



**XIAMEN PRIME KUNWU TECHNOLOGY
CO.,LTD.**

Feb. 2022



Company Introduction



Established time

2003 Xiamen Prime Kunwu Technology Co.,Ltd. was established

Target

Committed to becoming a first-class provider of the precision machining and automated production solutions

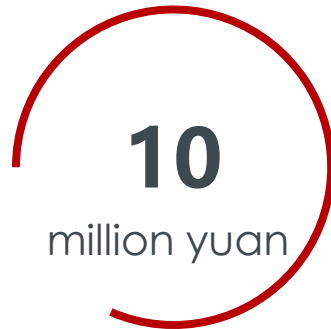
Client domain

Electronics, aviation, automotive, electric power, electromechanical, new energy, 5G, medical and other industries.

Corporate philosophy

Fear in the heart
Never forget why you started
Handling complexity by simplicity

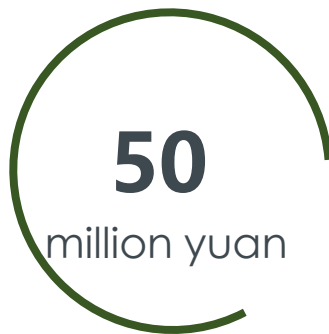
Enterprise scale



**Registered and
Paid-up capital**



2021 output value



Investment



Number of employees



Owned plant area

Development History

- 2003 Company was established in Xiamen Tianfeng Machinery City, the number of 3 people, Factory area was 100 square meters.
- 2005 Factory moved to 381 XianHou community. We had 25 staff and the factory area was 500 square meters.
- 2009 Factory moved to Tongan Industry Zone, Xiamen, Self-owned workshop area was 2000 square meters.
- 2011 The introduction of numerical control equipment, the enterprise entered the era of numerical control production
- 2012 We got the ISO9001 quality management system certification.
- 2013 We expanded our business for design and manufacturing of new automation equipment.
- 2014 Our company put into the USA Haas machine, Mitsubishi walking wire, coordinate measuring instrument, spectrum analyzer and other import equipment. And set up the Foreign Trade Business department.
- 2016 The company was certified as a high-tech enterprise.
- 2018 The company has introduced drilling and tapping centers and imported moving machines.

The company has the ability to produce high-precision and difficult batch products.

The factory area has been expanded to 5,000 square meters and the number of employees exceeds 100.



PART II



PRODUCTS



**Automation
equipment**



**Fixture
Non-standard
accessories**



Machinery parts



Large quantities parts



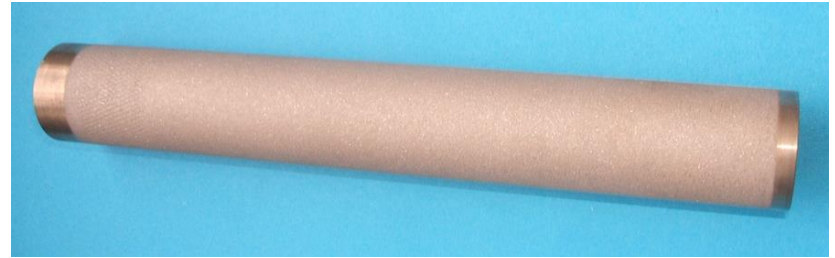
Machinery parts-1



Large aluminum forgings



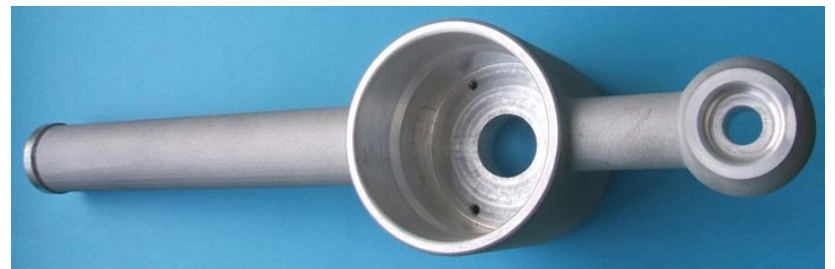
Copper silver plated



Copper Conductor
(Sandblasted)



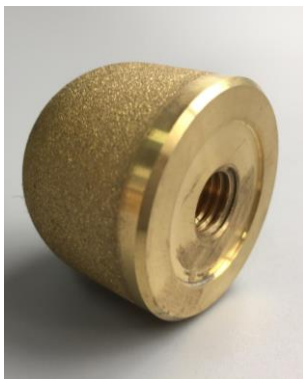
Brass electrical conductor (sandblasted and
nickel-plated parts)



