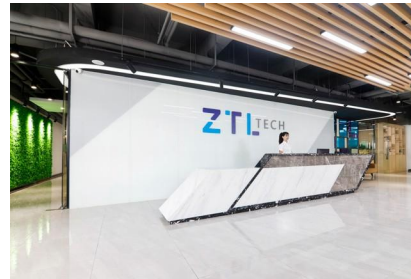




Highly Customized Prototyping, Small Batch and Varieties, Precision Parts Processing



[www.zintilon.com](http://www.zintilon.com)



## **Zintilon Co., Limited**

22,000 m<sup>2</sup> Plant Area

Quoting within 24 Hours

Shortest 3-day Lead Time

Minimum Order Quantity: 1 Piece

HERMLE 5-Axis CNC and ZEISS CMM

7/24 Working Time; 2 Shifts Operating

20+ Years of Manufacturing Experience

ISO:9001; AS9100D; IATF:16949; ISO:13485; ISO:14001; ISO45001; ISO50001

Established in 2014, Zintilon is a high-tech enterprise that specializes in customized precision parts of prototyping and low-volume manufacturing. We adhere to customer information confidentiality, help clients solve problems and break through technical difficulties.

## FAST, PRECISE, DIVERSE

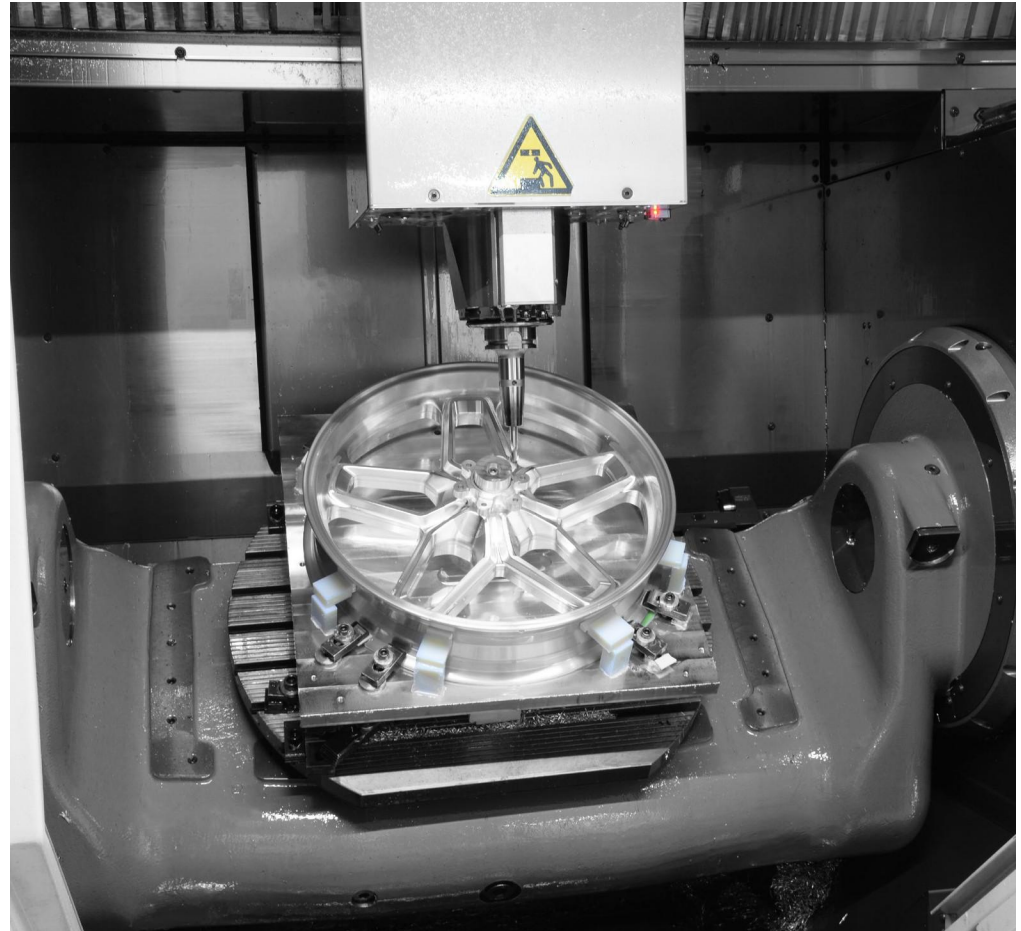
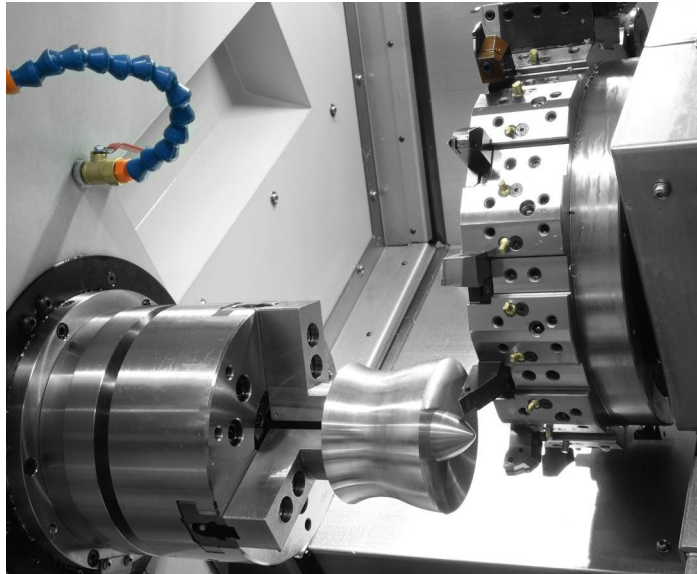
Accurate Service

