNC machining from the prototype (MOQ: 1 PC) to mass production.

At HUAYI, you can depend on high quality, fast delivery, well-equipped, and quick response.

HUAYU Group Members: HuaYu Hardware, HuangYu Precision Sheet Metal, HuaYi Precision Metal, Xing Hua Precision Sheet Metal, Zhenzhong Precision Hardware, Haohai Hardware, and Jinjing Precision Hardware.



02

Development History

In 2012, we set up our first factory, which grew from a small mechanical workshop to 1000m² workshop.

December 2012

Our 2nd factory was established in 2017, stand 5000m², mainly produce precision sheet metal parts and stamping parts.

January 2017

We added a sheet metal workshop, 2 CNC workshops, and a department for foreign commerce in 2018.

December 2018

We opened a new sheet metal plant and lathe workshop in 2021, focusing on sheet metal parts, turning and milling part production.

April 2021

03

HUAYU Group-Factories-Main Capabilities





What We Do

P r o d u c t / S e r v i c e

Part 2



01

Technology

Sheet Metal Fabrication

Laser Cutting, Bending, Welding, Etching, Metal Punching.

Metal Stamping

Short Run Tooling, Progressive Die, Single Punch Die

CNC Machining

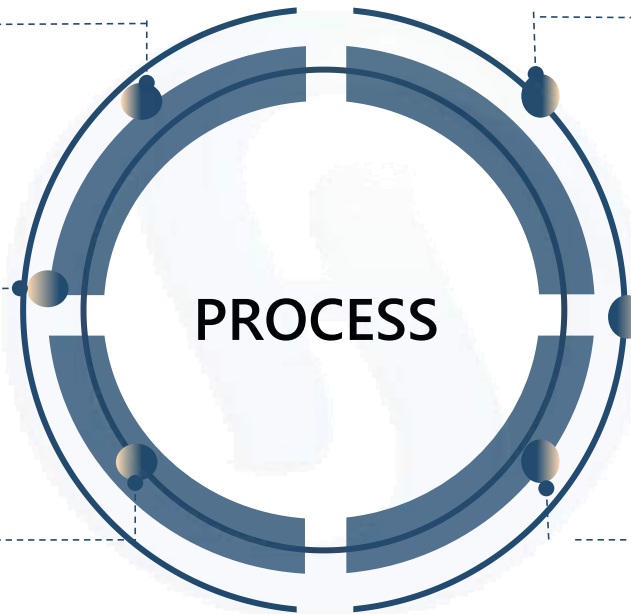
3-Axis, 4-Axis, 5-Axis.

Turning & Milling

Our range of CNC turning lathes extends from single spindle chucking lathes to multi-spindle barfed machines.

Rapid Prototypes

We provide a quick turnaround of metal prototypes using our full range of expert fabrication techniques.



02

Sheet Metal & Stamping



Sheet Metal

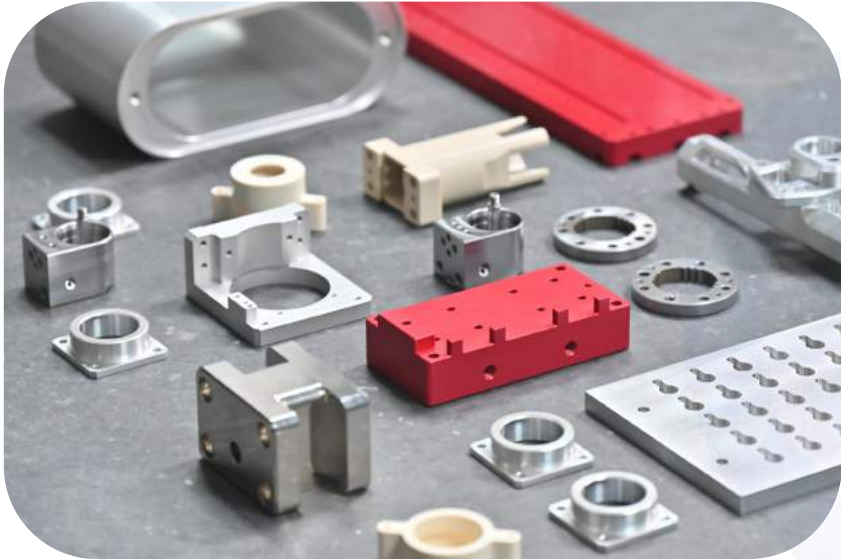
HUAYI specializes in sheet metal fabrication in a variety of materials, ranging from stainless steel, mild steel, brass, copper, and aluminum for both prototypes and batch production.