Aluminum die casting

Machinery parts-2

Electrical industry
conductors, inserts



Machinery parts-3

Friction welding products: Friction welding technology is widely used in aviation, aerospace, marine, rail transportation, new energy vehicles, 5G Communication and other fields, effectively solve the airtightness of the product, the welding strength can reach 70 ~ 95% of the substrate



New energy battery box cooling cavity



Heat sink



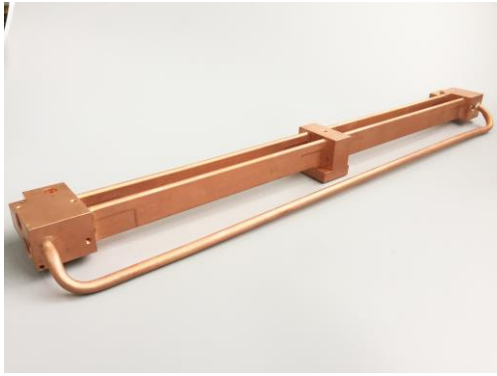
Docking of cavity and heat sink



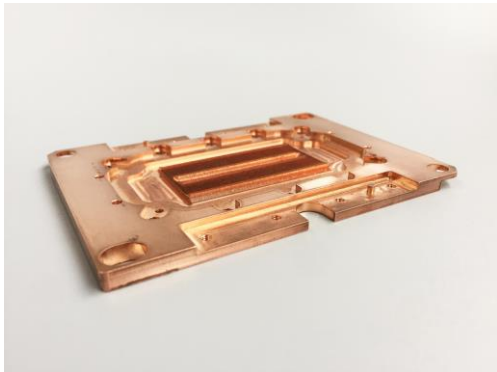
Friction welding of cavity and heat sink

Machinery parts-4

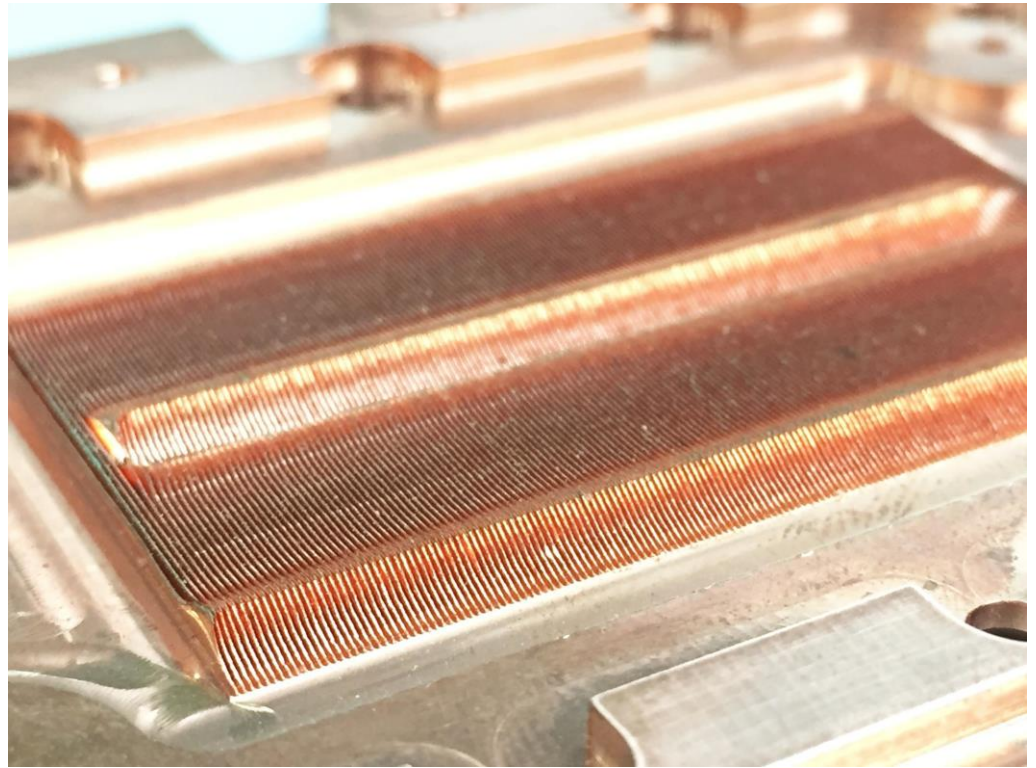
Copper fin rapid cooling series products: widely used in 5G mainframe and large server, high-speed computing mainframe cooling, main advantages: Fast heat dissipation and small size