Fast Turnaround

Proactive Communication

Diversified Post-processing

Small Batch and Varieties, Precision Parts Processing





## U.S. & European Advanced Equipment

Multi-axis CNC Machining Center  
Lathe-milling Machining Center  
Horizontal Machining Center  
CNC Turning Center  
CNC Swiss Type Automatic Lathe  
Laser-carving Equipment

## Capability

Highest Roughness: Ra 0.4  
Highest Accuracy:  $\pm 0.005\text{mm}$   
CNC Turning:  $500 \times 2000\text{mm}$   
5 Axis CNC Machining:  $\varnothing 1200 \times H1000\text{mm}$   
3 Axis CNC Machining:  $3000 \times 2200 \times 1100\text{mm}$   
Finishing: Anodizing | Powder Coating | DLC |  
Plating | Sand Blasting | Mirror Polishing |  
Ceramic Coating





### Japan Top-notch Equipment

High Speed

High Precision

High Production Performance

Capabilities: Machining | Drilling | Tapping

Suitable for Small & Medium-Volume  
manufacturing orders and rapid prototyping

### Various Materials

Aluminum | Titanium

Copper | Bronze | Brass

Stainless Steel | Steel, etc.





## Capabilities

Laser Cutting

Metal Bending

Tig Welding | Laser Welding

Bench Work: Tapping | Counter Sink | Embossing | Threading hole | Riveting



## Accuracy, Stability, Efficiency

Highest Accuracy:  $\pm 0.01\text{mm}$

Laser Cutting: 3000\*1500mm

Metal Bending: 3000mm

Iron | Aluminum | Copper | Stainless Steel Within Range of 0.5mm-20mm

Fast Lead-time



### Quality Objectives

Prototype Qualified Rate: 100%  
Production Qualified Rate:  $\geq 99\%$   
On Time Delivery Rate: 98.5%  
Complaint Rate:  $\leq 2\%$   
CMM Report, FAI, PPAP, COC,  
Material Certificate are available

### Quality Assurance

Strictly follow the international quality system  
Systematically enroll in quality management programs

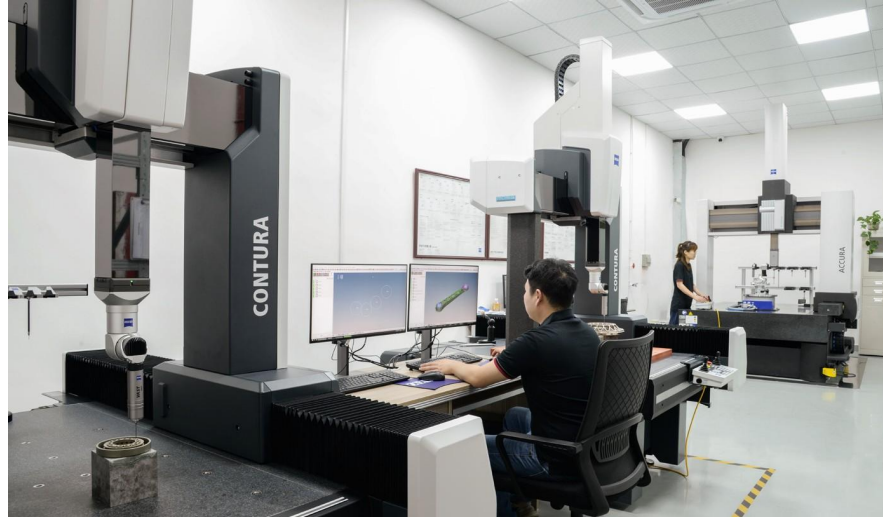
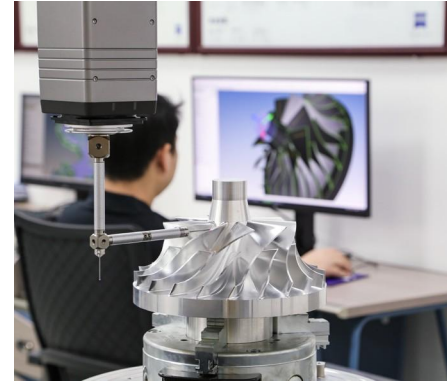
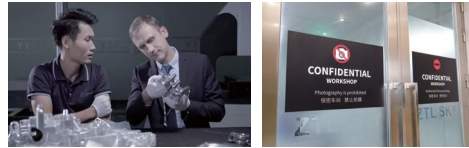
### Strict Confidentiality System