Metal Stamping

For large-volume needs, we manufacture tooling to meet customers' requirements of low cost and high quality.

03

CNC Machining and Turning



CNC Machining

HUAYI's state of the art 3-axis, 4-axis, 5-axis machining center allows us to machine ultra-complex profiles and shapes in a various of materials with unbeatable accuracy.



CNC Turning

HUAYI provide CNC turning to many sectors and industries, and many of the components we manufacture are used in products sold globally.

04

Equipment



Sheet Metal

Laser Machine: 9

NCT: 1

Deep Drawing Machine: 4

Drill & Thread Machine: 22

TIG Welding Machine: 8

Spot Welding Machine: 5

Bending Machine: 37

Stamping Machine: 28

Riveting Machine: 14

Laser Welding Machine: 4

MIG Welding Machine: 4

Brushing Machine: 5

CNC Machining

CNC Milling Machine: 72

Engraving Machine: 7

Turning Machine: 24

05

Applications

Components For
Electronics Industry



Components For
LCD/TV Panel & Mounting
Brackets



Components For
Auto and Motorcycle
Industry



Components For
Communication Network
Equipment, Such As Chassis



Components For
Aerospace Industry



Components For
Medical Machine Industry
Lighting Accessories





Why Choose Us

S t r e n g t h s A n a l y s i s

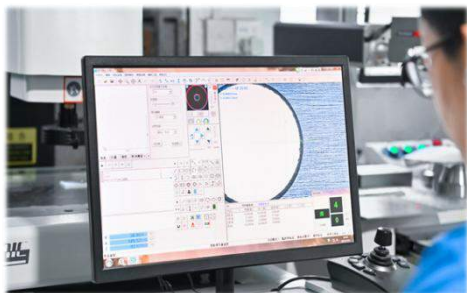
Part 3



01

Quality System

We are able to offer an efficient solution and work to precision tolerances and tight deadlines.
Quality is paramount and is enforced by our inspection department.



Test Instrument

CMM, 2D Projector,
Altimeter, Spectrograph, etc.