Copper backwater pipe



Copper fin heat sink



Processing of ultra-thin pitch and ultra-thin copper fins in an ultra-small volume range, greatly improving heat dissipation

Machinery parts-5



Products with high surface requirements



SUS316 material with deep hole and thin wall



High-strength aviation



Products with high surface requirements

Machinery parts-6



Strong acid and alkali resistant twelve-way valve



High-precision transmission



High-voltage power parts

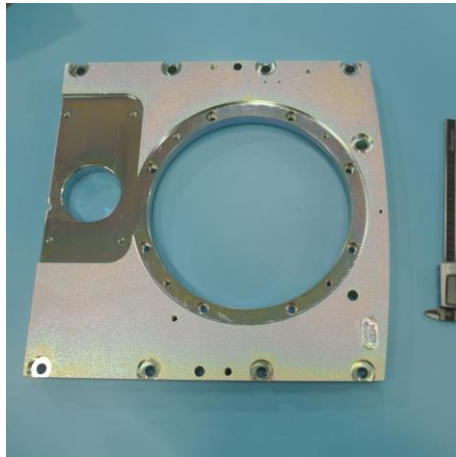
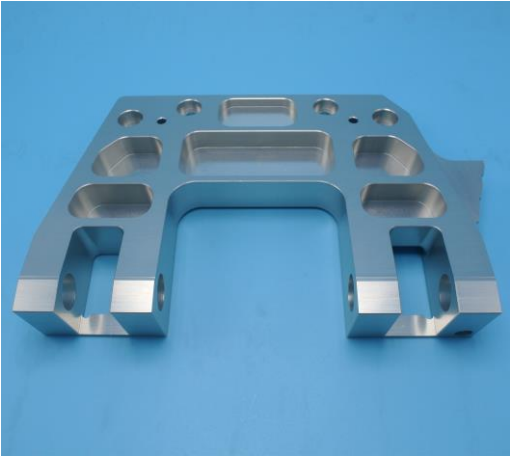


Semiconductor equipment pipe joints

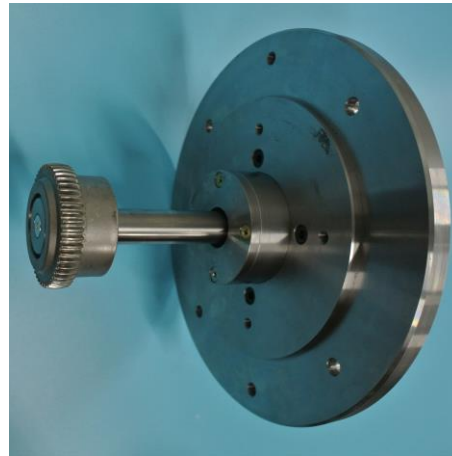
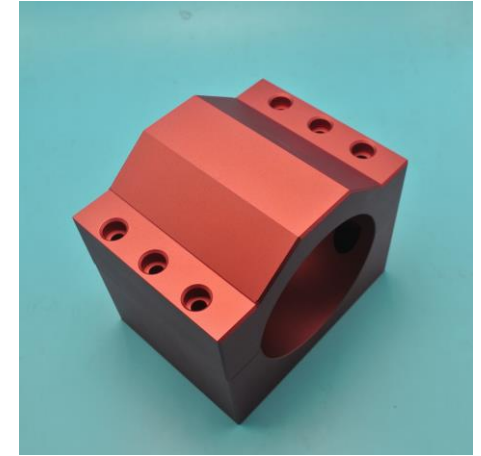
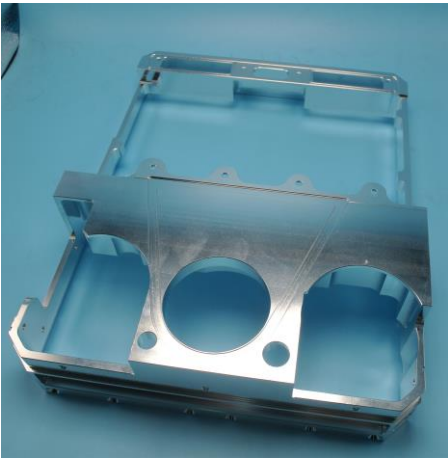


