



Custom Metal Brackets for High-Performance Mounting Solutions Industry Equipment Shell Supplier

Our Product Introduction

for more products please visit us on cnc-metalmachining.com

Basic Information

- Place of Origin: Shenzhen China
- Brand Name: Xianheng
- Certification: ISO9001:2015
- Model Number: MB-ST-059
- Minimum Order Quantity: 1 pcs
- Price: USD \$0.1-\$1.99
- Packaging Details: Carton, As Customers'packaging requirements
- Delivery Time: Samples 7-10 days, Mass production 20-25 days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 50000 pcs per week



Product Specification

- Supply Type: OEM Service
- Material Capabilities: Stainless Steel, Brass, Aluminum, Steel
- Process: Bending, Laser Cutting, Welding, Stamping
- Application: Auto,motorcycle,industry,ariculture,furniture,e
- Packing Details: Carton, Wooden Case, Plastic Cargo
- Color: Black, Silver, Customized Color
- Place Of Origin: China



More Images



Product Description

What We Can Provide

Custom Metal Brackets for High-Performance Mounting Solutions Industry Equipment Shell Supplier

Description Of Custom Metal Brackets for High-Performance Mounting Solutions Industry Equipment Shell Supplier

Custom metal brackets designed for entertainment and amusement equipment mounting are specialized components crafted to meet the unique requirements of installing and securing various types of recreational and entertainment devices. These brackets are typically fabricated from high - quality metals such as stainless steel, aluminum, or carbon steel, chosen for their strength, durability, and resistance to corrosion, which is crucial given the often - challenging environments in which amusement equipment operates, including exposure to the elements, high usage frequencies, and potential impacts.

Material Of Custom Metal Brackets for High-Performance Mounting Solutions Industry Equipment Shell Supplier

Material	Stainless steel, Aluminum, Brass, Copper etc.
Process	Stamping, Deep drawing, Laser cutting, Bending, Welding, CNC etc
Surface treatment	Zinc plating, Nickel plating, Powder coated, Paint, Brushed, Polishing, Anodized, Hot dip galvanizing etc.
MOQ	100pcs
Size	Customized Size
Certificate	ISO9001:2015
Design	3D/CAD/Dwg/IGS/STP
Package	Bubble Bag+ Carton+ Wooden Box
Application	Metal part in all fields
Service	Customize ODM OEM

Application Of Custom Metal Brackets for High-Performance Mounting Solutions Industry Equipment Shell Supplier

1. Construction: Metal angle brackets are extensively used in the construction industry for connecting beams, joists, and rafters. They provide critical support and reinforcement to building structures, ensuring stability and load distribution.
2. Shelving: Angle brackets are widely used as shelf supports for wall-mounted shelves in homes, offices, retail stores, and warehouses. They help create sturdy and reliable shelving systems.
3. Furniture Assembly: Metal angle brackets are essential in furniture assembly, helping to connect components and reinforcing joints in tables, chairs, cabinets, and bed frames.

Quality Control

1. Checking the raw material after they reach our factory----- Incoming quality control (IQC)
2. Checking the details before the production line operated
3. Have full inspection and routing inspection during mass production---In process quality control(IPQC)
4. Checking the goods after they are finished---- Final quality control(FQC)
5. Checking the goods after they are finished-----Outgoing quality control(OQC)

Why Choose Us

Our Advantages

1. Enhanced Safety and Stability

Custom metal brackets are engineered to precisely match the load - bearing requirements of the entertainment and amusement equipment. This ensures that the equipment is securely mounted, reducing the risk of accidents caused by loose or unstable installations. For example, in a roller coaster system, custom brackets can be designed to withstand the extreme forces generated during high - speed operation, keeping the tracks and supporting structures firmly in place. This level of safety is paramount in amusement parks and entertainment venues where the well - being of visitors is of utmost importance.

2. Flexibility in Design and Installation

Every entertainment and amusement project has its own set of unique challenges and design specifications. Custom metal brackets offer the flexibility to adapt to these requirements. Whether it's a complex indoor theme park attraction with limited space or an outdoor water slide installation on uneven terrain, the brackets can be designed to fit the specific environment. They can also be made with adjustable features, allowing for easy alignment and leveling during installation, which saves time and reduces the need for extensive modifications on - site.

3. Long - Term Durability and Cost - Effectiveness

The high - quality metals used in the fabrication of custom brackets provide excellent resistance to wear, tear, and corrosion. This means that the brackets have a long service life, reducing the need for frequent replacements. In the long run, this

translates to significant cost savings for the operators of entertainment and amusement facilities. For instance, stainless steel brackets used in outdoor installations can withstand years of exposure to rain, sun, and salt air without deteriorating, minimizing maintenance costs and downtime for repairs.

4. Aesthetic Integration

As mentioned earlier, custom metal brackets can be designed to enhance the overall visual appeal of the entertainment or amusement equipment. In a themed environment, such as a fantasy - themed indoor play area or a pirate - themed water park, the brackets can be painted or shaped to match the theme, creating a more immersive experience for visitors. This attention to detail not only improves the aesthetics but also adds to the overall value and uniqueness of the facility, attracting more customers and enhancing their enjoyment.

Aluminum Material

Material :

Aluminum 5052
Aluminum 6061
Aluminum 6063 etc

Finish :

Anodic Oxidation
Polishing
Powder Coating
Spray Painting



Why Choose Us



Multiple Machines

5-Axis CNC & Imp Professional machines, skillful workers, machines, skillful
with accuracy of guarantee the quality and lead time. guarantee fast lead time



Strictly Confidential

We will protect the customers' design
and the customer can request a
confidentiality agreement



Quality Inspection

We have a strict quality inspection
process to ensure the quality of our
products

Factory Show

Factory Equipment



WEDM



Milling Machine



CNC Wire Cut



Coordinate measuring machine



CNC Bending Machine



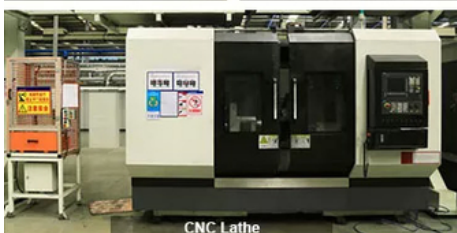
Hydraulic Press Machine



SLS/SLA Machine



5-Axis CNC



CNC Lathe



Laser cutting Machine



CNC Punching Machine



Injection Molding machine



FAQ

1. How can I get the price? - We usually quote within 24 hours after we get your inquiry (except weekend and holidays). If you are urgent to get the price, please email us or contact us in other ways so that we can offer you a quote.
2. Can I buy samples? - Yes. Please feel free to contact us.
3. What is your lead time? - It depends on the order quantity and the season you place the order. Usually we can ship within 7-15 days for small quantity, and about 30 days for large quantity.
4. What is your payment term? - T/T, Western Union, MoneyGram, and Paypal. This is negotiable.
5. What is the shipping method? - It could be shipped by sea, by air, or by express (EMS, UPS, DHL, TNT, FEDEX etc). Please confirm with us before placing orders.
6. How do you make our business long-term and good relationship? - We keep good quality and competitive price to ensure our customers benefit. Furthermore, we respect every customer as our friend and we sincerely do business and make friends with them, no matter where they come from.



Shenzhen Xianheng Technology Co.,Ltd

☎ 0086-13682614486

✉ shawn@xianheng-tech.com

🌐 cnc-metalmachining.com

Room 8-1409, Xingji jiayuan building 8-9#, HongXing community, Songgang street, Bao'an District, Shenzhen City China