Non-disclosure agreement and confidential workshop  
Encryption software and hierarchical authorization access

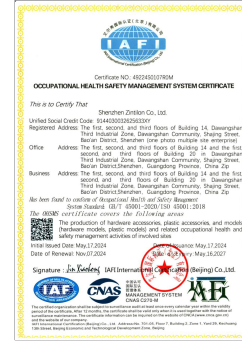
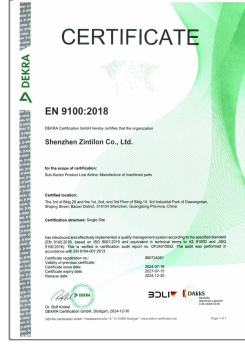
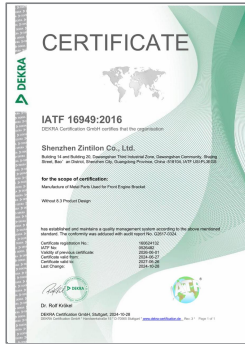
### Fine Quality Control Process

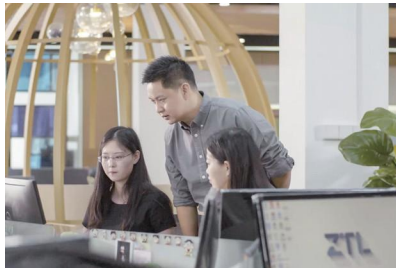
IQC $\rightarrow$ IPQC $\rightarrow$ OQC

The inspection of each process can be traced





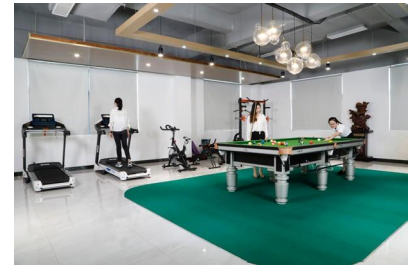




## Workplace

Employee-oriented modern office; Multi-dimensional talent system





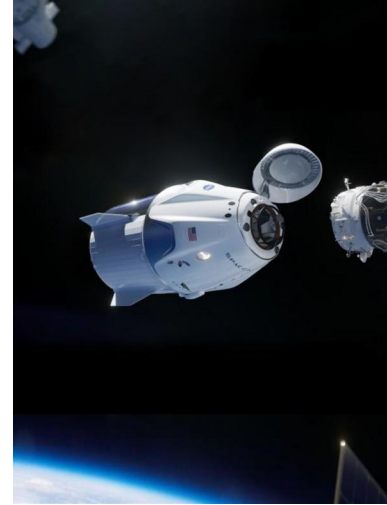
## Leisure Area

Comfortable environment; High work satisfaction and sense of belonging



## Industries Served

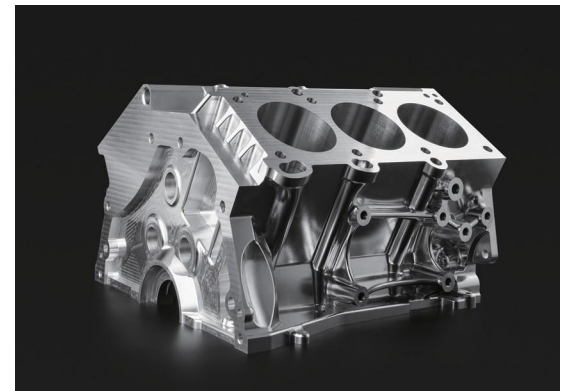
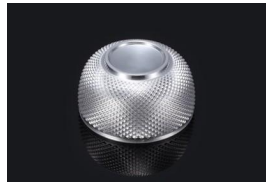
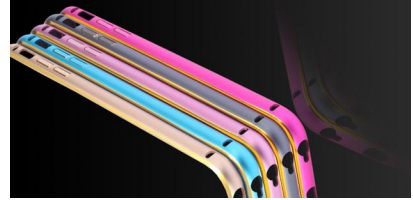
Automobile, Semiconductor, Communication, Medical, Robotics, New Energy, Aerospace, etc.



## Clients



## Samples





## Zintilon Co., Limited

Shenzhen HQ:

14 Building, 3rd Industrial Park of Dawangshan, Shajing Street., Baoan District., Shenzhen, Guangdong, China 518104

Shenzhen Branch:

1F, E1 Building, Wanfeng Western Industrial Park, Shajing Street, Shenzhen, Guangdong, China 518104

Guangxi Branch:

Building 12, No. 15 Standard Factory, Pharmaceutical Industrial Park, Baota Road, Longan, Nanning, Guangxi, China 530000

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