High precision WEDM parts

Machinery parts-7



Machinery parts-8



Machinery parts-9

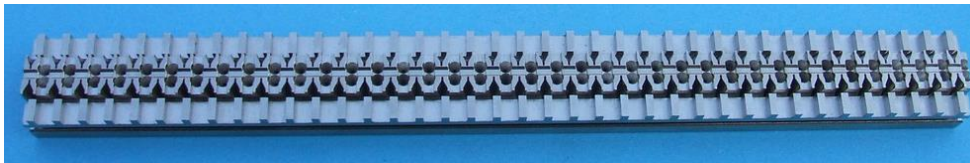
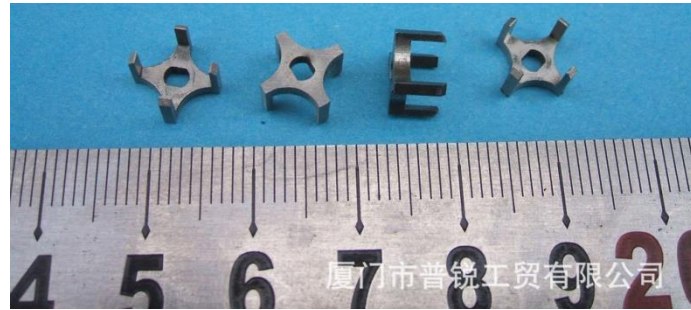


Fixture

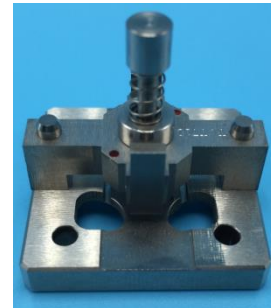
According to the design requirements, A product that improve the efficiency of customer production