QC Reports

Each Components will issue
an inspection report



02

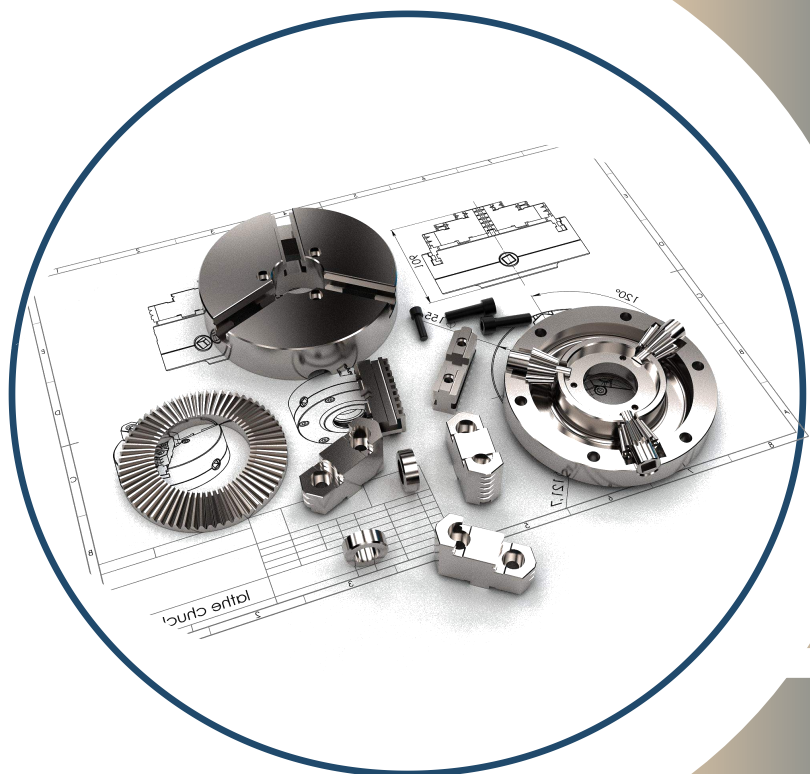
Quality System



- 🔍 ISO 9001:2015 certified
- 🔍 Dimensional in-process inspection
- 🔍 Final Internal Inspection
- 🔍 Fully experienced staff in quality engineering practices
- 🔍 A highly motivated and properly trained workforce that is supported by cutting-edge manufacturing technologies

03

Competitive Strength



01

Well-Equipped 
The Fastest Speed

02

Professional Team 
The Most Professional Service

03

Advanced Technology 
The Best Price

04

Strict Quality Control 
The Highest Quality

04

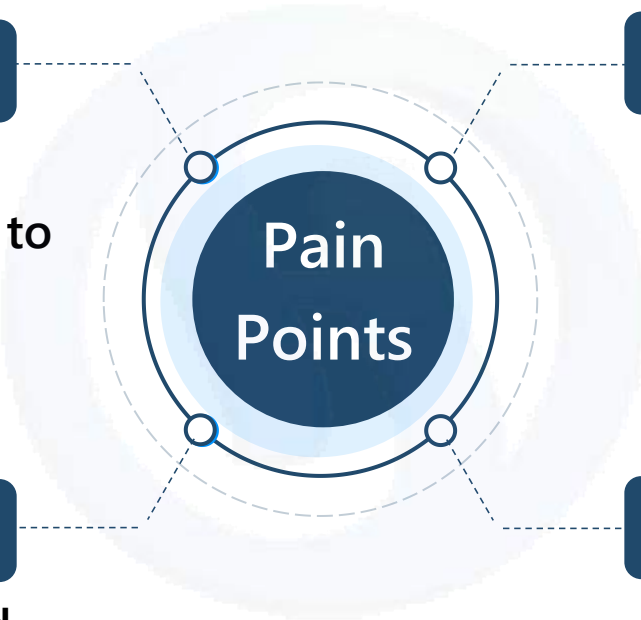
Industry Pain Points

X Poor Quality

At HUAYI, we'll issue inspection report for each parts and deliver it to our customer along with parts.

X No After Sales

At HUAYI, after-sales is guaranteed, we'll remake part if it's not qualified or damaged during transportation.



Pain Points

X Long Lead Time

At HUAYI, the samples could be manufactured within 1-4 days.

X Higher MOQ

At HUAYI, our minimum order quantity is 1 piece, we provide prototypes for customers.

05

Our Commitment

Inquiry

Give us your inquiry drawings, we will send quotation within 1-4 hours.



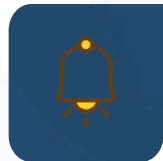
Samples

Give us your sample order, we will ship the sample to you within 1-4 days.



Moulds

Give us your mould /MP orders, we will finish them within 1-4 weeks.



Cooperation

Give us your trust, we will create great cooperation within 1-4 months.





Contact Us

E m a i l & C a l l i n g

Part 4





Contact Us

CONTACT US TODAY TO LEARN MORE ABOUT OUR SOLUTIONS AND HOW WE CAN MAKE THIS HAPPEN FOR YOU.



E-Mail & Phone

sy@metalfit.com
+86 15362854281



Address

No.868 Dalingshan Section Guanchang Street,
Dalingshan Town, Dongguan City, China



LinkedIn

<https://www.linkedin.com/company/huayi-precision-metal-ltd/mycompany/>



Welcome to Visit

MAGICOLLIG TO A1211