Material: Bakelite

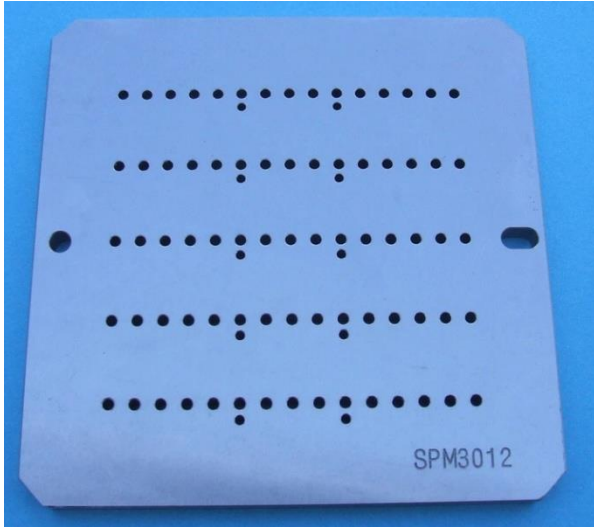


Material:Stainless steel

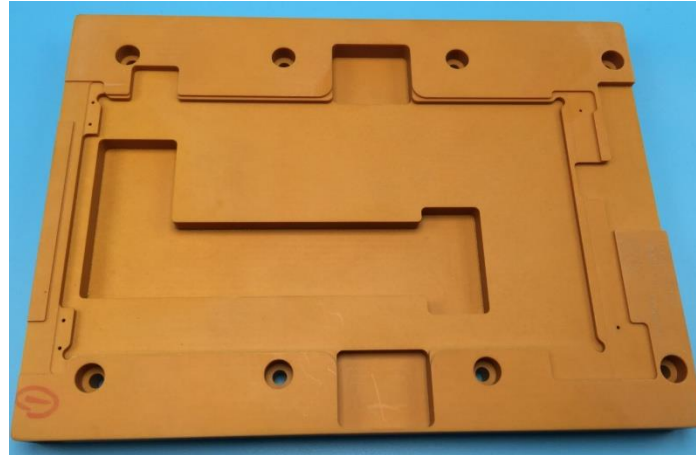


Material:Stainless steel

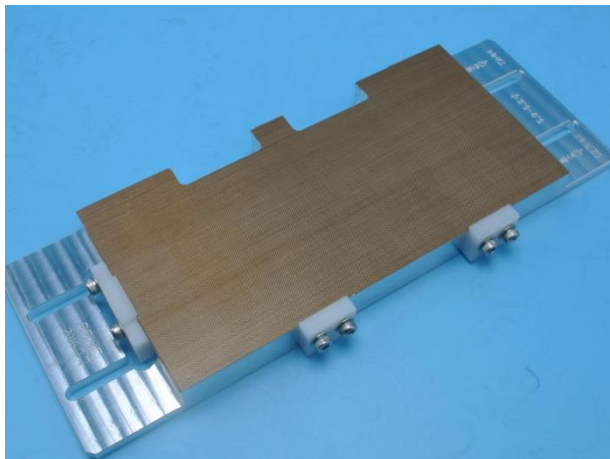
Fixture



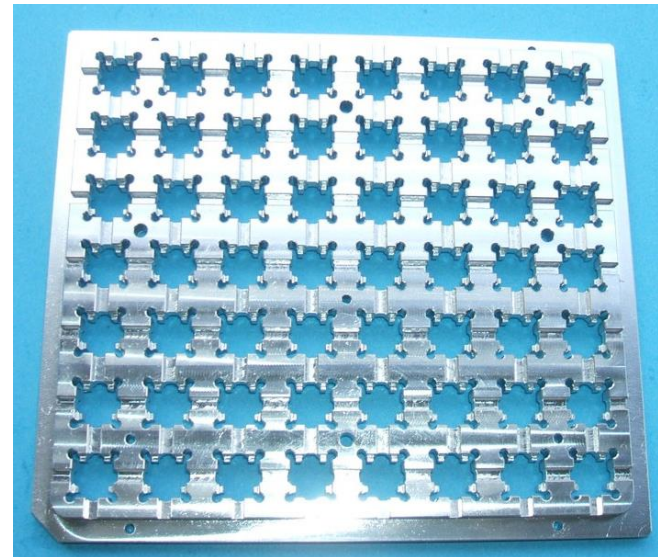
Material:Aluminium



Material: Bakelite



Material:Aluminium



Material:Aluminium

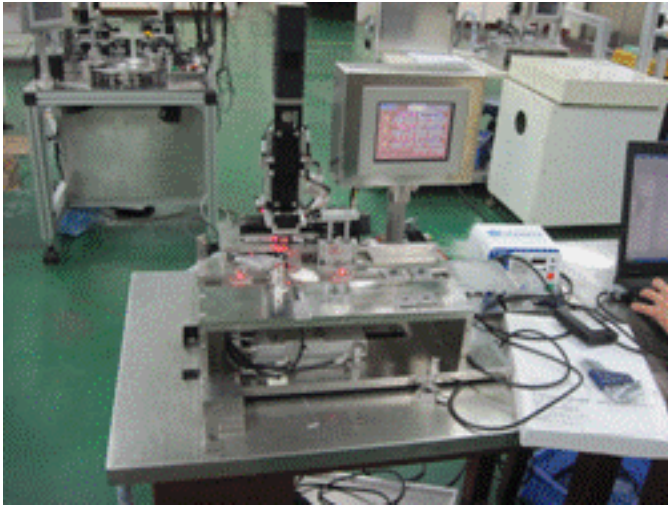
Automation equipment-1

Provide non-standard customized electrical automation equipment to improve customer production efficiency, reduce personnel usage, and improve product consistency.



Eight-axis automatic intelligent dispensing equipment

Automation equipment-2



Our customers

Sodick

FDK

ABB

TIANMA

TDK

三菱电机
MITSUBISHI ELECTRIC

Niell-Tech

夢をかたちに、お客様の満足を求めて
株式会社 近藤製作所

GESAC

PART III



PROCESSING EQUIPMENT-1



3-,4-,and 5-axis CNC machining centers

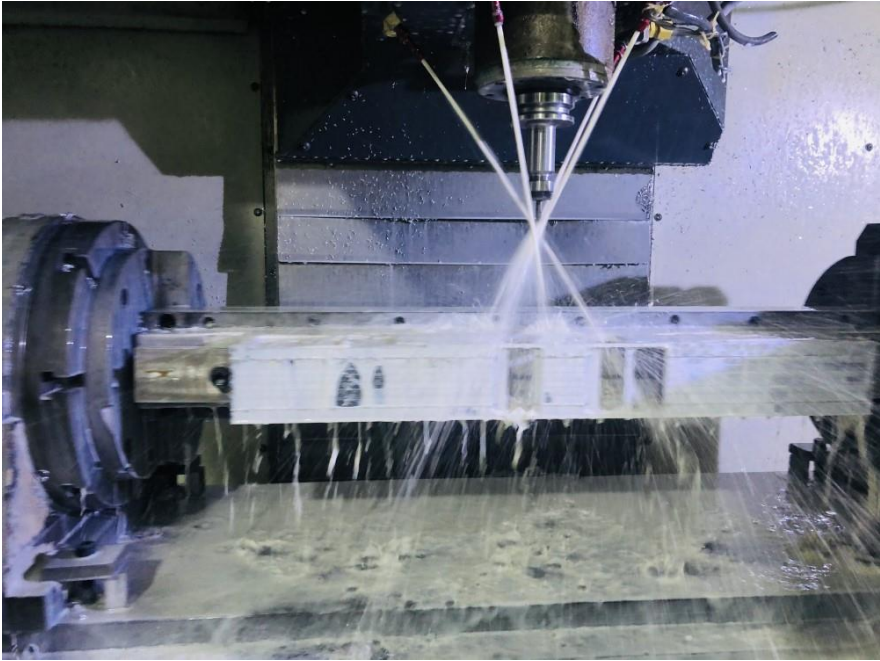
Brand:Hass etc.



High-speed Carving Machine

Brand: Beijing JD etc.

CNC MACHINING SERVICES



PROCESSING EQUIPMENT-2



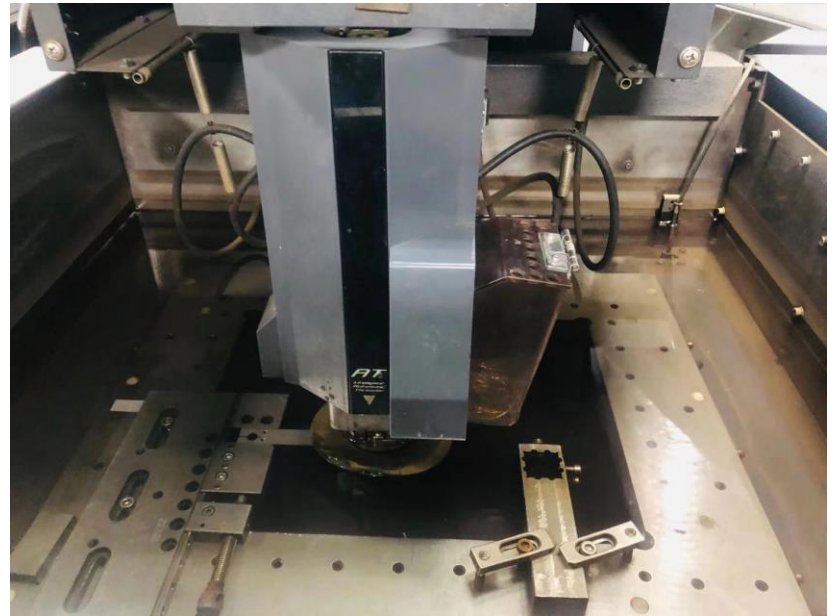
Electrical wire cutting
(fast wire and middle wire)



WEDM

Brand: Mitsubishi

Electrical wire cutting and WEDM services



PROCESSING EQUIPMENT-3



6 Axis turning-milling compound machining center

Brand: TAKISAWA



High precision CNC automatic lathe machine

Brand: Hanhua、CITIZEN

Auto machine process large quantities parts



PROCESSING EQUIPMENT-4



Grinding machine



Electric discharge machines EDM

Cnc grinding processing



PROCESSING EQUIPMENT-5

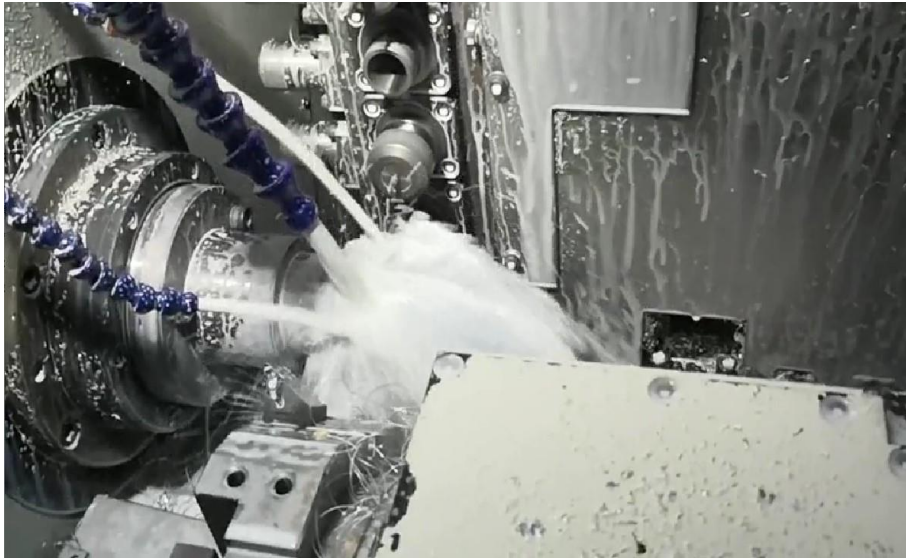


Milling machine



CNC LATHE MACHINES

Cnc turning and milling processing



PROCESSING EQUIPMENT-6



Precise digital-controlled machine tool



CNC High precision automatic turning-milling machine

Inspection equipments-1



Spectrum analyzer

Brand:SparkCCD6000



Three coordinate-measuring machine

Brand:S-8645R05



Tensile testing machine

Brand:Haida

Inspection equipments-2



Durometer

Brand:Huayin



Two and 2.5 dimensional imager

Brand:Wanhao



Tool microscope

Brand:Sanfeng

Inspection equipments-3



Roughness tester



Precision balance



Gauge, ring gauge etc.

Inspection equipments-4

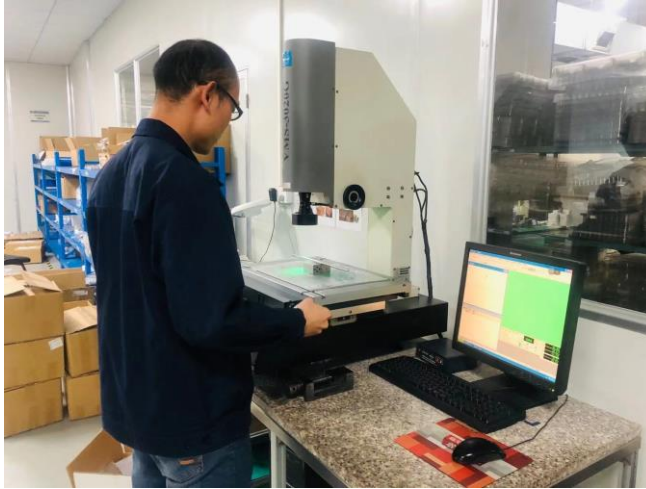


Other caliper gauge

Digital calipers
Dial caliper
Holttest
Inside micrometer
Outside micrometer
Height gauge
Dial indicator

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Professional Inspection team



PART IV



Provide customers with
satisfactory service

管

理

Customer satisfaction



Quality First

Certified to ISO9001-2015
standards and strictly control
the quality of products.

Internet applications
Efficient management
Reduce operating costs

管

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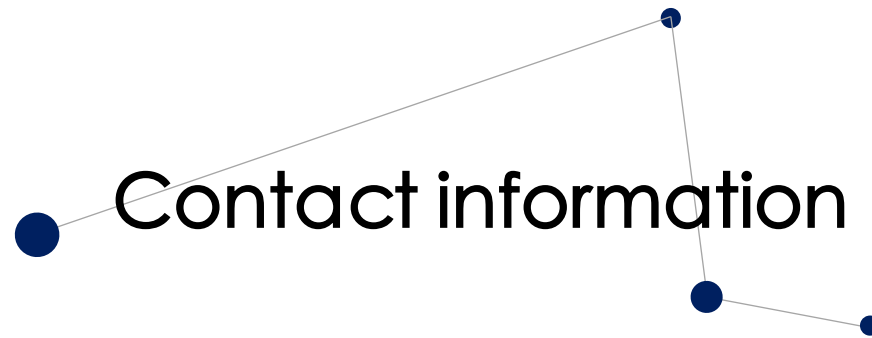
Internet applications



Humanized management

Respect each staff to improve work efficiency.
Employee are stable, turnover rate less than 8% per year.
50% staff work for more than 3 years.

PART V



CONTACT US

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THANK YOU